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DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

PRINCIPAL FACTS FOR ABOUT 16,000 GRAVITY STATIONS IN THE NEVADA TEST SITE AND VICINITY

By

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APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
1	36	38.42	116	0.22	3544.0	979524.03	P334	-16.26	0.54	0.89	-137.42	-7.71	_ _ 58	B1	W-90
2	36	43.42	115	54.60	3790.0	979524.03	P334	-0.36	0.87	1.14	-129.70	4.52	_ _ 58	B1	W-90
3	36	43.48	115	54.07	3863.0	979521.23	P334	3.62	1.08	1.37	-128.00	6.37	_ _ 58	B1	W-90
4	36	43.25	115	53.88	3919.0	979517.67	P334	5.66	0.98	1.30	-127.95	6.33	_ _ 58	B1	W-90
5	36	43.25	115	53.10	3986.0	979512.87	P334	7.16	1.08	1.42	-128.63	5.82	_ _ 58	B1	W-90
6	36	43.25	115	52.58	4073.0	979508.72	P334	11.19	0.98	1.36	-127.64	6.92	_ _ 58	B1	W-90
39	36	38.12	116	1.68	3353.0	979539.98	P334	-17.84	0.54	0.87	-132.46	-3.58	_ _ 59	B1	W-90
40	36	38.44	116	1.93	3384.0	979541.12	P334	-14.25	0.43	0.74	-130.06	-1.10	_ _ 59	B1	W-90
41	36	38.77	116	2.15	3430.0	979539.61	P334	-11.91	0.43	0.73	-129.31	-0.25	_ _ 59	B1	W-90
42	36	39.17	116	2.41	3475.0	979539.61	P334	-8.25	0.54	0.84	-127.09	2.10	_ _ 59	B1	W-90
43	36	39.60	116	2.67	3609.0	979532.71	P334	-3.18	0.54	0.85	-126.60	2.76	_ _ 59	B1	W-90
44	36	40.97	116	2.90	3663.0	979529.37	P334	-3.42	0.43	0.72	-128.82	1.38	_ _ 59	B1	W-90
45	36	40.33	116	2.93	3761.0	979522.80	P334	0.15	0.54	0.88	-128.46	1.29	_ _ 59	B1	W-90
46	36	40.75	116	3.00	3790.0	979522.47	P334	1.94	0.43	0.76	-127.78	2.24	_ _ 59	B1	W-90
47	36	41.17	116	3.00	3826.0	979520.47	P334	2.72	0.32	0.66	-128.34	1.97	_ _ 59	B1	W-90
48	36	41.60	116	2.88	3840.0	979519.12	P334	2.06	0.32	0.65	-129.48	1.16	_ _ 59	B1	W-90
49	36	42.53	116	3.00	3583.0	979536.05	P334	-6.51	0.43	0.67	-129.22	2.06	_ _ 59	B1	W-90
50	36	42.13	116	2.97	3642.0	979534.11	P334	-2.33	0.54	0.80	-126.93	4.06	_ _ 59	B1	W-90
51	36	42.90	116	2.93	3507.0	979539.39	P334	-10.85	0.54	0.77	-130.85	0.72	_ _ 59	B1	W-90
52	36	43.22	116	2.62	3461.0	979540.36	P334	-14.67	0.54	0.76	-133.10	-1.20	_ _ 59	B1	W-90
53	36	43.60	116	2.50	3414.0	979543.44	P334	-16.56	0.54	0.76	-133.38	-1.16	_ _ 59	B1	W-90
54	36	44.03	116	2.40	3372.0	979544.89	P334	-19.68	0.54	1.08	-134.73	-2.16	_ _ 59	B1	W-90
55	36	44.32	116	2.02	3334.0	979545.16	P334	-23.40	0.54	1.09	-137.14	-4.24	_ _ 59	B1	W-90
56	36	44.63	116	1.60	3303.0	979543.92	P334	-28.00	0.54	1.10	-140.67	-7.42	_ _ 59	B1	W-90
57	36	44.97	116	1.25	3272.0	979544.52	B134	-30.81	0.54	1.10	-142.41	-8.81	_ _ 58	B1	W-90
72	36	37.65	116	13.42	3201.0	979563.22	P334	-8.21	0.87	1.05	-117.43	5.33	_ _ 59	B1	W-90
73	36	38.07	116	13.13	3286.0	979557.99	P334	-6.06	0.87	1.07	-118.17	5.13	_ _ 59	B1	W-90
74	36	38.42	116	12.78	3370.0	979551.63	P334	-5.02	0.76	0.97	-120.12	3.67	_ _ 59	B1	W-90
75	36	38.78	116	12.47	3458.0	979546.89	P334	-2.01	0.98	1.22	-119.88	4.39	_ _ 59	B1	W-90
76	36	39.32	116	12.38	3534.0	979542.31	P334	-0.22	0.76	1.02	-120.90	3.90	_ _ 59	B1	W-90
77	36	39.69	116	12.18	3598.0	979538.15	P334	1.10	0.65	0.93	-121.87	3.35	_ _ 59	B1	W-90
78	36	40.13	116	12.22	3503.0	979542.79	P334	-3.83	1.08	1.32	-123.14	2.48	_ _ 59	B1	W-90
79	36	40.75	116	12.07	3445.0	979547.91	P334	-5.06	0.76	0.97	-122.73	3.54	_ _ 59	B1	W-90
80	36	40.94	116	11.68	3415.0	979547.59	P334	-8.47	0.76	0.95	-125.14	1.47	_ _ 59	B1	W-90
81	36	41.30	116	11.30	3415.0	979548.40	P334	-8.18	0.65	0.84	-124.95	2.15	_ _ 59	B1	W-90
82	36	41.58	116	10.92	3405.0	979548.02	P334	-9.90	0.65	0.84	-126.34	1.17	_ _ 59	B1	W-90
84	36	41.63	116	10.10	3477.0	979543.76	P334	-7.47	0.54	0.75	-126.46	1.42	_ _ 59	B1	W-90
85	36	41.85	116	9.65	3482.0	979541.39	P334	-9.69	0.43	0.64	-128.96	-0.70	_ _ 59	B1	W-90
86	36	41.93	116	9.42	3535.0	979536.59	P334	-9.62	0.43	0.66	-130.69	-2.26	_ _ 59	B1	W-90
87	36	42.07	116	8.63	3583.0	979531.90	P334	-10.00	0.32	0.56	-132.82	-3.95	_ _ 59	B1	W-90
88	36	42.33	116	8.16	3642.0	979525.22	P334	-11.51	0.32	0.58	-136.33	-7.05	_ _ 59	B1	W-90
89	36	42.77	116	7.90	3707.0	979519.07	P334	-12.18	0.32	0.60	-139.22	-9.45	_ _ 59	B1	W-90
90	36	43.17	116	7.83	3761.0	979515.13	P334	-11.62	0.32	0.61	-140.50	-10.35	_ _ 59	B1	W-90
91	36	43.50	116	7.18	3816.0	979511.42	P334	-10.64	0.32	0.62	-141.39	-10.73	_ _ 59	B1	W-90
92	36	43.83	116	7.17	3857.0	979510.23	P334	-8.45	0.43	0.74	-140.49	-9.54	_ _ 59	B1	W-90
93	36	43.62	116	6.77	3838.0	979510.93	P334	-9.23	0.32	0.62	-140.74	-9.84	_ _ 59	B1	W-90
94	36	43.18	116	6.60	3777.0	979514.43	P334	-10.83	0.21	0.50	-140.37	-9.79	_ _ 59	B1	W-90
95	36	42.78	116	6.48	3725.0	979519.77	P334	-9.80	0.21	0.49	-137.57	-7.29	_ _ 59	B1	W-90
96	36	42.33	116	6.37	3697.0	979525.11	P334	-6.44	0.21	0.48	-133.26	-3.32	_ _ 59	B1	W-90
97	36	41.97	116	6.20	3717.0	979526.78	P334	-2.37	0.21	0.50	-129.85	-0.15	_ _ 59	B1	W-90
98	36	41.65	116	5.92	3788.0	979524.62	P334	2.60	0.21	0.53	-127.28	2.27	_ _ 59	B1	W-90
99	36	41.23	116	5.80	3687.0	979525.38	P334	-5.53	0.32	0.61	-131.87	-2.60	_ _ 59	B1	W-90
100	36	40.87	116	5.90	3637.0	979525.38	P334	-9.71	0.21	0.49	-134.45	-5.50	_ _ 59	B1	W-90
101	36	40.42	116	6.00	3580.0	979527.70	P334	-12.10	0.32	0.60	-134.78	-6.23	_ _ 59	B1	W-90
102	36	40.05	116	5.83	3522.0	979529.21	P334	-15.51	0.21	0.49	-136.30	-7.97	_ _ 59	B1	W-90
103	36	39.67	116	5.92	3477.0	979530.98	P334	-17.42	0.32	0.59	-136.57	-8.57	_ _ 59	B1	W-90
104	36	39.28	116	5.97	3424.0	979534.81	P334	-18.01	0.32	0.59	-135.34	-7.65	_ _ 59	B1	W-90
105	36	38.92	116	5.68	3384.0	979539.61	P334	-16.45	0.32	0.59	-132.41	-4.85	_ _ 59	B1	W-90
106	36	38.55	116	5.32	3346.0	979545.76	P334	-13.34	0.32	0.60	-127.98	-0.52	_ _ 59	B1	W-90
107	36	37.78	116	1.47	3322.0	979541.01	P334	-19.23	0.54	0.90	-132.76	-3.99	_ _ 59	B1	W-90
108	36	37.50	116	0.32	3391.0	979534.05	B134	-19.30	0.65	1.02	-135.07	-5.91	_ _ 59	B1	W-90
118	36	39.32	116	0.02	3693.0	979519.67	B134	-7.92	0.54	0.88	-134.19	-3.91	_ _ 59	B1	W-90
119	36	39.03	116	0.80	3562.0	979528.34	B134	-11.14	0.54	0.87	-132.93	-3.13	_ _ 59	B1	W-90
120	36	38.77	116	1.48	3470.0	979534.64	B134	-13.12	0.43	0.75	-131.87	-2.51	_ _ 59	B1	W-90
121	36	38.50	116	2.13	3392.0	979542.56	B134	-12.14	0.43	0.74	-128.23	0.67	_ _ 59	B1	W-90
122	36	38.17	116	2.88	3320.0	979544.56	B134	-16.43	0.32	0.64	-130.15	-1.79	_ _ 59	B1	W-90
123	36	37.94	116	3.52	3318.0	979545.53	B134	-15.32	0.32	0.64	-128.97	-1.06	_ _ 59	B1	W-90
124	36	37.88	116	3.85	3312.0	979548.38	B134	-12.95	0.32	0.64	-126.39	1.32	_ _ 59	B1	W-90
125	36	38.07	116	4.48	3292.0	979550.97	B134	-12.51	0.43	0.73	-125.17	2.36	_ _ 59	B1	W-90
126	36	38.42	116	5.07	3354.0	979548.01	B134	-10.15	0.43	0.72	-124.95	2.54	_ _ 59	B1	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
127	36	38.67	116	5.55	3361.0	979545.15	B134	-12.71	0.43	0.70	-127.77	-0.33	_ _ 59	B1	W-90
128	36	38.88	116	5.92	3408.0	979539.66	B134	-14.08	0.32	0.60	-130.86	-3.44	_ _ 59	B1	W-90
129	36	39.40	116	6.65	3467.0	979532.76	B134	-16.19	0.32	0.59	-135.00	-7.53	_ _ 59	B1	W-90
130	36	39.83	116	7.25	3506.0	979532.06	B134	-13.84	0.32	0.58	-134.00	-6.46	_ _ 59	B1	W-90
131	36	40.23	116	7.75	3567.0	979529.58	B134	-11.16	0.32	0.58	-133.42	-5.77	_ _ 59	B1	W-90
132	36	40.62	116	8.15	3609.0	979529.96	B134	-7.40	0.32	0.58	-131.09	-3.28	_ _ 59	B1	W-90
133	36	40.85	116	8.53	3669.0	979531.74	B134	-0.31	0.32	0.60	-126.04	1.81	_ _ 59	B1	W-90
134	36	41.72	116	10.33	3476.0	979544.13	B134	-7.32	0.65	0.86	-126.17	1.70	_ _ 59	B1	W-90
135	36	41.82	116	10.95	3428.0	979544.02	B134	-12.09	0.65	0.85	-129.30	-1.58	_ _ 59	B1	W-90
136	36	41.92	116	11.55	3435.0	979540.46	B134	-15.13	0.54	0.74	-132.70	-5.12	_ _ 59	B1	W-90
137	36	42.10	116	12.43	3430.0	979544.45	B134	-11.88	0.54	0.74	-129.27	-1.85	_ _ 59	B1	W-90
138	36	42.23	116	13.08	3453.0	979545.96	B134	-8.39	0.54	0.75	-126.56	0.74	_ _ 59	B1	W-90
139	36	42.93	116	13.98	3543.0	979540.73	B134	-6.17	0.65	0.89	-127.29	0.40	_ _ 59	B1	W-90
140	36	43.75	116	13.98	3732.0	979525.05	B134	-5.26	0.87	1.18	-132.58	-4.02	_ _ 59	B1	W-90
142	36	44.68	116	14.57	3750.0	979518.91	B134	-11.06	1.30	2.02	-138.15	-8.77	_ _ 59	B1	W-90
143	36	44.97	116	14.98	3636.0	979524.14	B134	-16.96	0.76	1.45	-140.71	-11.15	_ _ 59	B1	W-90
146	36	37.63	116	1.13	3319.0	979539.87	B134	-20.44	0.65	1.01	-133.75	-4.90	_ _ 59	B1	W-90
147	36	39.52	116	0.03	3712.0	979520.74	B134	-5.35	0.65	1.00	-132.16	-1.77	_ _ 59	B1	W-90
148	36	40.17	115	59.48	3886.0	979514.57	B134	3.90	0.76	1.13	-128.74	2.23	_ _ 59	B1	W-90
149	36	39.63	115	59.70	3759.0	979518.16	P334	-3.67	0.65	1.00	-132.09	-1.52	_ _ 59	B1	W-90
150	36	39.71	115	59.63	3797.0	979516.33	P334	-2.04	0.65	1.01	-131.75	-1.10	_ _ 59	B1	W-90
151	36	39.73	115	59.53	3817.0	979515.46	P334	-1.06	0.65	1.01	-131.46	-0.76	_ _ 59	B1	W-90
152	36	39.60	115	59.58	3802.0	979515.57	P334	-2.17	0.65	1.01	-132.06	-1.46	_ _ 59	B1	W-90
153	36	39.60	115	59.65	3788.0	979516.27	P334	-2.79	0.65	1.01	-132.19	-1.61	_ _ 59	B1	W-90
154	36	39.69	115	59.72	3774.0	979516.86	P334	-3.64	0.65	1.01	-132.57	-1.97	_ _ 59	B1	W-90
155	36	39.57	115	59.72	3773.0	979516.27	P334	-4.15	0.65	1.01	-133.05	-2.52	_ _ 59	B1	W-90
156	36	39.57	115	59.65	3785.0	979515.68	P334	-3.62	0.65	1.01	-132.92	-2.36	_ _ 59	B1	W-90
157	36	39.53	115	59.67	3778.0	979515.84	P334	-4.06	0.65	1.01	-133.12	-2.59	_ _ 59	B1	W-90
158	36	39.53	115	59.72	3770.0	979516.11	P334	-4.54	0.65	1.01	-133.33	-2.82	_ _ 59	B1	W-90
159	36	39.50	115	59.43	3821.0	979514.33	P334	-1.48	0.65	1.02	-132.01	-1.40	_ _ 59	B1	W-90
160	36	39.55	115	59.42	3825.0	979514.60	P334	-0.91	0.65	1.02	-131.57	-0.93	_ _ 59	B1	W-90
161	36	39.85	115	59.55	3827.0	979515.68	P334	-0.07	0.65	1.01	-130.81	-0.05	_ _ 59	B1	W-90
162	36	39.82	115	59.72	3795.0	979517.40	P334	-1.32	0.65	1.01	-130.96	-0.28	_ _ 59	B1	W-90
163	36	39.88	115	59.68	3789.0	979518.59	P334	-0.78	0.65	1.00	-130.23	0.50	_ _ 59	B1	W-90
164	36	39.73	115	59.83	3765.0	979518.91	P334	-2.50	0.65	1.00	-131.12	-0.54	_ _ 59	B1	W-90
165	36	37.67	116	4.32	3250.0	979554.85	P334	-12.00	0.43	0.75	-123.20	4.14	_ _ 59	B1	W-90
182	36	37.53	116	7.28	3697.0	979529.63	P334	5.00	0.65	1.03	-121.26	4.51	_ _ 59	B1	W-90
183	36	37.94	116	7.30	3649.0	979532.76	P334	3.03	0.43	0.78	-121.84	4.23	_ _ 59	B1	W-90
184	36	38.32	116	7.25	3612.0	979533.57	P334	-0.19	0.32	0.65	-123.91	2.47	_ _ 59	B1	W-90
185	36	38.69	116	7.23	3574.0	979534.00	P334	-3.86	0.32	0.62	-126.32	0.35	_ _ 59	B1	W-90
186	36	39.10	116	7.20	3536.0	979532.65	P334	-9.38	0.32	0.61	-130.54	-3.54	_ _ 59	B1	W-90
187	36	39.58	116	7.17	3516.0	979531.03	P334	-13.57	0.32	0.59	-134.06	-6.69	_ _ 59	B1	W-90
188	36	39.92	115	52.70	5214.0	979434.75	P334	49.28	2.28	3.73	-126.25	6.73	_ _ 60	B1	W-90
189	36	39.77	115	52.77	5036.0	979445.85	P334	43.87	2.39	3.63	-125.68	7.21	_ _ 60	B1	W-90
190	36	39.67	115	52.82	4943.0	979450.86	P334	40.28	2.72	3.86	-125.85	6.99	_ _ 60	B1	W-90
191	36	39.48	115	52.97	4854.0	979456.03	P334	37.36	2.94	4.00	-125.59	7.13	_ _ 60	B1	W-90
192	36	39.30	115	53.02	4766.0	979461.21	P334	34.53	2.72	3.70	-125.71	6.93	_ _ 60	B1	W-90
193	36	39.13	115	53.20	4686.0	979465.95	P334	31.99	2.50	3.41	-125.79	6.74	_ _ 60	B1	W-90
194	36	39.00	115	53.28	4644.0	979468.11	P334	30.39	2.61	3.50	-125.87	6.58	_ _ 60	B1	W-90
195	36	38.75	115	53.47	4533.0	979473.54	P334	25.75	2.39	3.19	-127.02	5.28	_ _ 60	B1	W-90
196	36	38.33	115	53.57	4381.0	979481.03	P334	19.55	1.63	2.34	-128.85	3.26	_ _ 60	B1	W-90
197	36	37.98	115	53.50	4245.0	979488.42	P334	14.66	1.19	1.84	-129.58	2.42	_ _ 60	B1	W-90
198	36	37.55	115	53.43	4084.0	979498.65	P334	10.38	1.08	1.67	-128.52	3.34	_ _ 60	B1	W-90
205	36	40.10	116	6.03	3592.0	979524.84	G544	-13.37	0.32	0.61	-136.45	-8.16	_ _ 60	B1	W-90
206	36	40.28	116	5.00	3623.0	979524.84	G544	-10.71	0.98	1.28	-134.19	-5.33	_ _ 60	B1	W-90
207	36	39.73	116	4.72	3536.0	979528.88	G544	-14.06	0.65	0.94	-134.89	-6.32	_ _ 60	B1	W-90
208	36	39.62	116	4.38	3534.0	979530.28	G544	-12.69	0.54	0.83	-133.56	-4.93	_ _ 60	B1	W-90
209	36	39.33	116	3.37	3509.0	979536.31	G544	-8.59	0.43	0.73	-128.70	0.18	_ _ 60	B1	W-90
210	36	39.77	116	3.20	3590.0	979532.43	G544	-5.49	0.54	0.84	-128.27	0.98	_ _ 60	B1	W-90
211	36	39.17	116	2.97	3503.0	979538.20	G544	-7.03	0.43	0.73	-126.94	2.02	_ _ 60	B1	W-90
212	36	38.98	116	2.60	3448.0	979540.36	G544	-9.77	0.43	0.73	-127.79	1.20	_ _ 60	B1	W-90
213	36	39.48	116	2.44	3785.0	979521.28	G544	2.11	0.87	1.23	-126.97	2.41	_ _ 60	B1	W-90
214	36	41.27	116	0.75	4781.0	979457.00	G544	28.88	5.55	6.48	-129.08	2.13	_ _ 60	B1	W-90
215	36	40.92	116	1.08	4805.0	979453.72	G544	28.36	6.75	7.73	-129.18	1.69	_ _ 60	B1	W-90
216	36	40.77	116	1.57	4692.0	979461.15	G544	25.39	8.60	9.48	-126.53	4.06	_ _ 60	B1	W-90
217	36	40.77	116	1.93	4523.0	979473.49	G544	21.84	6.64	7.39	-126.38	4.07	_ _ 60	B1	W-90
218	36	40.67	116	2.57	4110.0	979501.56	G544	11.23	3.05	3.53	-126.70	3.43	_ _ 60	B1	W-90
219	36	40.46	116	3.48	3699.0	979526.08	G544	-2.59	0.43	0.74	-129.21	0.41	_ _ 60	B1	W-90
220	36	41.72	116	4.93	3934.0	979515.09	G544	6.70	0.87	1.25	-127.47	2.51	_ _ 60	B1	W-90
221	36	41.65	116	5.40	3938.0	979514.71	G544	6.79	0.87	1.25	-127.52	2.23	_ _ 60	B1	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
222	36 42.25	116 5.07	3892.0	979513.15	G544	0.04	0.43	0.77	-133.17	-2.82	_ _ 60	B1	W-90
223	36 42.63	116 4.93	3931.0	979508.67	G544	-1.32	0.43	0.79	-135.85	-5.15	_ _ 60	B1	W-90
224	36 43.18	116 4.98	3691.0	979523.76	G544	-9.59	0.43	0.68	-135.99	-4.87	_ _ 60	B1	W-90
225	36 44.20	116 3.95	3726.0	979524.30	G544	-7.23	0.87	1.31	-134.21	-1.95	_ _ 60	B1	W-90
226	36 44.22	116 3.37	3654.0	979529.85	G544	-8.48	1.41	1.83	-132.46	-0.01	_ _ 60	B1	W-90
227	36 44.23	116 2.03	3450.0	979542.89	G544	-14.63	0.54	0.99	-132.46	0.37	_ _ 60	B1	W-90
228	36 44.00	116 2.68	3449.0	979541.33	G544	-15.95	0.87	1.35	-133.38	-0.92	_ _ 60	B1	W-90
229	36 42.43	116 0.48	3803.0	979523.22	G544	1.49	0.98	1.27	-128.17	3.87	_ _ 60	B1	W-90
230	36 43.05	116 0.42	3608.0	979532.33	G544	-8.63	0.76	0.99	-131.88	0.59	_ _ 60	B1	W-90
231	36 43.32	116 0.50	3663.0	979527.15	G544	-9.03	0.87	1.11	-134.05	-1.42	_ _ 60	B1	W-90
232	36 43.02	116 1.55	3822.0	979516.81	G544	-3.99	1.74	2.03	-133.54	-1.44	_ _ 60	B1	W-90
233	36 43.20	116 1.22	3807.0	979516.59	G544	-5.88	1.41	1.69	-135.26	-2.93	_ _ 60	B1	W-90
234	36 44.68	116 2.02	3614.0	979522.31	G544	-20.44	1.52	1.92	-142.97	-9.79	_ _ 60	B1	W-90
235	36 42.35	116 1.02	3874.0	979519.45	G544	4.51	1.63	1.94	-126.92	4.89	_ _ 60	B1	W-90
236	36 42.42	116 1.63	4334.0	979484.64	G544	12.84	7.62	8.16	-128.13	3.54	_ _ 60	B1	W-90
237	36 42.37	116 1.90	4133.0	979499.78	G544	9.16	5.44	5.87	-127.22	4.32	_ _ 60	B1	W-90
238	36 42.27	116 2.62	3804.0	979523.38	G544	1.97	2.17	2.47	-126.52	4.70	_ _ 60	B1	W-90
239	36 40.32	116 6.73	3554.0	979528.66	G544	-13.44	0.32	0.59	-135.23	-7.07	_ _ 60	B1	W-90
240	36 41.12	116 7.43	3884.0	979516.97	G544	4.74	1.30	1.67	-127.29	1.25	_ _ 60	B1	W-90
241	36 41.60	116 7.53	3726.0	979527.80	G544	0.03	0.21	0.51	-127.75	1.13	_ _ 60	B1	W-90
243	36 42.47	116 6.75	3685.0	979524.08	G544	-8.80	0.21	0.47	-135.22	-5.30	_ _ 60	B1	W-90
244	36 43.93	116 6.18	3874.0	979510.67	G544	-6.55	0.43	0.74	-139.18	-7.82	_ _ 60	B1	W-90
245	36 46.33	116 7.38	4384.0	979480.55	P334	7.80	0.76	1.70	-141.35	-8.14	_ _ 60	B1	W-90
246	36 46.17	116 7.38	4362.0	979482.06	P334	7.48	0.76	1.69	-140.93	-7.88	_ _ 60	B1	W-90
247	36 46.02	116 7.38	4275.0	979488.09	P334	5.54	0.76	1.62	-139.95	-7.04	_ _ 60	B1	W-90
248	36 45.88	116 7.38	4252.0	979488.74	P334	4.23	0.76	1.61	-140.48	-7.70	_ _ 60	B1	W-90
249	36 45.75	116 7.38	4197.0	979492.13	P334	2.64	0.76	1.58	-140.22	-7.56	_ _ 60	B1	W-90
250	36 45.58	116 7.38	4175.0	979493.16	P334	1.85	0.76	1.57	-140.27	-7.77	_ _ 60	B1	W-90
251	36 45.43	116 7.38	4197.0	979491.86	P334	2.83	0.76	1.58	-140.03	-7.67	_ _ 60	B1	W-90
252	36 45.30	116 7.38	4162.0	979493.86	P334	1.73	0.76	1.55	-139.96	-7.72	_ _ 60	B1	W-90
253	36 45.28	116 8.02	4248.0	979486.37	P334	2.36	0.87	1.77	-142.06	-10.01	_ _ 60	B1	W-90
254	36 45.43	116 8.02	4268.0	979485.56	P334	3.21	0.87	1.79	-141.88	-9.69	_ _ 60	B1	W-90
255	36 45.58	116 8.02	4356.0	979480.17	P334	5.87	0.98	1.97	-142.04	-9.71	_ _ 60	B1	W-90
256	36 45.73	116 8.02	4446.0	979474.49	P334	8.44	0.98	2.06	-142.47	-9.99	_ _ 60	B1	W-90
257	36 45.90	116 8.02	4472.0	979473.98	P334	10.13	0.98	2.07	-141.67	-9.03	_ _ 60	B1	W-90
258	36 46.02	116 8.00	4411.0	979478.66	P334	8.90	1.08	2.08	-140.79	-8.04	_ _ 60	B1	W-90
259	36 46.15	116 8.00	4517.0	979472.14	P334	12.16	1.19	2.30	-140.95	-8.07	_ _ 60	B1	W-90
260	36 46.33	116 8.00	4590.0	979467.19	P334	13.81	1.30	2.50	-141.60	-8.54	_ _ 60	B1	W-90
261	36 46.48	116 8.00	4556.0	979471.87	P334	15.08	1.41	2.53	-139.14	-5.93	_ _ 60	B1	W-90
262	36 46.63	116 8.00	4665.0	979466.00	P334	19.23	1.74	3.04	-138.20	-4.84	_ _ 60	B1	W-90
263	36 45.25	116 5.48	4206.0	979490.73	P334	2.81	6.32	7.13	-134.81	-2.08	_ _ 60	B1	W-90
264	36 47.22	116 5.58	4233.0	979496.66	P334	8.43	2.28	3.05	-134.19	0.28	_ _ 60	B1	W-90
265	36 47.07	116 5.58	4195.0	979500.22	P334	8.64	2.17	2.91	-132.83	1.50	_ _ 60	B1	W-90
266	36 46.92	116 5.58	4180.0	979501.18	P334	8.40	1.96	2.68	-132.77	1.42	_ _ 60	B1	W-90
267	36 46.80	116 5.58	4248.0	979495.53	P334	9.32	2.17	2.97	-133.90	0.18	_ _ 60	B1	W-90
268	36 46.63	116 5.58	4240.0	979496.34	P334	9.62	2.17	2.97	-133.32	0.61	_ _ 60	B1	W-90
269	36 46.48	116 5.60	4194.0	979498.92	P334	8.10	1.41	2.16	-134.08	-0.29	_ _ 60	B1	W-90
270	36 46.32	116 5.60	4213.0	979496.28	P334	7.47	1.52	2.29	-135.23	-1.59	_ _ 60	B1	W-90
271	36 46.17	116 5.60	4275.0	979490.84	P334	8.08	2.39	3.25	-135.79	-2.29	_ _ 60	B1	W-90
272	36 46.02	116 5.60	4396.0	979480.76	P334	9.59	5.44	6.51	-135.16	-1.79	_ _ 60	B1	W-90
273	36 45.87	116 5.60	4680.0	979461.58	P334	17.32	8.71	10.52	-133.14	0.11	_ _ 60	B1	W-90
274	36 45.70	116 5.65	4683.0	979456.20	P334	12.47	8.71	10.54	-138.08	-4.99	_ _ 60	B1	W-90
275	36 45.42	116 6.22	4303.0	979484.91	P334	5.86	1.74	2.64	-139.57	-6.89	_ _ 60	B1	W-90
276	36 45.57	116 6.22	4347.0	979482.27	P334	7.14	1.74	2.71	-139.73	-6.92	_ _ 60	B1	W-90
277	36 45.72	116 6.22	4375.0	979480.49	P334	7.78	1.85	2.85	-139.91	-6.96	_ _ 60	B1	W-90
278	36 45.88	116 6.22	4421.0	979477.32	P334	8.70	1.96	3.03	-140.38	-7.29	_ _ 60	B1	W-90
279	36 46.03	116 6.20	4302.0	979486.85	P334	6.83	1.74	2.62	-138.59	-5.36	_ _ 60	B1	W-90
280	36 46.17	116 6.20	4428.0	979476.89	P334	8.51	1.96	3.02	-140.83	-7.47	_ _ 60	B1	W-90
281	36 46.32	116 6.20	4368.0	979481.73	P334	7.49	1.96	2.91	-139.90	-6.40	_ _ 60	B1	W-90
282	36 46.48	116 6.20	4345.0	979483.78	P334	7.15	1.41	2.32	-140.04	-6.39	_ _ 60	B1	W-90
283	36 46.63	116 3.20	4332.0	979485.56	P334	7.49	1.30	2.58	-139.00	-4.52	_ _ 60	B1	W-90
284	36 46.78	116 6.20	4407.0	979480.60	P334	9.37	1.30	2.28	-139.99	-6.06	_ _ 60	B1	W-90
285	36 46.92	116 6.20	4494.0	979475.65	P334	12.39	1.74	2.86	-139.37	-5.31	_ _ 60	B1	W-90
286	36 47.07	116 6.20	4577.0	979470.85	P334	15.18	1.96	3.24	-139.04	-4.84	_ _ 60	B1	W-90
287	36 47.20	116 6.20	4541.0	979473.98	P334	14.73	1.63	2.82	-138.67	-4.35	_ _ 60	B1	W-90
288	36 46.80	116 8.00	4751.0	979460.07	P334	21.14	2.39	3.86	-138.42	-4.90	_ _ 60	B1	W-90
289	36 46.92	116 8.00	4701.0	979463.74	P334	19.94	2.17	3.52	-138.25	-4.61	_ _ 60	B1	W-90
290	36 47.05	116 8.00	4705.0	979463.85	P334	20.24	2.17	3.52	-138.09	-4.32	_ _ 60	B1	W-90
291	36 47.18	116 8.00	4742.0	979461.04	P334	20.72	2.17	3.59	-138.80	-4.90	_ _ 60	B1	W-90
292	36 47.08	116 7.37	4517.0	979474.35	P334	13.02	1.08	2.13	-140.25	-6.31	_ _ 60	B1	W-90

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
294	36	46.80	116	7.38	4376.0	979482.54	P334	8.36	0.87	1.75	-140.46	-6.80	_ _ 60	B1	W-90
295	36	46.63	116	7.37	4362.0	979482.87	P334	7.62	0.76	1.64	-140.83	-7.33	_ _ 60	B1	W-90
296	36	45.28	116	6.78	4133.0	979496.39	P334	1.56	0.76	1.49	-139.19	-6.80	_ _ 60	B1	W-90
297	36	45.42	116	6.78	4165.0	979494.72	P334	2.70	0.76	1.51	-139.13	-6.61	_ _ 60	B1	W-90
298	36	45.57	116	6.78	4178.0	979493.91	P334	2.90	0.87	1.63	-139.26	-6.60	_ _ 60	B1	W-90
299	36	51.71	116	19.25	5032.0	979434.16	J534	14.55	4.25	6.76	-151.73	-15.08	_ _ 60	B1	W-90
300	36	51.46	116	20.15	4475.0	979472.31	J534	0.70	5.23	6.59	-146.68	-10.55	_ _ 60	B1	W-90
301	36	51.20	116	20.24	4224.0	979488.79	J534	-6.04	2.07	3.16	-148.24	-12.47	_ _ 60	B1	W-90
302	36	49.20	116	20.33	3578.0	979525.70	J534	-26.97	0.65	1.36	-148.82	-15.67	_ _ 60	B1	W-90
303	36	45.87	116	16.07	3442.0	979534.37	G544	-26.27	0.43	1.06	-143.75	-13.53	_ _ 60	B1	W-90
304	36	46.20	116	16.53	3427.0	979534.70	B234	-27.83	0.43	1.02	-144.84	-14.37	_ _ 60	B1	W-90
305	36	46.57	116	17.15	3398.0	979536.05	B234	-29.74	0.32	0.88	-145.89	-15.17	_ _ 60	B1	W-90
306	36	47.30	116	18.30	3393.0	979536.42	B234	-30.90	0.32	0.88	-146.88	-15.60	_ _ 60	B1	W-90
307	36	47.77	116	19.03	3410.0	979534.97	B234	-31.43	0.76	1.34	-147.53	-15.87	_ _ 60	B1	W-90
308	36	47.90	116	19.78	3369.0	979538.63	G544	-31.81	0.76	1.36	-146.48	-14.87	_ _ 60	B1	W-90
309	36	48.10	116	20.55	3364.0	979540.30	B234	-30.90	0.54	1.15	-145.61	-13.95	_ _ 60	B1	W-90
310	36	48.20	116	21.00	3361.0	979540.89	B234	-30.74	0.43	1.04	-145.46	-13.80	_ _ 60	B1	W-90
311	36	48.37	116	21.70	3345.0	979542.46	B234	-30.92	0.43	1.05	-145.08	-13.38	_ _ 60	B1	W-90
312	36	48.53	116	22.42	3335.0	979543.32	B234	-31.23	0.54	1.19	-144.91	-13.19	_ _ 60	B1	W-90
313	36	49.07	116	22.33	3424.0	979537.50	B234	-29.46	0.54	1.22	-146.16	-13.70	_ _ 60	B1	W-90
314	36	48.03	116	20.20	3365.0	979538.79	B234	-32.21	0.65	1.26	-146.85	-15.19	_ _ 60	B1	W-90
315	36	48.53	116	15.50	3649.0	979519.07	G544	-25.95	0.43	1.15	-150.45	-16.93	_ _ 60	B1	W-90
316	36	49.18	116	15.28	3753.0	979511.91	G544	-24.28	0.54	1.32	-152.17	-17.81	_ _ 60	B1	W-90
317	36	49.45	116	15.29	3791.0	979509.37	H434	-23.63	0.65	1.45	-152.70	-18.02	_ _ 60	B1	W-90
318	36	49.98	116	15.10	3899.0	979504.31	G544	-19.31	0.76	1.62	-151.91	-16.55	_ _ 60	B1	W-90
319	36	50.15	116	15.42	3898.0	979503.56	H434	-20.40	0.87	1.75	-152.84	-17.35	_ _ 60	B1	W-90
320	36	51.32	116	15.42	4181.0	979488.42	G544	-10.62	1.08	2.12	-152.40	-15.48	_ _ 60	B1	W-90
321	36	51.74	116	15.32	4294.0	979481.25	G544	-7.78	1.19	2.31	-153.23	-15.78	_ _ 60	B1	W-90
322	36	50.61	116	16.08	3956.0	979502.26	G544	-16.91	0.87	1.81	-151.28	-15.36	_ _ 60	B1	W-90
323	36	50.18	116	16.54	3871.0	979507.11	G544	-19.43	0.87	1.74	-150.95	-15.66	_ _ 60	B1	W-90
324	36	49.43	116	16.15	3776.0	979511.53	G544	-22.86	0.54	1.30	-151.56	-17.10	_ _ 60	B1	W-90
325	36	48.42	116	16.45	3610.0	979520.58	B234	-27.95	0.43	1.10	-151.16	-18.01	_ _ 60	B1	W-90
326	36	48.53	116	17.07	3599.0	979520.85	B234	-28.88	0.54	1.20	-151.61	-18.48	_ _ 60	B1	W-90
327	36	48.65	116	17.66	3586.0	979522.14	B234	-28.98	0.54	1.20	-151.27	-18.14	_ _ 60	B1	W-90
328	36	48.77	116	18.25	3560.0	979524.69	B234	-29.05	0.54	1.23	-150.41	-17.29	_ _ 60	B1	W-90
329	36	48.89	116	18.90	3535.0	979526.56	B234	-29.70	0.54	1.25	-150.19	-17.08	_ _ 60	B1	W-90
330	36	49.01	116	19.49	3562.0	979525.54	B234	-28.36	0.54	1.24	-149.78	-16.66	_ _ 60	B1	W-90
331	36	49.08	116	20.08	3567.0	979526.13	B234	-27.40	0.65	1.35	-148.88	-15.83	_ _ 60	B1	W-90
332	36	45.48	116	10.16	4727.0	979454.96	B234	15.69	1.96	3.59	-143.32	-11.68	_ _ 60	B1	W-90
333	36	45.70	116	9.73	4863.0	979445.42	B234	18.61	3.37	5.29	-143.35	-11.37	_ _ 60	B1	W-90
334	36	45.78	116	9.22	5008.0	979432.92	B234	19.63	5.01	7.35	-145.24	-13.03	_ _ 60	B1	W-90
335	36	45.53	116	9.15	4785.0	979446.82	B234	12.92	3.05	4.81	-146.85	-14.87	_ _ 60	B1	W-90
336	36	47.25	116	19.63	3644.0	979519.18	B234	-24.46	1.52	2.06	-147.88	-17.03	_ _ 60	B1	W-90
337	36	47.13	116	22.00	3197.0	979551.94	B234	-33.56	0.43	0.97	-142.72	-12.72	_ _ 60	B1	W-90
338	36	46.55	116	22.22	3162.0	979554.53	B234	-33.42	0.32	0.81	-141.54	-12.35	_ _ 60	B1	W-90
339	36	46.02	116	22.50	3133.0	979556.68	B234	-33.23	0.21	0.66	-140.50	-12.08	_ _ 60	B1	W-90
340	36	45.20	116	22.65	3076.0	979560.24	B234	-33.85	0.10	0.50	-139.32	-11.97	_ _ 60	B1	W-90
341	36	46.92	116	23.42	3198.0	979552.48	B234	-32.62	0.43	0.96	-141.82	-12.48	_ _ 60	B1	W-90
342	36	47.63	116	22.82	3238.0	979548.60	B234	-33.77	0.76	1.34	-143.96	-13.53	_ _ 60	B1	W-90
343	36	48.70	116	23.55	3335.0	979544.13	B234	-30.66	0.87	1.56	-143.97	-12.32	_ _ 60	B1	W-90
344	36	50.25	116	22.23	3634.0	979522.04	P444	-26.88	0.65	1.44	-150.57	-16.52	_ _ 60	B1	W-90
345	36	44.77	115	59.90	3339.0	979544.83	G544	-23.91	1.08	1.57	-137.34	-3.54	_ _ 60	B1	W-90
346	36	44.27	115	59.28	3390.0	979543.21	G544	-20.01	0.98	1.50	-135.27	-1.67	_ _ 60	B1	W-90
347	36	43.93	115	58.75	3612.0	979530.50	G544	-11.36	1.52	1.75	-133.98	-0.48	_ _ 60	B1	W-90
348	36	43.53	115	59.05	3738.0	979523.11	G544	-6.32	1.63	1.89	-133.13	0.04	_ _ 60	B1	W-90
349	36	42.00	115	58.02	4255.0	979492.40	G544	13.78	4.57	5.06	-127.59	4.94	_ _ 60	B1	W-90
350	36	42.33	115	57.52	4015.0	979509.91	G544	8.25	2.94	3.30	-126.65	6.22	_ _ 60	B1	W-90
351	36	42.53	115	57.37	3806.0	979520.85	G544	-0.75	0.98	1.26	-130.52	2.50	_ _ 60	B1	W-90
352	36	43.13	115	55.95	4084.0	979501.18	P444	4.85	3.70	4.07	-131.64	2.10	_ _ 60	B1	W-90
353	36	43.53	115	55.65	3883.0	979514.92	G544	-0.88	2.07	2.36	-132.19	1.85	_ _ 60	B1	W-90
354	36	43.97	115	55.77	3652.0	979530.01	G544	-8.14	0.76	0.99	-132.90	1.36	_ _ 60	B1	W-90
355	36	44.42	115	55.77	3550.0	979535.24	G544	-13.15	0.54	0.76	-134.64	-0.10	_ _ 60	B1	W-90
356	36	44.02	115	57.63	3495.0	979538.04	G544	-14.95	0.65	0.87	-134.44	-0.59	_ _ 60	B1	W-90
357	36	43.82	115	56.92	3675.0	979528.61	G544	-7.16	0.98	1.22	-132.48	1.42	_ _ 60	B1	W-90
358	36	37.57	115	59.47	3545.0	979529.80	G544	-9.17	0.87	1.26	-129.99	-0.42	_ _ 60	B1	W-90
359	36	37.94	115	58.90	4221.0	979488.74	G544	12.79	3.92	4.54	-127.94	2.07	_ _ 60	B1	W-90
360	36	38.07	115	58.12	4468.0	979473.87	G544	20.95	6.21	6.98	-125.80	4.60	_ _ 60	B1	W-90
361	36	38.33	115	58.05	4393.0	979480.06	P444	19.71	4.90	5.60	-125.85	4.71	_ _ 60	B1	W-90
362	36	39.00	115	57.03	4581.0	979473.11	G544	29.47	4.25	5.07	-123.06	8.19	_ _ 60	B1	W-90
363	36	39.00	115	57.50	4545.0	979473.87	G544	26.84	5.33	6.12	-123.40	7.69	_ _ 60	B1	W-90

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
364	36	39.62	115	58.77	3956.0	979510.72	G544	7.43	0.76	1.18	-127.57	3.35	_	_	60	B1	W-90
365	36	40.15	115	58.33	4152.0	979502.32	G544	16.69	1.30	1.79	-124.42	6.96	_	_	60	B1	W-90
367	36	37.85	115	56.65	5102.0	979432.43	G544	39.42	6.32	7.69	-128.32	2.54	_	_	60	B1	W-90
368	36	38.13	115	56.17	5562.0	979401.75	G544	51.57	10.13	21.39	-118.20	12.96	_	_	60	B1	W-90
369	36	38.38	115	55.75	5735.0	979390.41	G544	56.13	11.55	13.75	-127.20	4.22	_	_	60	B1	W-90
370	36	38.48	115	55.33	5916.0	979377.58	G544	60.17	12.75	15.24	-127.85	3.77	_	_	60	B1	W-90
371	36	38.88	115	54.65	6078.0	979363.90	P444	61.14	19.50	22.26	-125.40	6.60	_	_	60	B1	W-90
372	36	39.08	115	54.15	5838.0	979386.15	G544	60.55	10.35	12.71	-127.35	4.88	_	_	60	B1	W-90
373	36	39.27	115	53.55	5364.0	979420.74	G544	50.31	8.71	10.35	-123.74	8.74	_	_	60	B1	W-90
374	36	40.00	115	56.90	4622.0	979472.36	G544	31.13	5.12	5.93	-121.94	9.84	_	_	60	B1	W-90
375	36	40.38	115	56.42	4602.0	979474.68	G544	31.02	4.25	5.03	-122.27	9.86	_	_	60	B1	W-90
376	36	40.94	115	55.92	4537.0	979479.36	G544	28.78	4.90	5.62	-121.69	10.88	_	_	60	B1	W-90
377	36	41.23	115	55.50	4575.0	979475.97	G544	28.54	5.01	5.75	-123.10	9.74	_	_	60	B1	W-90
378	36	41.55	115	55.12	4695.0	979466.27	G544	29.66	5.77	6.60	-125.24	7.86	_	_	60	B1	W-90
379	36	41.50	115	56.25	4221.0	979499.84	G544	18.75	3.81	4.29	-122.23	10.52	_	_	60	B1	W-90
380	36	44.87	116	14.07	4017.0	979500.43	G544	-4.71	1.96	2.84	-140.14	-10.37	_	_	60	B1	W-90
381	36	44.12	116	14.23	4034.0	979500.16	G544	-2.30	1.30	2.19	-138.96	-10.07	_	_	60	B1	W-90
382	36	43.82	116	13.80	3811.0	979518.64	G544	-4.35	0.87	1.21	-134.34	-5.64	_	_	60	B1	W-90
383	36	43.68	116	13.12	3873.0	979515.14	G544	-1.82	1.19	1.55	-133.60	-4.80	_	_	60	B1	W-90
384	36	43.65	116	12.92	3899.0	979512.66	G544	-1.81	1.19	1.56	-134.47	-5.63	_	_	60	B1	W-90
385	36	44.43	116	12.92	4967.0	979430.87	G544	15.67	7.41	10.67	-144.47	-14.76	_	_	60	B1	W-90
386	36	44.00	116	12.27	4185.0	979492.03	G544	3.94	1.96	3.00	-137.09	-7.65	_	_	60	B1	W-90
387	36	42.92	116	14.52	3673.0	979530.71	G544	-3.95	0.65	0.94	-129.48	-1.99	_	_	60	B1	W-90
388	36	42.63	116	14.40	3530.0	979542.35	G544	-5.34	0.54	0.78	-126.12	1.10	_	_	60	B1	W-90
389	36	42.35	116	14.55	3484.0	979548.06	G544	-3.55	0.54	0.76	-122.77	4.09	_	_	60	B1	W-90
390	36	42.03	116	14.20	3514.0	979546.98	G544	-1.35	0.98	1.21	-121.15	5.52	_	_	60	B1	W-90
391	36	41.58	116	14.30	3582.0	979541.43	G544	0.15	1.85	2.11	-121.09	5.08	_	_	60	B1	W-90
392	36	41.60	116	14.75	3397.0	979551.67	G544	-7.04	0.76	0.96	-123.07	2.93	_	_	60	B1	W-90
393	36	42.00	116	14.05	3444.0	979547.47	G544	-7.39	0.54	0.75	-125.25	1.44	_	_	60	B1	W-90
394	36	41.27	116	12.90	3288.0	979554.69	G544	-13.79	0.54	0.71	-126.33	0.08	_	_	60	B1	W-90
395	36	41.80	116	12.62	3305.0	979554.04	G544	-13.60	0.65	0.82	-126.62	0.41	_	_	60	B1	W-90
396	36	40.92	116	7.80	3756.0	979525.70	G544	1.73	0.87	1.19	-126.40	1.81	_	_	60	B1	W-90
397	36	41.30	116	8.16	3829.0	979521.61	G544	3.95	1.63	1.98	-125.89	2.50	_	_	60	B1	W-90
398	36	41.20	116	8.95	3761.0	979526.45	G544	2.54	1.30	1.62	-125.32	2.67	_	_	60	B1	W-90
399	36	41.43	116	10.97	3575.0	979537.45	G544	-4.27	0.98	1.23	-126.15	1.21	_	_	60	B1	W-90
400	36	41.22	116	10.63	3656.0	979533.57	G544	-0.24	0.87	1.15	-124.97	2.34	_	_	60	B1	W-90
401	36	41.02	116	10.53	3650.0	979534.81	G544	0.73	1.08	1.36	-123.59	3.58	_	_	60	B1	W-90
402	36	40.82	116	10.65	3651.0	979521.23	G544	6.33	1.08	1.46	-124.78	2.17	_	_	60	B1	W-90
403	36	41.25	116	9.58	3560.0	979540.14	G544	-2.74	0.54	0.78	-124.55	3.21	_	_	60	B1	W-90
404	36	40.67	116	9.32	3843.0	979521.93	G544	6.50	0.98	1.35	-124.45	2.93	_	_	60	B1	W-90
405	36	40.32	116	9.33	3909.0	979517.51	G544	8.79	0.87	1.28	-124.50	2.57	_	_	60	B1	W-90
406	36	40.25	116	10.58	3963.0	979514.82	G544	11.28	1.19	1.64	-123.50	2.97	_	_	60	B1	W-90
407	36	40.48	116	10.16	3917.0	979516.81	G544	8.61	1.30	1.72	-124.51	2.35	_	_	60	B1	W-90
408	36	40.87	116	9.53	3715.0	979529.85	G544	2.10	0.87	1.18	-124.63	2.83	_	_	60	B1	W-90
409	36	43.03	116	9.97	3659.0	979524.89	G544	-11.25	0.76	1.02	-136.22	-6.96	_	_	60	B1	W-90
410	36	41.72	116	9.15	3543.0	979537.61	G544	-7.54	0.43	0.66	-128.89	-0.55	_	_	60	B1	W-90
411	36	41.80	116	8.29	3597.0	979532.60	G544	-7.59	0.43	0.68	-130.77	-2.02	_	_	60	B1	W-90
412	36	44.90	116	7.83	4347.0	979476.62	G544	2.46	2.28	3.27	-143.85	-12.10	_	_	60	B1	W-90
413	36	44.70	116	8.13	4155.0	979490.19	G544	-1.73	1.19	2.02	-142.71	-11.24	_	_	60	B1	W-90
414	36	44.60	116	8.58	4190.0	979485.99	G544	-2.49	1.41	2.31	-144.38	-13.14	_	_	60	B1	W-90
415	36	44.12	116	9.13	4123.0	979491.11	G544	-2.98	1.41	2.29	-142.59	-11.99	_	_	60	B1	W-90
416	36	43.70	116	9.29	3842.0	979512.77	G544	-7.13	1.08	1.40	-138.00	-7.87	_	_	60	B1	W-90
417	36	39.00	116	11.55	4114.0	979503.66	G544	16.12	2.72	3.32	-122.16	2.78	_	_	60	B1	W-90
418	36	39.38	116	11.00	4386.0	979486.10	G544	23.58	3.59	4.40	-122.94	2.60	_	_	60	B1	W-90
419	36	39.32	116	10.78	4613.0	979468.37	G544	27.27	8.28	9.31	-122.11	3.49	_	_	60	B1	W-90
420	36	38.78	116	11.40	4015.0	979511.53	G544	15.00	2.50	3.03	-120.17	4.64	_	_	60	B1	W-90
421	36	38.65	116	11.58	3913.0	979518.32	G544	12.39	2.39	2.85	-119.47	5.13	_	_	60	B1	W-90
423	36	38.15	116	13.80	3574.0	979536.10	G544	-0.98	1.63	1.92	-122.14	0.93	_	_	60	B1	W-90
424	36	38.78	116	14.58	3425.0	979547.90	G544	-4.10	0.98	1.20	-120.86	2.43	_	_	60	B1	W-90
425	36	39.02	116	14.98	3452.0	979547.25	G544	-2.56	0.98	1.21	-120.24	3.10	_	_	60	B1	W-90
426	36	39.17	116	14.58	3455.0	979547.25	G544	-2.49	0.98	1.21	-120.27	3.39	_	_	60	B1	W-90
427	36	39.40	116	14.17	3567.0	979539.66	G544	0.11	2.07	2.34	-120.38	3.68	_	_	60	B1	W-90
428	36	39.65	116	9.53	4005.0	979511.75	G544	13.02	1.52	2.00	-122.84	3.56	_	_	60	B1	W-90
429	36	38.96	116	9.22	4075.0	979507.43	G544	16.28	2.39	2.94	-121.04	4.94	_	_	60	B1	W-90
430	36	38.67	116	8.88	3956.0	979515.52	G544	13.60	2.83	3.30	-119.28	6.62	_	_	60	B1	W-90
431	36	38.33	116	8.72	4119.0	979503.56	G544	17.45	3.37	3.96	-120.35	5.36	_	_	60	B1	W-90
432	36	38.23	116	9.33	4873.0	979448.54	G544	33.46	13.73	15.06	-119.08	6.31	_	_	60	B1	W-90
433	36	38.02	116	9.70	4850.0	979454.04	G544	37.10	9.91	11.23	-118.48	6.55	_	_	60	B1	W-90
434	36	49.35	116	24.02	3340.0	979544.34	B134	-30.92	0.87	1.70	-144.26	-11.86	_	_	60	B1	W-90
435	36	49.72	116	23.88	3381.0	979540.79	G544	-31.15	0.87	1.73	-145.87	-12.94	_	_	60	B1	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
436	36 50.15	116 23.85	3432.0	979536.69	B134	-31.08	0.98	1.88	-147.40	-13.88	__ __ 60	B1	W-90
437	36 50.43	116 24.03	3472.0	979533.51	G544	-30.90	1.19	2.12	-148.35	-14.50	__ __ 60	B1	W-90
439	36 51.18	116 24.80	3620.0	979518.80	B134	-32.78	1.19	2.19	-155.24	-20.55	__ __ 60	B1	W-90
440	36 51.67	116 25.25	3731.0	979509.91	B134	-31.95	1.19	2.25	-158.16	-22.90	__ __ 60	B1	W-90
441	36 49.10	116 23.78	3297.0	979547.04	B134	-31.90	0.65	1.47	-144.00	-11.87	__ __ 60	B1	W-90
442	36 49.47	116 23.42	3333.0	979543.37	B134	-32.72	0.87	1.72	-145.80	-13.09	__ __ 60	B1	W-90
443	36 49.90	116 23.53	3367.0	979540.79	B134	-32.73	0.87	1.78	-146.92	-13.66	__ __ 60	B1	W-90
444	36 50.30	116 23.40	3403.0	979537.45	B134	-33.26	0.98	1.96	-148.51	-14.68	__ __ 60	B1	W-90
445	36 50.72	116 23.40	3438.0	979534.54	B134	-33.49	1.08	2.13	-149.76	-15.37	__ __ 60	B1	W-90
446	36 51.13	116 23.45	3477.0	979531.63	B134	-33.32	1.30	2.43	-150.64	-15.70	__ __ 60	B1	W-90
447	36 51.58	116 23.32	3520.0	979527.37	B134	-34.19	1.63	2.87	-152.54	-16.97	__ __ 60	B1	W-90
448	36 52.00	116 23.25	3558.0	979524.14	B134	-34.46	1.85	3.21	-153.77	-17.61	__ __ 60	B1	W-90
449	36 47.98	116 21.72	3292.0	979546.07	B134	-31.72	0.43	1.02	-144.10	-12.92	__ __ 60	B1	W-90
450	36 45.62	116 22.02	3087.0	979560.40	B134	-33.26	0.43	0.88	-138.73	-10.67	__ __ 60	B1	W-90
453	36 40.53	115 58.68	4648.0	979466.43	P444	26.88	6.75	7.57	-125.44	6.04	__ __ 60	B1	W-90
454	36 40.71	115 58.75	4345.0	979488.95	G544	20.65	2.17	2.75	-126.11	5.44	__ __ 60	B1	W-90
455	36 41.23	115 57.47	4445.0	979485.18	G544	25.53	1.74	2.37	-125.03	7.23	__ __ 60	B1	W-90
456	36 42.42	115 55.92	3955.0	979515.30	G544	7.87	1.08	1.42	-126.85	6.50	__ __ 60	B1	W-90
457	36 42.00	115 56.83	4225.0	979497.20	G544	15.76	3.92	4.40	-125.24	7.62	__ __ 60	B1	W-90
458	36 42.67	115 57.72	3796.0	979521.34	G544	-1.40	0.32	0.60	-131.49	1.53	__ __ 60	B1	W-90
459	36 42.98	115 58.68	3659.0	979529.53	G544	-6.54	0.76	1.00	-131.52	1.41	__ __ 60	B1	W-90
460	36 40.67	115 59.37	4068.0	979506.20	G544	11.92	1.19	1.62	-126.48	4.83	__ __ 60	B1	W-90
461	36 40.78	115 54.37	4789.0	979460.94	G544	34.28	4.35	5.31	-125.13	7.80	__ __ 60	B1	W-90
462	36 41.93	115 53.95	4583.0	979474.14	G544	26.46	3.70	4.44	-126.77	6.81	__ __ 60	B1	W-90
463	36 42.20	115 53.77	4617.0	979472.14	G544	27.26	4.35	5.10	-126.47	7.29	__ __ 60	B1	W-90
472	36 44.55	115 52.75	5166.0	979431.09	P444	34.42	11.22	12.43	-130.77	4.47	__ __ 60	B1	W-90
474	36 40.13	115 54.00	5961.0	979380.44	P444	64.88	10.89	13.44	-126.48	6.24	__ __ 60	B1	W-90
475	36 39.63	115 55.67	5785.0	979389.06	G544	57.68	12.42	14.66	-126.45	5.55	__ __ 60	B1	W-90
476	36 40.55	115 57.05	5282.0	979424.08	P444	44.09	10.46	11.94	-125.56	6.47	__ __ 60	B1	W-90
477	36 39.67	115 57.30	4740.0	979461.53	P444	31.87	4.79	5.72	-125.46	6.02	__ __ 60	B1	W-90
481	36 45.45	116 24.85	3195.0	979553.93	G544	-29.33	0.76	1.18	-138.21	-11.19	__ __ 60	B1	W-90
482	36 45.45	116 26.30	3261.0	979551.78	G544	-25.27	0.76	1.21	-136.39	-9.76	__ __ 60	B1	W-90
483	36 46.08	116 27.70	4162.0	979479.63	P444	-13.63	9.15	11.00	-145.87	-18.73	__ __ 60	B1	W-90
484	36 45.38	116 28.92	3324.0	979538.04	G544	-32.99	0.76	1.21	-146.27	-20.41	__ __ 60	B1	W-90
485	36 46.53	116 29.63	3890.0	979495.15	G544	-24.33	4.35	5.45	-152.79	-25.54	__ __ 60	B1	W-90
486	36 47.82	116 28.52	4289.0	979470.04	G544	-13.79	6.32	7.95	-153.43	-24.16	__ __ 60	B1	W-90
487	36 49.18	116 29.18	3958.0	979491.59	G544	-25.32	1.85	2.67	-158.90	-27.95	__ __ 60	B1	W-90
489	36 49.30	116 28.80	4033.0	979487.98	G544	-22.06	1.96	2.82	-158.05	-26.85	__ __ 60	B1	W-90
490	36 49.73	116 27.57	4560.0	979452.91	G544	-8.21	3.70	5.47	-159.62	-27.52	__ __ 60	B1	W-90
491	36 50.27	116 28.08	4951.0	979421.07	P444	-4.07	8.60	11.48	-162.86	-30.13	__ __ 60	B1	W-90
492	36 50.92	116 28.87	4446.0	979456.52	G544	-17.03	2.28	3.54	-166.47	-33.04	__ __ 60	B1	W-90
493	36 51.87	116 28.70	4827.0	979428.29	G544	-10.82	3.05	4.91	-171.93	-37.15	__ __ 60	B1	W-90
494	36 52.40	116 28.47	5030.0	979414.87	G544	-5.93	3.70	5.94	-172.96	-37.40	__ __ 60	B1	W-90
495	36 51.72	116 27.33	4605.0	979445.15	G544	-14.61	4.03	5.45	-167.58	-32.70	__ __ 60	B1	W-90
496	36 50.83	116 27.12	4492.0	979456.03	G544	-13.07	3.59	4.94	-162.68	-28.98	__ __ 60	B1	W-90
497	36 50.93	116 25.75	3864.0	979503.45	G544	-24.83	1.85	2.70	-155.15	-21.01	__ __ 60	B1	W-90
498	36 50.02	116 25.82	3884.0	979504.63	G544	-20.46	1.85	2.64	-151.52	-18.63	__ __ 60	B1	W-90
499	36 49.13	116 26.13	4196.0	979483.30	G544	-11.17	5.01	6.16	-149.41	-17.79	__ __ 60	B1	W-90
500	36 48.47	116 26.60	3864.0	979507.92	G544	-16.81	2.07	2.81	-147.02	-16.43	__ __ 60	B1	W-90
501	36 47.97	116 26.92	4510.0	979459.97	G544	-3.30	7.30	9.58	-148.89	-19.01	__ __ 60	B1	W-90
502	36 47.60	116 27.63	4359.0	979468.16	G544	-8.77	5.88	7.80	-150.96	-21.76	__ __ 60	B1	W-90
503	36 47.13	116 26.30	3718.0	979520.15	G544	-16.36	1.85	2.56	-141.82	-12.95	__ __ 60	B1	W-90
504	36 47.52	116 25.88	3754.0	979516.43	G544	-17.26	2.50	3.23	-143.28	-13.78	__ __ 60	B1	W-90
505	36 46.98	116 25.05	4278.0	979477.15	G544	-6.50	9.04	11.04	-142.68	-13.64	__ __ 60	B1	W-90
506	36 49.13	116 24.95	4110.0	979490.09	P444	-12.46	5.12	6.15	-147.77	-15.86	__ __ 60	B1	W-90
507	36 50.15	116 24.58	3793.0	979511.58	P444	-22.25	2.61	3.32	-149.52	-16.16	__ __ 60	B1	W-90
508	36 51.87	116 24.25	4047.0	979488.47	P444	-23.97	3.59	4.46	-158.80	-23.04	__ __ 60	B1	W-90
509	36 53.05	116 23.63	4152.0	979481.25	P444	-23.02	4.68	5.71	-160.21	-22.73	__ __ 60	B1	W-90
510	36 53.67	116 23.70	4416.0	979461.91	G544	-18.44	4.03	5.15	-165.24	-26.94	__ __ 60	B1	W-90
511	36 54.15	116 23.83	4642.0	979447.95	G544	-11.85	4.25	5.56	-165.98	-27.07	__ __ 60	B1	W-90
512	36 54.63	116 24.03	5352.0	979396.28	P444	2.52	11.87	14.62	-166.84	-27.34	__ __ 60	B1	W-90
513	36 55.00	116 25.18	4996.0	979423.60	G544	-4.16	6.53	8.21	-167.75	-27.98	__ __ 60	B1	W-90
514	36 55.28	116 26.47	5982.0	979351.40	G544	15.91	10.13	14.62	-174.99	-35.13	__ __ 60	B1	W-90
515	36 54.42	116 25.97	4658.0	979445.80	G544	-12.89	3.16	4.49	-168.63	-29.80	__ __ 60	B1	W-90
516	36 53.52	116 25.87	4398.0	979461.91	G544	-19.92	2.61	3.80	-167.45	-29.81	__ __ 60	B1	W-90
517	36 53.57	116 27.10	4581.0	979450.21	G544	-14.49	2.72	3.97	-168.11	-30.66	__ __ 60	B1	W-90
518	36 53.48	116 28.72	5749.0	979367.24	P444	12.46	8.17	12.77	-172.33	-35.34	__ __ 60	B1	W-90
519	36 54.32	116 29.13	5850.0	979360.29	G544	13.79	12.96	14.91	-172.31	-34.27	__ __ 60	B1	W-90
520	36 54.07	116 29.83	4984.0	979425.48	G544	-2.06	3.16	4.13	-169.32	-31.77	__ __ 60	B1	W-90
521	36 54.73	116 29.83	5078.0	979423.54	G544	3.88	2.39	3.41	-167.32	-28.87	__ __ 60	B1	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
522	36	55.48	116	29.60	5895.0	979362.93	G544	18.98	8.82	10.74	-172.83	-33.33	_ _ 60	B1	W-90
523	36	56.70	116	29.08	6678.0	979311.58	G544	39.45	14.16	17.31	-172.52	-31.30	_ _ 60	B1	W-90
524	36	56.48	116	26.62	6252.0	979336.58	G544	24.73	8.71	11.08	-178.93	-37.51	_ _ 60	B1	W-90
525	36	59.13	116	23.72	6195.0	979342.56	G544	21.52	4.90	6.85	-184.43	-39.11	_ _ 60	B1	W-90
526	36	58.70	116	24.00	6176.0	979340.03	G544	17.83	5.33	7.31	-187.01	-42.27	_ _ 60	B1	W-90
527	36	58.07	116	25.02	5352.0	979397.84	G544	-0.90	1.08	2.14	-182.74	-38.94	_ _ 60	B1	W-90
528	36	57.55	116	25.25	5335.0	979399.51	G544	-0.07	2.07	3.13	-180.35	-37.26	_ _ 60	B1	W-90
529	36	57.32	116	27.37	5629.0	979383.83	G544	12.21	3.59	5.00	-176.24	-33.85	_ _ 60	B1	W-90
530	36	58.25	116	29.28	5002.0	979422.90	G544	-9.00	1.63	2.40	-178.61	-35.37	_ _ 60	B1	W-90
531	36	59.43	116	29.83	4821.0	979432.49	G544	-18.13	1.41	2.01	-181.94	-37.28	_ _ 60	B1	W-90
532	36	59.22	116	27.30	5119.0	979413.31	G544	-8.99	1.19	2.00	-183.01	-38.14	_ _ 60	B1	W-90
533	36	59.65	116	25.08	5521.0	979386.64	G544	1.50	1.52	2.62	-185.65	-39.87	_ _ 60	B1	W-90
534	37	3.98	116	15.78	5268.0	979419.24	G544	4.05	0.87	1.62	-175.45	-23.69	_ _ 60	B1	W-90
535	37	4.52	116	16.34	5133.0	979428.13	G544	-0.54	0.65	1.32	-175.71	-23.35	_ _ 60	B1	W-90
536	37	4.88	116	15.12	5395.0	979418.71	G544	14.15	0.87	1.66	-169.65	-16.93	_ _ 60	B1	W-90
537	37	5.05	116	16.08	5313.0	979416.98	G544	4.46	0.87	1.62	-176.57	-23.65	_ _ 60	B1	W-90
538	37	5.33	116	16.93	5364.0	979406.21	G544	-1.92	1.96	2.73	-183.59	-30.37	_ _ 60	B1	W-90
539	37	5.95	116	15.48	5623.0	979398.18	G544	13.50	1.63	2.54	-177.22	-23.38	_ _ 60	B1	W-90
540	37	6.00	116	15.55	5578.0	979401.14	G544	12.15	1.52	2.40	-177.16	-23.26	_ _ 60	B1	W-90
541	37	7.05	116	15.40	5736.0	979390.42	G544	14.76	1.08	2.03	-180.32	-25.34	_ _ 60	B1	W-90
542	37	6.72	116	16.25	5491.0	979400.60	G544	2.39	1.52	2.31	-184.04	-29.37	_ _ 60	B1	W-90
543	37	7.03	116	17.03	5362.0	979409.49	G544	-1.29	0.65	1.36	-184.26	-29.25	_ _ 60	B1	W-90
544	37	6.17	116	18.02	5202.0	979413.21	G544	-11.36	0.76	1.43	-188.79	-34.70	_ _ 60	B1	W-90
545	37	6.23	116	19.17	5134.0	979413.91	G544	-17.14	0.65	1.28	-192.39	-38.27	_ _ 60	B1	W-90
546	37	6.42	116	20.09	5068.0	979418.38	G544	-19.15	0.54	1.14	-192.28	-38.01	_ _ 60	B1	W-90
547	37	6.85	116	20.40	5128.0	979414.34	G544	-18.18	0.76	1.37	-193.13	-38.43	_ _ 60	B1	W-90
548	37	7.28	116	18.86	5290.0	979406.80	G544	-11.11	0.87	1.53	-191.45	-36.22	_ _ 60	B1	W-90
549	37	7.73	116	18.75	5333.0	979404.86	G544	-9.66	1.08	1.75	-191.25	-35.55	_ _ 60	B1	W-90
550	37	8.20	116	19.28	5336.0	979404.86	G544	-10.06	1.08	1.73	-191.77	-35.61	_ _ 60	B1	W-90
551	37	7.95	116	20.43	5350.0	979402.65	G544	-10.59	1.08	1.75	-192.76	-36.93	_ _ 60	B1	W-90
552	37	8.32	116	20.88	5414.0	979396.24	G544	-11.53	1.41	2.09	-195.54	-39.37	_ _ 60	B1	W-90
553	37	9.90	116	22.03	5748.0	979372.37	G544	-6.29	1.52	2.35	-201.47	-43.82	_ _ 60	B1	W-90
554	37	10.47	116	19.45	6648.0	979315.69	G544	20.78	5.88	7.63	-199.85	-41.59	_ _ 60	B1	W-90
555	37	10.72	116	18.05	6433.0	979333.14	G544	17.66	3.26	4.73	-198.53	-39.98	_ _ 60	B1	W-90
556	37	9.72	116	18.22	5895.0	979369.84	G544	5.25	2.94	3.89	-193.41	-35.76	_ _ 60	B1	W-90
557	37	9.02	116	19.34	5609.0	979387.46	G544	-2.99	1.41	2.18	-193.59	-36.63	_ _ 60	B1	W-90
558	37	9.29	116	17.07	5832.0	979377.54	G544	7.66	1.41	2.33	-190.41	-33.15	_ _ 60	B1	W-90
559	37	9.54	116	15.98	5735.0	979385.79	G544	6.43	1.41	2.25	-188.40	-30.89	_ _ 60	B1	W-90
560	37	10.07	116	15.93	5775.0	979384.01	G544	7.64	1.52	2.38	-188.43	-30.42	_ _ 60	B1	W-90
561	37	11.37	116	16.11	6176.0	979355.77	G544	15.20	1.08	2.26	-194.69	-35.49	_ _ 60	B1	W-90
562	37	12.30	116	16.00	6853.0	979311.97	G544	33.67	3.81	5.80	-195.78	-35.82	_ _ 60	B1	W-90
563	37	12.25	116	17.32	6445.0	979338.64	G544	22.07	2.17	3.58	-195.68	-35.70	_ _ 60	B1	W-90
564	37	12.48	116	19.73	7418.0	979263.37	G544	37.90	3.70	6.55	-210.06	-50.03	_ _ 60	B1	W-90
565	37	13.97	116	21.80	6841.0	979295.64	G544	13.79	1.30	3.14	-217.91	-56.62	_ _ 60	B1	W-90
566	36	51.67	116	22.01	3950.0	979502.64	P444	-18.63	1.63	2.00	-152.60	-16.60	_ _ 60	B1	W-90
567	36	53.32	116	21.77	4733.0	979446.07	P444	-3.98	7.73	8.44	-158.34	-20.11	_ _ 60	B1	W-90
568	36	54.25	116	20.64	5874.0	979370.96	G544	26.81	13.94	15.79	-159.23	-19.59	_ _ 60	B1	W-90
569	36	54.82	116	20.26	5742.0	979378.07	G544	20.69	6.75	8.37	-168.26	-27.82	_ _ 60	B1	W-90
570	36	55.63	116	20.32	5696.0	979378.93	G544	16.06	8.06	9.56	-170.13	-28.67	_ _ 60	B1	W-90
571	36	55.83	116	19.13	6633.0	979311.26	P444	36.16	10.89	13.86	-177.73	-35.86	_ _ 60	B1	W-90
572	36	54.77	116	17.26	5750.0	979380.17	G544	23.62	9.26	10.86	-163.12	-22.28	_ _ 60	B1	W-90
573	36	53.27	116	16.43	5420.0	979402.26	P444	16.86	10.67	11.96	-157.49	-18.36	_ _ 60	B1	W-90
574	37	14.98	116	20.80	6839.0	979299.58	G544	16.07	0.65	2.45	-216.25	-54.06	_ _ 60	B1	W-90
575	36	54.87	116	14.50	5978.0	979371.01	G544	35.74	9.04	10.99	-158.65	-17.34	_ _ 60	B1	W-90
576	36	55.90	116	15.03	5957.0	979381.84	G544	43.11	3.16	5.01	-156.55	-14.08	_ _ 60	B1	W-90
577	36	56.03	116	17.05	6652.0	979321.23	G544	47.63	8.71	11.74	-169.03	-26.64	_ _ 60	B1	W-90
578	36	55.37	116	17.36	6496.0	979326.07	G544	38.76	12.09	14.86	-169.45	-27.90	_ _ 60	B1	W-90
579	36	56.53	116	19.03	6415.0	979328.34	G544	31.74	5.99	8.51	-180.06	-37.30	_ _ 60	B1	W-90
580	36	57.17	116	18.15	7146.0	979277.91	P434	49.08	12.42	16.33	-179.83	-36.21	_ _ 60	B1	W-90
581	36	57.78	116	16.92	6634.0	979318.96	G534	41.13	7.62	10.41	-176.24	-31.73	_ _ 60	B1	W-90
582	36	58.42	116	17.08	6123.0	979351.13	G534	24.35	5.01	6.89	-179.10	-33.81	_ _ 60	B1	W-90
583	36	58.55	116	18.17	6061.0	979350.04	G534	17.24	8.17	9.94	-181.03	-35.69	_ _ 60	B1	W-90
584	36	59.52	116	18.13	5484.0	979392.08	G534	3.65	2.07	3.12	-181.73	-35.19	_ _ 60	B1	W-90
585	36	58.83	116	19.03	5767.0	979370.36	G534	9.53	5.77	7.15	-181.50	-35.89	_ _ 60	B1	W-90
586	36	58.23	116	20.07	5720.0	979375.27	G534	10.89	2.72	4.09	-181.59	-36.84	_ _ 60	B1	W-90
587	36	57.35	116	20.72	5210.0	979406.95	G534	-4.09	4.79	5.72	-177.50	-33.91	_ _ 60	B1	W-90
588	36	56.83	116	20.30	5511.0	979388.36	G534	6.36	5.44	6.66	-176.40	-33.41	_ _ 60	B1	W-90
589	36	56.40	116	21.67	4922.0	979427.48	G534	-9.26	7.62	8.36	-170.17	-27.92	_ _ 60	B1	W-90
590	36	57.40	116	22.15	5082.0	979415.73	G534	-7.42	7.19	8.02	-174.15	-30.71	_ _ 60	B1	W-90
591	36	58.10	116	21.93	4866.0	979429.96	P434	-14.50	5.44	6.10	-175.76	-31.39	_ _ 60	B1	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
592	36	59.27	116	21.40	5095.0	979414.87	P434	-9.76	3.81	4.57	-180.39	-34.50	__ __ 60	B1	W-90
593	37	0.25	116	19.23	5217.0	979409.43	G534	-5.15	1.96	2.76	-181.76	-34.43	__ __ 60	B1	W-90
594	37	1.28	116	20.34	5232.0	979410.94	G534	-3.73	2.39	3.16	-180.45	-32.01	__ __ 60	B1	W-90
595	37	2.15	116	20.87	5449.0	979397.57	G534	2.04	1.96	2.85	-182.41	-33.03	__ __ 60	B1	W-90
596	37	2.16	116	21.62	5553.0	979390.35	G534	4.58	1.08	2.04	-184.24	-34.93	__ __ 60	B1	W-90
597	37	1.42	116	22.05	5521.0	979391.24	G534	3.53	1.52	2.49	-183.74	-35.35	__ __ 60	B1	W-90
598	37	2.10	116	23.17	5902.0	979368.75	G534	15.87	3.81	5.11	-181.81	-32.79	__ __ 60	B1	W-90
599	37	1.63	116	23.80	5729.0	979379.31	G534	10.85	3.48	4.63	-181.40	-33.02	__ __ 60	B1	W-90
600	37	1.97	116	24.97	6774.0	979310.02	G534	39.28	8.93	11.56	-181.72	-33.17	__ __ 60	B1	W-90
601	37	2.93	116	25.75	6501.0	979328.98	G534	31.19	4.25	6.35	-185.70	-36.12	__ __ 60	B1	W-90
602	37	2.80	116	27.15	6581.0	979325.43	G534	35.35	2.50	4.79	-185.83	-36.63	__ __ 60	B1	W-90
603	37	2.87	116	28.33	6954.0	979298.70	G534	43.57	6.53	9.51	-185.61	-36.56	__ __ 60	B1	W-90
604	37	3.70	116	29.53	6189.0	979352.64	G534	24.41	2.61	4.29	-183.89	-34.03	__ __ 60	B1	W-90
605	37	1.78	116	29.23	5736.0	979380.33	G534	12.31	2.39	3.64	-181.16	-33.50	__ __ 60	B1	W-90
606	37	0.85	116	29.28	5396.0	979396.66	G534	-1.97	1.96	2.93	-184.53	-37.99	__ __ 60	B1	W-90
607	37	1.02	116	28.02	5835.0	979373.22	G534	15.61	2.94	4.34	-180.55	-33.59	__ __ 60	B1	W-90
608	37	0.80	116	26.60	5747.0	979377.75	G534	12.18	1.96	3.23	-182.08	-35.14	__ __ 60	B1	W-90
609	37	0.45	116	25.62	5553.0	979387.71	G534	4.42	1.19	2.27	-184.17	-37.49	__ __ 60	B1	W-90
610	37	0.10	116	24.55	5628.0	979380.92	G534	5.18	1.19	2.35	-185.89	-39.47	__ __ 60	B1	W-90
611	37	5.22	116	25.07	6113.0	979353.45	G534	15.88	2.17	3.57	-190.55	-38.21	__ __ 60	B1	W-90
612	37	7.42	116	24.82	5417.0	979388.41	G534	-17.77	0.65	1.36	-202.62	-47.78	__ __ 60	B1	W-90
613	37	8.07	116	25.90	5465.0	979386.37	G534	-16.24	0.76	1.49	-202.60	-47.25	__ __ 60	B1	W-90
614	37	7.68	116	26.52	5579.0	979380.12	G534	-11.21	0.76	1.57	-201.39	-46.55	__ __ 60	B1	W-90
615	37	7.75	116	27.80	5697.0	979372.84	G534	-7.50	0.65	1.54	-201.74	-47.03	__ __ 60	B1	W-90
616	36	44.07	116	19.45	3910.0	979506.36	G534	-7.68	2.83	3.23	-139.05	-12.00	__ __ 60	B1	W-90
617	36	43.55	116	19.20	4157.0	979489.98	G534	-0.09	6.53	7.09	-136.07	-9.52	__ __ 60	B1	W-90
618	36	43.65	116	17.92	4360.0	979476.99	G534	5.86	6.86	7.57	-136.60	-9.48	__ __ 60	B1	W-90
619	36	43.37	116	15.75	4666.0	979450.86	P434	8.90	10.13	11.13	-140.48	-12.88	__ __ 60	B1	W-90
637	36	37.71	116	11.50	3749.0	979530.50	P334	10.50	1.08	1.46	-117.11	6.69	__ __ 61	B1	W-90
638	36	38.00	116	11.63	3625.0	979537.34	P334	5.27	0.98	1.30	-118.26	5.73	__ __ 61	B1	W-90
639	36	38.03	116	12.07	3528.0	979542.56	P334	1.32	0.98	1.26	-118.91	4.88	__ __ 61	B1	W-90
640	36	38.07	116	12.50	3425.0	979549.35	P334	-1.63	0.98	1.22	-118.37	5.24	__ __ 61	B1	W-90
641	36	38.13	116	12.88	3365.0	979552.53	P334	-4.18	0.87	1.08	-118.99	4.49	__ __ 61	B1	W-90
669	36	41.13	115	59.45	4755.0	979455.98	G534	25.62	8.06	8.96	-128.98	2.59	__ __ 61	B1	W-90
670	36	42.62	115	59.58	3930.0	979515.73	G534	5.66	2.39	2.71	-126.91	5.53	__ __ 61	B1	W-90
671	36	42.45	115	59.95	4118.0	979501.43	G534	9.28	4.03	4.44	-128.01	4.21	__ __ 61	B1	W-90
672	36	42.08	115	59.60	3995.0	979511.75	G534	8.57	2.07	2.43	-126.51	5.57	__ __ 61	B1	W-90
673	36	41.65	116	2.67	3944.0	979514.17	G534	6.82	1.85	2.22	-126.73	4.03	__ __ 61	B1	W-90
674	36	41.27	116	2.22	3970.0	979513.25	G534	8.89	2.07	2.46	-125.31	5.35	__ __ 61	B1	W-90
675	36	42.00	116	2.07	3839.0	979521.07	G534	3.34	2.17	2.49	-126.33	4.88	__ __ 61	B1	W-90
676	36	41.97	116	1.42	4214.0	979496.12	G534	13.69	4.35	4.83	-126.50	4.92	__ __ 61	B1	W-90
677	36	41.73	116	1.82	4298.0	979488.69	G534	14.50	5.01	5.56	-127.84	3.28	__ __ 61	B1	W-90
678	36	41.32	116	1.47	4310.0	979490.35	G534	17.88	3.48	4.04	-126.39	4.59	__ __ 61	B1	W-90
679	36	41.52	116	1.03	4302.0	979491.38	G534	17.87	4.03	4.58	-125.59	5.67	__ __ 61	B1	W-90
680	36	41.85	116	0.58	4235.0	979495.47	G534	15.19	3.81	4.30	-126.26	5.36	__ __ 61	B1	W-90
681	36	39.52	116	1.28	3624.0	979528.66	G534	-5.70	0.43	0.75	-129.74	0.14	__ __ 61	B1	W-90
682	36	39.85	116	1.42	3715.0	979524.89	G534	-1.39	0.76	1.09	-128.21	1.82	__ __ 61	B1	W-90
683	36	39.58	116	1.90	3610.0	979530.77	G534	-4.99	0.54	0.85	-128.45	1.21	__ __ 61	B1	W-90
684	36	38.88	116	3.65	3430.0	979538.58	G534	-13.10	0.43	0.72	-130.51	-2.05	__ __ 61	B1	W-90
685	36	38.82	116	3.90	3404.0	979539.71	G534	-14.32	0.43	0.72	-130.84	-2.53	__ __ 61	B1	W-90
686	36	38.78	116	4.14	3417.0	979538.58	G534	-14.17	0.43	0.72	-131.14	-2.97	__ __ 61	B1	W-90
687	36	38.96	116	4.47	3428.0	979537.66	G534	-14.32	0.54	0.82	-131.56	-3.42	__ __ 61	B1	W-90
688	36	39.37	116	5.25	3469.0	979531.14	G534	-17.58	0.54	0.82	-136.23	-8.15	__ __ 61	B1	W-90
689	36	39.17	116	6.88	3511.0	979531.84	G534	-12.64	0.32	0.60	-132.95	-5.75	__ __ 61	B1	W-90
690	36	37.85	116	2.63	3276.0	979546.61	G534	-18.06	0.32	0.65	-130.25	-1.98	__ __ 61	B1	W-90
691	36	37.83	116	4.70	3434.0	979545.20	G534	-4.59	1.08	1.40	-121.45	5.81	__ __ 61	B1	W-90
693	36	38.13	116	5.00	3454.0	979544.02	G534	-4.32	0.87	1.18	-122.09	5.24	__ __ 61	B1	W-90
694	36	38.25	116	5.53	3436.0	979544.56	G534	-5.64	0.54	0.84	-123.14	4.02	__ __ 61	B1	W-90
695	36	38.00	116	6.28	3797.0	979521.39	G534	5.49	1.52	1.94	-123.30	3.33	__ __ 61	B1	W-90
697	36	37.52	116	6.47	3805.0	979521.66	G534	7.20	1.52	1.95	-121.85	4.33	__ __ 61	B1	W-90
698	36	37.52	116	8.47	4313.0	979490.19	G534	23.49	4.14	4.89	-120.04	5.16	__ __ 61	B1	W-90
700	36	37.62	116	9.16	4662.0	979466.27	G534	32.23	6.42	7.51	-120.63	4.33	__ __ 61	B1	W-90
702	36	39.75	116	11.65	3893.0	979519.18	G534	9.78	0.87	1.29	-122.95	2.59	__ __ 61	B1	W-90
703	36	39.65	116	11.25	4095.0	979506.36	G534	16.09	1.30	1.86	-122.99	2.65	__ __ 61	B1	W-90
704	36	40.03	116	10.97	4118.0	979504.79	G534	16.14	1.41	1.98	-123.62	2.49	__ __ 61	B1	W-90
705	36	40.48	116	11.10	4096.0	979504.36	G534	12.99	2.72	3.26	-124.73	1.74	__ __ 61	B1	W-90
706	36	40.53	116	11.77	3777.0	979525.32	G534	3.89	1.41	1.76	-124.39	1.82	__ __ 61	B1	W-90
707	36	40.52	116	12.37	3595.0	979537.55	G534	-0.98	1.19	1.46	-123.31	2.62	__ __ 61	B1	W-90
708	36	40.44	116	12.67	3781.0	979526.56	G534	5.63	1.30	1.66	-122.88	2.86	__ __ 61	B1	W-90
709	36	40.21	116	12.60	3945.0	979513.42	G534	8.24	2.07	2.53	-125.03	0.53	__ __ 61	B1	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
710	36	39.85	116	12.72	4089.0	979503.12	G534	12.00	3.48	4.05	-124.69	0.49	__ __ 61	B1	W-90
711	36	39.55	116	12.42	3645.0	979535.78	G534	3.35	0.54	0.84	-121.32	3.67	__ __ 61	B1	W-90
712	36	39.17	116	13.12	4075.0	979504.63	G534	13.17	3.92	4.50	-122.58	1.79	__ __ 61	B1	W-90
713	36	39.35	116	13.23	4317.0	979486.58	G534	17.62	7.30	8.09	-122.85	1.65	__ __ 61	B1	W-90
714	36	39.69	116	13.30	4178.0	979497.58	G534	15.06	4.57	5.22	-123.51	1.26	__ __ 61	B1	W-90
715	36	39.00	116	13.53	4213.0	979492.73	G534	14.49	6.53	7.23	-123.27	0.77	__ __ 61	B1	W-90
716	36	38.82	116	12.85	3611.0	979536.58	G534	2.01	1.30	1.60	-120.73	3.41	__ __ 61	B1	W-90
717	36	38.92	116	12.93	3566.0	979539.17	G534	0.22	1.30	1.58	-121.00	3.19	__ __ 61	B1	W-90
719	36	37.50	116	14.13	3235.0	979558.89	G534	-9.13	1.30	1.49	-119.07	3.21	__ __ 61	B1	W-90
721	36	38.48	116	10.85	4069.0	979508.67	G534	17.65	1.85	2.41	-120.00	4.81	__ __ 61	B1	W-90
722	36	38.69	116	10.40	4370.0	979487.77	G534	24.74	4.68	5.47	-120.16	5.07	__ __ 61	B1	W-90
723	36	38.90	116	9.95	4602.0	979471.55	G534	30.03	5.66	6.67	-121.62	4.01	__ __ 61	B1	W-90
724	36	38.62	116	9.63	4538.0	979476.51	G534	29.37	5.77	6.72	-120.03	5.51	__ __ 61	B1	W-90
725	36	38.33	116	12.27	3666.0	979533.24	G534	4.55	1.52	1.85	-119.83	4.14	__ __ 61	B1	W-90
779	36	42.17	116	15.17	3492.0	979547.74	T534	-2.86	0.65	0.88	-122.24	4.20	__ __ 61	B1	W-90
780	36	42.22	116	16.70	3464.0	979544.61	T534	-8.69	1.08	1.30	-126.69	-0.79	__ __ 61	B1	W-90
782	36	40.92	116	18.52	3081.0	979570.10	T534	-17.34	0.32	0.46	-123.02	0.75	__ __ 61	B1	W-90
783	36	40.42	116	16.80	3360.0	979555.71	T534	-4.77	2.72	2.91	-117.59	6.36	__ __ 61	B1	W-90
784	36	40.55	116	15.20	3196.0	979565.48	T534	-10.61	0.65	0.81	-119.89	4.85	__ __ 61	B1	W-90
785	36	40.42	116	4.07	3668.0	979525.92	T534	-5.60	0.98	1.29	-130.61	-1.26	__ __ 61	B1	W-90
786	36	40.77	116	4.12	3698.0	979524.46	T534	-4.75	0.76	1.06	-131.02	-1.44	__ __ 61	B1	W-90
787	36	41.13	116	4.23	3746.0	979522.47	T534	-2.74	0.87	1.18	-130.54	-0.74	__ __ 61	B1	W-90
788	36	41.80	116	4.30	4001.0	979510.13	T534	7.92	2.17	2.57	-127.23	3.04	__ __ 61	B1	W-90
789	36	42.07	116	3.92	3978.0	979511.64	T534	6.88	2.28	2.66	-127.39	3.23	__ __ 61	B1	W-90
790	36	42.50	116	3.73	3847.0	979518.00	T534	0.30	1.08	1.39	-130.75	0.26	__ __ 61	B1	W-90
791	36	42.10	116	3.47	3783.0	979525.43	T534	2.29	0.87	1.17	-126.78	4.02	__ __ 61	B1	W-90
809	36	45.82	116	18.05	3314.0	979544.50	T534	-28.10	0.54	0.79	-141.46	-11.92	__ __ 61	B1	W-90
810	36	47.17	116	20.55	3370.0	979539.55	T534	-29.74	0.87	1.15	-144.66	-14.18	__ __ 61	B1	W-90
811	36	47.20	116	22.48	3196.0	979552.32	T534	-33.37	0.43	0.72	-142.75	-12.79	__ __ 61	B1	W-90
815	36	51.27	116	16.09	4084.0	979496.79	T534	-11.30	1.08	1.43	-150.44	-13.71	__ __ 61	B1	W-90
816	36	51.05	116	19.02	4395.0	979478.73	T534	0.19	2.17	2.70	-148.33	-12.48	__ __ 61	B1	W-90
817	36	49.94	116	18.70	3805.0	979510.70	T534	-21.70	0.98	1.33	-151.37	-16.87	__ __ 61	B1	W-90
818	36	50.00	116	18.54	3831.0	979509.35	T534	-20.69	0.98	1.33	-151.25	-16.64	__ __ 61	B1	W-90
819	36	49.83	116	18.55	3772.0	979512.63	T534	-22.71	0.98	1.32	-151.26	-16.87	__ __ 61	B1	W-90
821	36	51.07	116	22.39	3715.0	979514.73	T534	-27.76	2.07	2.42	-153.25	-18.14	__ __ 61	B1	E134
822	36	51.03	116	20.78	4097.0	979493.73	T534	-12.79	1.41	1.83	-151.97	-16.54	__ __ 61	B1	E134
823	36	45.43	116	23.72	3091.0	979559.63	T534	-33.38	0.32	0.54	-139.33	-12.01	__ __ 61	B1	E134
824	36	45.27	116	25.50	3076.0	979563.30	T534	-30.89	0.76	0.97	-135.89	-9.28	__ __ 61	B1	E134
825	36	44.58	116	24.42	3035.0	979564.31	T534	-32.74	0.21	0.40	-136.90	-10.87	__ __ 61	B1	E134
826	36	43.95	116	24.57	2969.0	979567.79	T534	-34.55	0.21	0.38	-136.47	-11.29	__ __ 61	B1	E134
827	36	43.93	116	24.97	2961.0	979568.56	T534	-34.50	0.21	0.38	-136.15	-11.12	__ __ 61	B1	E134
828	36	37.62	116	17.58	2920.0	979581.85	T534	-15.96	1.08	1.19	-115.38	5.39	__ __ 61	B1	E134
829	36	37.62	116	19.80	2881.0	979584.79	T534	-16.69	0.98	1.07	-114.89	4.92	__ __ 61	B1	E134
830	36	37.62	116	20.85	2769.0	979589.67	T534	-22.34	0.76	0.84	-116.92	2.46	__ __ 61	B1	E134
831	36	37.62	116	21.93	2701.0	979591.46	P334	-26.94	0.54	0.60	-119.43	-0.49	__ __ 61	B1	E134
832	36	37.62	116	23.03	2631.0	979588.95	T534	-36.03	0.10	0.16	-126.56	-8.04	__ __ 61	B1	E134
833	36	37.62	116	23.52	2617.0	979589.09	T534	-37.21	0.10	0.16	-127.25	-8.90	__ __ 61	B1	E134
834	36	37.69	116	24.12	2612.0	979588.27	T534	-38.60	0.10	0.16	-128.47	-10.27	__ __ 61	B1	E134
835	36	52.57	116	14.37	4688.0	979464.09	T534	10.90	2.17	2.81	-147.55	-8.95	__ __ 61	B1	E134
836	36	53.20	116	14.40	5342.0	979418.20	T534	25.57	4.03	5.25	-152.82	-13.47	__ __ 61	B1	E134
837	36	53.45	116	14.18	5988.0	979371.35	T534	39.08	7.84	9.92	-156.73	-17.06	__ __ 61	B1	E134
838	36	53.92	116	13.95	6459.0	979336.48	T534	47.79	15.03	17.92	-156.10	-15.86	__ __ 61	B1	E134
839	36	53.88	116	13.42	5819.0	979386.62	T534	37.84	6.86	8.65	-153.46	-13.19	__ __ 61	B1	E134
840	36	53.78	116	13.12	5411.0	979414.92	T534	27.94	2.50	3.78	-154.29	-14.10	__ __ 61	B1	E134
841	36	53.60	116	12.97	5149.0	979431.97	T534	20.62	1.96	2.97	-153.45	-13.45	__ __ 61	B1	E134
842	36	53.30	116	12.85	4933.0	979443.59	T534	12.37	1.52	2.34	-154.94	-15.27	__ __ 61	B1	E134
843	36	53.28	116	13.53	5203.0	979432.16	T534	26.35	2.83	3.91	-148.63	-9.07	__ __ 61	B1	E134
844	36	53.12	116	13.82	5228.0	979428.88	T534	25.65	3.37	4.48	-149.61	-10.27	__ __ 61	B1	E134
845	36	52.83	116	13.82	5015.0	979441.68	T534	18.85	2.61	3.52	-150.09	-11.10	__ __ 61	B1	E134
846	36	52.58	116	14.07	4758.0	979458.29	T534	11.66	2.39	3.09	-148.91	-10.24	__ __ 61	B1	E134
860	36	42.37	116	11.83	3550.0	979536.49	T534	-8.94	0.76	0.99	-130.20	-2.27	__ __ 61	B1	E134
861	36	42.78	116	11.92	3710.0	979525.72	T534	-5.26	0.87	1.16	-131.84	-3.53	__ __ 61	B1	E134
862	36	42.70	116	13.33	3612.0	979537.36	T534	-2.72	0.98	1.24	-125.86	1.84	__ __ 61	B1	E134
863	36	42.77	116	12.95	3674.0	979532.34	T534	-2.01	1.30	1.58	-126.94	0.98	__ __ 61	B1	E134
864	36	42.90	116	12.88	3692.0	979530.70	T534	-2.15	1.41	1.69	-127.58	0.50	__ __ 61	B1	E134
865	36	43.17	116	12.85	3812.0	979520.65	T534	-1.31	1.41	1.75	-130.79	-2.42	__ __ 61	B1	E134
866	36	43.40	116	12.87	3929.0	979511.38	T534	0.09	1.30	1.69	-133.47	-4.87	__ __ 61	B1	E134
968	36	43.78	116	16.20	4255.0	979484.11	T534	2.92	6.10	6.72	-136.79	-8.94	__ __ 62	B1	W444
969	36	43.22	116	16.30	4559.0	979459.02	T534	7.22	7.30	8.21	-141.42	-14.19	__ __ 62	B1	W444
970	36	43.25	116	16.67	4410.0	979472.85	T534	7.00	5.33	6.09	-138.65	-11.53	__ __ 62	B1	W444

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
971	36	43.68	116	16.50	4218.0	979486.44	T534	1.92	6.64	7.23	-136.01	-8.37	_ _ 62	B1	W444
972	36	44.38	116	16.53	3736.0	979519.87	T534	-10.98	2.72	3.04	-136.57	-8.19	_ _ 62	B1	W444
1036	36	49.41	116	20.42	3631.0	979522.34	P334	-25.65	0.76	1.10	-149.58	-16.18	_ _ 62	B1	W444
1037	36	49.65	116	20.53	3685.0	979518.82	P334	-24.44	0.87	1.22	-150.10	-16.42	_ _ 62	B1	W444
1038	36	49.83	116	20.46	3742.0	979515.20	P334	-22.96	0.98	1.33	-150.47	-16.54	_ _ 62	B1	W444
1039	36	50.05	116	20.44	3782.0	979512.97	P334	-21.75	1.19	1.55	-150.41	-16.19	_ _ 62	B1	W444
1040	36	50.33	116	20.48	3878.0	979506.97	P334	-19.13	1.19	1.56	-151.07	-16.49	_ _ 62	B1	W444
1041	36	50.55	116	20.50	3954.0	979502.66	P334	-16.61	1.30	1.69	-151.03	-16.17	_ _ 62	B1	W444
1042	36	50.80	116	20.55	4037.0	979497.70	P334	-14.13	1.30	1.70	-151.38	-16.20	_ _ 62	B1	W444
1043	36	50.98	116	20.58	4106.0	979493.83	P334	-11.77	1.41	1.83	-151.26	-15.85	_ _ 62	B1	W444
1044	36	50.82	116	20.92	3996.0	979498.99	P334	-16.72	1.30	1.69	-152.58	-17.46	_ _ 62	B1	W444
1045	36	50.55	116	21.03	3904.0	979504.29	P334	-19.68	1.30	1.67	-152.41	-17.67	_ _ 62	B1	W444
1046	36	50.40	116	21.23	3830.0	979509.00	P334	-21.71	1.19	1.56	-152.01	-17.52	_ _ 62	B1	W444
1047	36	50.23	116	21.55	3749.0	979514.46	P334	-23.62	0.87	1.23	-151.47	-17.28	_ _ 62	B1	W444
1048	36	50.07	116	21.82	3674.0	979519.72	P334	-25.18	0.76	1.11	-150.58	-16.66	_ _ 62	B1	W444
1049	36	50.15	116	22.04	3651.0	979521.15	P334	-26.03	0.65	0.99	-150.75	-16.78	_ _ 62	B1	W444
1065	36	42.95	116	14.93	3687.0	979530.13	T534	-3.26	0.65	0.95	-129.26	-1.88	_ _ 62	B1	W444
1066	36	43.23	116	14.57	3693.0	979528.99	T534	-4.24	0.76	1.05	-130.35	-2.55	_ _ 62	B1	W444
1067	36	43.83	116	14.38	3853.0	979514.41	T534	-4.64	0.87	1.23	-136.06	-7.55	_ _ 62	B1	W444
1068	36	44.48	116	13.65	4074.0	979497.45	T534	-1.77	1.85	2.31	-139.68	-10.20	_ _ 62	B1	W444
1069	36	44.75	116	13.50	3998.0	979501.32	T534	-5.43	1.96	2.37	-140.68	-10.86	_ _ 62	B1	W444
1070	36	45.60	116	15.67	3465.0	979532.34	T534	-25.75	0.43	0.67	-144.41	-14.37	_ _ 62	B1	W444
1071	36	45.20	116	15.88	3476.0	979534.34	T534	-22.14	0.43	0.67	-141.18	-11.66	_ _ 62	B1	W444
1072	36	45.48	116	16.53	3406.0	979539.30	T534	-24.16	0.43	0.66	-140.81	-11.18	_ _ 62	B1	W444
1073	36	46.25	116	18.78	3266.0	979549.37	T534	-28.37	0.54	0.80	-140.07	-10.23	_ _ 62	B1	W444
1074	36	45.72	116	18.88	3415.0	979540.44	T534	-22.52	0.76	1.01	-139.13	-9.96	_ _ 62	B1	W444
1075	36	45.43	116	19.32	3613.0	979525.96	T534	-17.97	1.52	1.81	-140.57	-11.87	_ _ 62	B1	W444
1076	36	44.97	116	19.28	3635.0	979524.18	T534	-17.02	2.50	2.79	-139.39	-11.23	_ _ 62	B1	W444
1077	36	44.35	116	19.53	3807.0	979512.18	T534	-11.95	2.72	3.07	-139.95	-12.60	_ _ 62	B1	W444
1078	36	43.70	116	19.52	4090.0	979492.74	T534	-3.85	5.01	5.52	-139.10	-12.49	_ _ 62	B1	W444
1079	36	43.53	116	18.65	3963.0	979506.48	T534	-1.80	2.72	3.16	-135.06	-8.36	_ _ 62	B1	W444
1080	36	43.70	116	18.45	3922.0	979510.00	T534	-2.38	2.61	3.02	-134.37	-7.41	_ _ 62	B1	W444
1081	36	44.00	116	18.23	4036.0	979500.03	T534	-2.07	4.90	5.37	-135.62	-8.23	_ _ 62	B1	W444
1082	36	44.52	116	18.13	3722.0	979521.60	T534	-10.77	3.05	3.36	-135.56	-7.55	_ _ 62	B1	W444
1084	36	45.08	116	18.25	3424.0	979539.01	T534	-22.18	2.50	2.74	-137.37	-8.76	_ _ 62	B1	W444
1085	36	44.25	116	15.55	3895.0	979507.86	T534	-7.85	2.94	3.32	-138.62	-10.04	_ _ 62	B1	W444
1086	36	44.17	116	15.33	3917.0	979505.53	T534	-8.00	3.37	3.76	-139.08	-10.52	_ _ 62	B1	W444
1087	36	43.22	116	15.15	3846.0	979516.89	T534	-1.94	1.74	2.11	-132.24	-4.65	_ _ 62	B1	W444
1088	36	42.93	116	15.68	3815.0	979518.08	T534	-3.25	1.74	2.10	-132.49	-5.40	_ _ 62	B1	W444
1089	36	43.00	116	16.00	3870.0	979513.02	T534	-3.24	1.74	2.13	-134.34	-7.29	_ _ 62	B1	W444
1104	36	51.18	116	0.47	3366.0	979533.74	P334	-41.72	0.32	0.58	-157.08	-18.25	_ _ 58	_	_
1105	36	51.07	116	1.00	3407.0	979535.09	P334	-36.36	0.32	0.57	-153.13	-14.46	_ _ 58	B2	W-90
1106	36	50.95	116	1.55	3441.0	979535.46	P334	-32.62	0.32	0.55	-150.58	-12.08	_ _ 58	B2	W-90
1107	36	50.85	116	2.19	3460.0	979537.57	P334	-28.58	0.43	0.66	-147.08	-8.75	_ _ 58	B2	W-90
1108	36	50.93	116	2.65	3496.0	979535.68	P334	-27.20	0.43	0.65	-146.95	-8.60	_ _ 58	B2	W-90
1109	36	50.70	116	3.07	3553.0	979531.64	P334	-25.55	0.32	0.54	-147.36	-9.28	_ _ 58	B2	W-90
1110	36	50.40	116	3.40	3587.0	979528.67	P334	-24.89	0.43	0.64	-147.77	-10.01	_ _ 58	B2	W-90
1111	36	50.08	116	3.80	3641.0	979524.47	P334	-23.55	0.43	0.64	-148.28	-10.87	_ _ 58	B2	W-90
1112	36	49.72	116	4.07	3687.0	979522.31	P334	-20.86	0.43	0.64	-147.17	-10.13	_ _ 58	B2	W-90
1113	36	49.35	116	4.47	3739.0	979519.51	P334	-18.24	0.54	0.76	-146.21	-9.57	_ _ 58	B2	W-90
1114	36	49.03	116	4.83	3790.0	979518.27	P334	-14.22	0.54	0.77	-143.94	-7.66	_ _ 58	B2	W-90
1115	36	48.83	116	5.15	3830.0	979516.33	P334	-12.11	0.76	1.00	-142.97	-6.93	_ _ 58	B2	W-90
1116	36	48.43	116	5.58	3875.0	979515.14	P334	-8.49	0.87	1.12	-140.77	-5.19	_ _ 58	B2	W-90
1117	36	54.68	116	10.37	4557.0	979469.53	P334	0.97	0.87	1.35	-154.45	-12.96	_ _ 58	B2	W-90
1118	36	54.42	116	10.38	4539.0	979471.85	P334	1.97	0.87	1.34	-152.84	-11.64	_ _ 58	B2	W-90
1119	36	53.98	116	10.25	4528.0	979473.25	P334	2.98	1.08	1.56	-151.24	-10.52	_ _ 58	B2	W-90
1120	36	53.57	116	10.22	4558.0	979470.13	P334	3.27	1.30	1.80	-151.74	-11.47	_ _ 58	B2	W-90
1121	36	53.17	116	9.98	4644.0	979463.06	P334	4.86	0.87	1.45	-153.44	-13.59	_ _ 58	B2	W-90
1122	36	52.78	116	9.92	4688.0	979459.67	P334	6.17	0.76	1.39	-153.70	-14.28	_ _ 58	B2	W-90
1123	36	52.42	116	9.66	4687.0	979460.69	P334	7.62	0.87	1.50	-152.11	-13.06	_ _ 58	B2	W-90
1124	36	52.03	116	9.50	4773.0	979456.86	P334	12.44	1.08	1.79	-149.94	-11.29	_ _ 58	B2	W-90
1125	36	51.75	116	9.13	4795.0	979459.72	P334	17.77	0.76	1.51	-145.64	-7.24	_ _ 58	B2	W-90
1126	36	51.40	116	8.70	4846.0	979458.75	P334	22.10	1.30	2.10	-142.47	-4.38	_ _ 58	B2	W-90
1127	36	51.02	116	8.67	4727.0	979465.81	P334	18.53	1.08	1.79	-142.28	-4.59	_ _ 58	B2	W-90
1128	36	50.62	116	8.47	4551.0	979474.71	P334	11.46	0.98	1.56	-143.55	-6.26	_ _ 58	B2	W-90
1129	36	50.22	116	8.22	4438.0	979481.39	P334	8.10	0.76	1.27	-143.33	-6.42	_ _ 58	B2	W-90
1130	36	49.87	116	7.97	4319.0	979489.21	P334	5.24	0.65	1.09	-142.30	-5.71	_ _ 58	B2	W-90
1131	36	49.48	116	7.75	4218.0	979495.73	P334	2.82	0.65	1.04	-141.30	-5.07	_ _ 58	B2	W-90
1132	36	49.18	116	7.42	4118.0	979501.88	P334	0.01	0.76	1.11	-140.61	-4.63	_ _ 58	B2	W-90
1133	36	48.58	116	6.30	3955.0	979511.04	P334	-5.29	0.98	1.27	-140.16	-4.57	_ _ 58	B2	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
1134	36	48.77	116	6.65	4019.0	979507.81	P334	-2.78	0.87	1.18	-139.93	-4.22	_ _ 58	B2	W-90
1135	36	48.95	116	7.10	4088.0	979503.28	P334	-1.08	0.76	1.10	-140.68	-4.87	_ _ 58	B2	W-90
1136	36	49.12	116	7.62	4131.0	979502.47	P334	1.91	0.87	1.23	-139.04	-3.15	_ _ 58	B2	W-90
1137	36	49.02	116	8.13	4194.0	979499.35	P334	4.85	0.76	1.15	-138.33	-2.64	_ _ 58	B2	W-90
1138	36	48.95	116	8.67	4257.0	979496.60	P334	8.13	0.87	1.30	-137.07	-1.55	_ _ 58	B2	W-90
1139	36	49.10	116	9.32	4358.0	979489.86	P334	10.67	0.65	1.15	-138.14	-2.59	_ _ 58	B2	W-90
1140	36	48.90	116	9.58	4358.0	979490.23	P334	11.32	0.54	1.04	-137.59	-2.30	_ _ 58	B2	W-90
1141	36	48.67	116	10.04	4272.0	979496.54	P334	9.88	0.54	0.99	-136.14	-1.19	_ _ 58	B2	W-90
1142	36	48.53	116	10.55	4212.0	979499.99	P334	7.89	0.76	1.19	-135.87	-1.18	_ _ 58	B2	W-90
1143	36	48.47	116	11.03	4158.0	979503.01	P334	5.92	0.76	1.17	-136.01	-1.49	_ _ 58	B2	W-90
1144	36	48.52	116	11.57	4130.0	979502.04	P334	2.25	0.65	1.05	-138.84	-4.38	_ _ 58	B2	W-90
1145	36	48.68	116	12.08	4098.0	979497.35	P334	-5.68	0.54	0.93	-145.80	-11.28	_ _ 58	B2	W-90
1146	36	48.95	116	12.53	4080.0	979496.33	P334	-8.78	0.65	1.03	-148.18	-13.46	_ _ 58	B2	W-90
1147	36	49.25	116	12.87	4081.0	979495.90	P334	-9.55	0.65	1.02	-149.00	-14.01	_ _ 58	B2	W-90
1148	36	49.47	116	13.22	4052.0	979496.16	P334	-12.34	0.65	1.01	-150.80	-15.63	_ _ 58	B2	W-90
1149	36	49.75	116	13.63	3989.0	979499.94	P334	-14.88	0.76	1.09	-151.10	-15.69	_ _ 58	B2	W-90
1150	36	49.98	116	14.07	3958.0	979502.15	P334	-15.92	0.87	1.19	-150.98	-15.40	_ _ 58	B2	W-90
1151	36	50.38	116	14.42	3994.0	979499.13	P334	-16.14	0.98	1.30	-152.32	-16.34	_ _ 58	B2	W-90
1152	36	50.68	116	14.80	4016.0	979497.35	P334	-16.28	0.87	1.20	-153.31	-17.05	_ _ 58	B2	W-90
1153	36	50.82	116	15.22	4021.0	979497.57	P334	-15.79	1.08	1.41	-152.79	-16.44	_ _ 58	B2	W-90
1154	36	51.09	116	15.57	4064.0	979496.38	P334	-13.33	0.98	1.31	-151.90	-15.29	_ _ 58	B2	W-90
1155	36	51.46	116	15.94	4128.0	979493.52	P334	-10.71	1.30	1.66	-151.12	-14.13	_ _ 58	B2	W-90
1156	36	51.84	116	16.13	4199.0	979489.75	P334	-8.35	1.30	1.69	-151.17	-13.75	_ _ 58	B2	W-90
1157	36	52.17	116	16.55	4244.0	979487.22	P334	-7.13	1.85	2.26	-150.92	-13.16	_ _ 58	B2	W-90
1158	36	52.39	116	16.92	4327.0	979481.88	P334	-4.99	1.30	1.73	-152.15	-14.18	_ _ 58	B2	W-90
1159	36	52.67	116	17.21	4408.0	979476.11	P334	-3.55	1.08	1.56	-153.66	-15.40	_ _ 58	B2	W-90
1160	36	53.16	116	17.20	4496.0	979471.37	P334	-0.72	1.41	1.92	-153.49	-14.62	_ _ 58	B2	W-90
1161	36	53.48	116	17.00	4612.0	979464.03	P334	2.38	1.30	1.87	-154.41	-15.10	_ _ 58	B2	W-90
1162	36	53.85	116	16.78	4724.0	979456.65	P334	4.99	1.19	1.83	-155.67	-15.87	_ _ 58	B2	W-90
1163	36	54.26	116	16.55	4851.0	979448.62	P334	8.31	2.07	2.79	-155.75	-15.41	_ _ 58	B2	W-90
1164	36	54.62	116	16.29	4991.0	979441.66	P334	13.98	1.96	2.77	-154.88	-14.07	_ _ 58	B2	W-90
1165	36	55.23	116	16.27	5135.0	979433.14	P334	18.12	2.61	3.53	-154.92	-13.37	_ _ 58	B2	W-90
1166	36	55.65	116	16.28	5317.0	979419.83	P334	21.31	3.59	4.66	-156.82	-14.76	_ _ 58	B2	W-90
1167	36	56.05	116	16.38	5491.0	979406.03	P334	23.28	4.35	5.58	-159.88	-17.35	_ _ 58	B2	W-90
1168	36	56.30	116	16.25	5673.0	979392.71	P334	26.71	4.35	5.78	-162.48	-19.64	_ _ 58	B2	W-90
1169	36	48.32	116	5.70	3917.0	979513.31	P334	-6.22	0.87	1.14	-139.92	-4.47	_ _ 58	B2	W-90
1170	36	55.02	116	10.28	4558.0	979468.62	B134	-0.34	0.98	1.45	-155.70	-13.83	_ _ 58	B2	W-90
1171	36	56.47	116	10.70	4573.0	979470.72	B134	1.07	0.98	1.44	-154.81	-11.34	_ _ 58	B2	W-90
1172	36	57.27	116	10.40	4626.0	979469.80	B134	3.98	0.76	1.23	-153.93	-9.56	_ _ 58	B2	W-90
1173	36	58.08	116	10.47	4665.0	979471.42	B134	8.09	0.76	1.24	-151.14	-5.87	_ _ 58	B2	W-90
1174	36	54.22	116	10.88	4623.0	979465.98	B134	4.29	0.98	1.51	-153.24	-12.30	_ _ 58	B2	W-90
1175	36	53.17	116	12.27	4790.0	979454.11	B134	9.64	1.08	1.78	-153.34	-13.75	_ _ 58	B2	W-90
1176	36	53.78	116	11.77	4820.0	979453.20	B134	10.67	0.98	1.68	-153.44	-13.09	_ _ 58	B2	W-90
1177	36	52.07	116	13.05	4519.0	979471.26	B134	2.91	1.08	1.62	-150.95	-12.74	_ _ 58	B2	W-90
1178	36	51.58	116	13.67	4314.0	979482.74	B134	-4.18	1.30	1.73	-150.90	-13.35	_ _ 58	B2	W-90
1179	36	48.25	115	59.95	3163.0	979535.95	P334	-54.36	0.32	0.63	-162.70	-26.28	_ _ 59	B2	W-90
1180	36	47.92	115	59.42	3137.0	979535.47	P334	-56.81	0.32	0.65	-164.23	-27.98	_ _ 59	B2	W-90
1181	36	47.60	115	59.07	3107.0	979536.54	P334	-58.10	0.32	0.65	-164.49	-28.42	_ _ 59	B2	W-90
1182	36	47.28	115	58.68	3096.0	979538.16	P334	-57.05	0.32	0.66	-163.05	-27.15	_ _ 59	B2	W-90
1183	36	46.98	115	58.30	3093.0	979540.86	P334	-54.20	0.32	0.66	-160.10	-24.35	_ _ 59	B2	W-90
1184	36	46.67	115	58.95	3093.0	979544.25	P334	-50.36	0.43	0.76	-156.16	-20.77	_ _ 59	B2	W-90
1185	36	46.37	115	57.38	3111.0	979549.37	P334	-43.12	0.54	0.86	-149.43	-13.95	_ _ 59	B2	W-90
1186	36	46.05	115	57.17	3173.0	979549.54	P334	-36.65	0.54	0.84	-145.12	-9.83	_ _ 59	B2	W-90
1187	36	45.73	115	56.82	3274.0	979543.17	P334	-33.07	0.54	0.79	-145.05	-9.90	_ _ 59	B2	W-90
1188	36	45.40	115	56.47	3355.0	979541.72	P334	-26.42	0.54	0.77	-141.21	-6.20	_ _ 59	B2	W-90
1189	36	45.08	115	56.10	3434.0	979541.61	P334	-18.64	0.65	0.87	-136.04	-1.15	_ _ 59	B2	W-90
1190	36	44.73	115	55.82	3496.0	979539.56	P334	-14.36	0.65	0.87	-133.88	0.85	_ _ 59	B2	W-90
1191	36	44.30	115	55.70	3567.0	979535.41	P334	-11.21	0.54	0.76	-133.28	1.20	_ _ 59	B2	W-90
1192	36	44.10	115	55.25	3638.0	979531.26	P334	-8.40	0.65	0.87	-132.80	1.66	_ _ 59	B2	W-90
1193	36	43.72	115	54.95	3709.0	979526.89	P334	-5.54	0.76	1.01	-132.24	2.07	_ _ 59	B2	W-90
1204	36	56.05	115	52.70	3908.0	979514.12	P334	-17.43	0.87	1.09	-150.87	-7.32	_ _ 59	B2	W-90
1205	36	55.62	115	52.80	3841.0	979515.79	P334	-21.44	0.87	1.09	-152.58	-9.39	_ _ 59	B2	W-90
1206	36	55.22	115	53.02	3784.0	979521.34	P334	-20.67	0.76	0.97	-149.98	-7.14	_ _ 59	B2	W-90
1207	36	54.77	115	53.23	3733.0	979522.90	P334	-23.25	0.76	0.97	-150.81	-8.36	_ _ 59	B2	W-90
1208	36	54.35	115	53.43	3660.0	979530.77	P334	-21.64	0.76	0.97	-146.69	-4.59	_ _ 59	B2	W-90
1209	36	53.92	115	53.58	3605.0	979532.45	P334	-24.51	0.65	0.88	-147.76	-6.02	_ _ 59	B2	W-90
1210	36	53.48	115	53.82	3545.0	979535.68	P334	-26.28	0.76	1.00	-147.36	-6.00	_ _ 59	B2	W-90
1211	36	53.10	115	54.12	3478.0	979530.51	P334	-37.20	0.65	0.90	-156.08	-15.05	_ _ 59	B2	W-90
1212	36	52.70	115	54.42	3432.0	979527.59	P334	-43.87	0.65	0.91	-161.16	-20.48	_ _ 59	B2	W-90
1213	36	52.33	115	54.67	3373.0	979528.08	P334	-48.39	0.54	0.82	-163.74	-23.38	_ _ 59	B2	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
1214	36	51.98	115	55.03	3331.0	979527.97	P334	-51.94	0.43	0.73	-165.94	-25.89	_ _ 59	B2	W-90
1215	36	51.65	115	55.35	3282.0	979528.19	P334	-55.85	0.43	0.74	-168.16	-28.40	_ _ 59	B2	W-90
1216	36	51.30	115	55.67	3231.0	979528.24	P334	-60.09	0.43	0.76	-170.63	-31.18	_ _ 59	B2	W-90
1217	36	50.97	115	56.02	3188.0	979528.24	P334	-63.66	0.43	0.78	-172.70	-33.56	_ _ 59	B2	W-90
1218	36	50.62	115	56.32	3152.0	979529.54	P334	-65.23	0.32	0.68	-173.14	-34.32	_ _ 59	B2	W-90
1219	36	50.20	115	56.00	3118.0	979531.53	P334	-65.83	0.32	0.70	-172.55	-34.02	_ _ 59	B2	W-90
1220	36	49.87	115	56.33	3100.0	979532.99	P334	-65.59	0.32	0.71	-171.68	-33.44	_ _ 59	B2	W-90
1221	36	49.37	115	56.32	3086.0	979534.93	P334	-64.24	0.32	0.71	-169.85	-31.99	_ _ 59	B2	W-90
1222	36	48.18	115	59.20	3142.0	979534.17	P334	-58.02	0.32	0.65	-165.61	-29.12	_ _ 59	B2	W-90
1223	36	48.13	115	58.68	3115.0	979534.49	P334	-60.16	0.32	0.66	-166.82	-30.28	_ _ 59	B2	W-90
1224	36	48.08	115	58.20	3094.0	979536.17	P334	-60.39	0.32	0.68	-166.30	-29.72	_ _ 59	B2	W-90
1225	36	48.17	115	57.70	3079.0	979537.78	P334	-60.32	0.32	0.69	-165.70	-28.97	_ _ 59	B2	W-90
1226	36	48.22	115	57.20	3078.0	979538.16	P334	-60.10	0.32	0.69	-165.45	-28.60	_ _ 59	B2	W-90
1227	36	48.23	115	56.63	3078.0	979539.02	P334	-59.26	0.32	0.70	-164.60	-27.66	_ _ 59	B2	W-90
1228	36	48.90	115	56.32	3079.0	979536.92	P334	-62.23	0.43	0.82	-167.49	-29.99	_ _ 59	B2	W-90
1229	36	48.12	116	5.83	3973.0	979510.40	P334	-3.57	0.87	1.16	-139.17	-3.93	_ _ 59	B2	W-90
1230	36	47.80	116	6.18	4069.0	979505.44	P334	0.96	1.19	1.52	-137.58	-2.71	_ _ 59	B2	W-90
1231	36	47.52	116	6.53	4171.0	979497.84	P334	3.35	1.41	1.80	-138.40	-3.86	_ _ 59	B2	W-90
1232	36	47.22	116	6.95	4319.0	979487.65	P334	7.51	1.30	1.79	-139.32	-5.16	_ _ 59	B2	W-90
1233	36	46.85	116	7.28	4388.0	979481.82	P334	8.70	0.87	1.41	-140.88	-7.15	_ _ 59	B2	W-90
1234	36	46.43	116	7.10	4293.0	979486.89	P334	5.44	0.65	1.14	-141.15	-7.78	_ _ 59	B2	W-90
1235	36	46.00	116	6.95	4211.0	979492.44	P334	3.91	0.65	1.10	-139.91	-6.91	_ _ 59	B2	W-90
1236	36	45.63	116	7.03	4135.0	979496.76	P334	1.62	0.76	1.17	-139.53	-6.89	_ _ 59	B2	W-90
1237	36	45.18	116	7.02	4079.0	979499.51	P334	-0.25	0.65	1.03	-139.61	-7.38	_ _ 59	B2	W-90
1238	36	44.72	116	7.02	4002.0	979504.20	P334	-2.13	0.54	0.89	-139.00	-7.19	_ _ 59	B2	W-90
1239	36	44.30	116	7.03	3925.0	979507.59	P334	-5.37	0.43	0.76	-139.73	-8.31	_ _ 59	B2	W-90
1240	36	46.67	116	18.72	3316.0	979544.04	P334	-29.60	0.43	0.70	-143.12	-12.74	_ _ 59	B2	W-90
1241	36	46.55	116	18.73	3296.0	979546.30	P334	-29.05	0.43	0.70	-141.88	-11.65	_ _ 59	B2	W-90
1242	36	46.50	116	19.25	3269.0	979548.24	P334	-29.58	0.43	0.70	-141.48	-11.47	_ _ 59	B2	W-90
1243	36	46.42	116	19.82	3217.0	979553.15	P334	-29.44	0.43	0.70	-139.56	-9.83	_ _ 59	B2	W-90
1244	36	46.32	116	20.32	3185.0	979555.36	P334	-30.10	0.43	0.69	-139.12	-9.66	_ _ 59	B2	W-90
1245	36	46.22	116	20.82	3159.0	979556.44	P334	-31.32	0.32	0.59	-139.55	-10.37	_ _ 59	B2	W-90
1246	36	46.15	116	21.32	3144.0	979556.54	P334	-32.52	0.32	0.58	-140.25	-11.31	_ _ 59	B2	W-90
1247	36	46.07	116	21.85	3127.0	979556.98	P334	-33.57	0.21	0.48	-140.81	-12.13	_ _ 59	B2	W-90
1248	36	46.02	116	22.33	3127.0	979556.92	P334	-33.56	0.21	0.46	-140.82	-12.35	_ _ 59	B2	W-90
1249	36	45.98	116	22.85	3131.0	979556.27	P334	-33.77	0.21	0.46	-141.18	-12.91	_ _ 59	B2	W-90
1250	36	45.88	116	23.10	3129.0	979556.44	P334	-33.65	0.21	0.45	-140.99	-12.92	_ _ 59	B2	W-90
1251	36	46.67	116	23.72	3119.0	979558.70	P334	-33.47	0.54	0.81	-140.11	-11.19	_ _ 59	B2	W-90
1252	36	47.13	116	23.72	3152.0	979556.71	P334	-33.02	0.65	0.93	-140.67	-11.14	_ _ 59	B2	W-90
1253	36	47.55	116	23.75	3180.0	979554.55	P334	-33.15	0.54	0.82	-141.88	-11.81	_ _ 59	B2	W-90
1254	36	47.98	116	23.75	3205.0	979552.66	P334	-33.31	0.54	0.84	-142.88	-12.25	_ _ 59	B2	W-90
1255	36	48.38	116	23.80	3238.0	979550.67	P334	-32.78	0.76	1.07	-143.25	-12.10	_ _ 59	B2	W-90
1256	36	48.78	116	23.90	3273.0	979548.83	P334	-31.91	0.76	1.07	-143.58	-11.91	_ _ 59	B2	W-90
1257	36	49.18	116	23.68	3304.0	979546.57	P334	-31.83	0.65	0.97	-144.67	-12.41	_ _ 59	B2	W-90
1258	36	49.57	116	23.55	3342.0	979542.85	P334	-32.54	0.76	1.08	-146.57	-13.76	_ _ 59	B2	W-90
1259	36	49.97	116	23.52	3378.0	979539.78	P334	-32.81	0.87	1.19	-147.96	-14.60	_ _ 59	B2	W-90
1260	36	46.27	116	19.00	3256.0	979549.97	B134	-28.74	0.54	0.80	-140.09	-10.29	_ _ 59	B2	W-90
1261	36	46.05	116	19.50	3218.0	979552.55	B134	-29.41	0.43	0.69	-139.57	-10.20	_ _ 59	B2	W-90
1262	36	45.62	116	20.05	3169.0	979556.92	B134	-29.03	0.43	0.68	-137.52	-8.85	_ _ 59	B2	W-90
1263	36	45.07	116	20.77	3106.0	979560.32	B134	-30.76	0.32	0.56	-137.20	-9.42	_ _ 59	B2	W-90
1264	36	46.85	116	19.32	3584.0	979526.19	B134	-22.52	1.74	2.04	-143.89	-13.45	_ _ 59	B2	W-90
1265	36	47.57	116	18.57	3413.0	979534.33	B134	-31.50	0.32	0.61	-148.43	-16.89	_ _ 59	B2	W-90
1266	36	48.36	116	18.06	3523.0	979526.08	B134	-30.55	0.65	0.95	-150.92	-18.26	_ _ 59	B2	W-90
1267	36	48.98	116	17.45	3635.0	979519.56	B134	-27.43	0.54	0.84	-151.76	-18.17	_ _ 59	B2	W-90
1268	36	49.28	116	16.48	3729.0	979513.25	B134	-25.34	0.54	0.83	-152.90	-18.70	_ _ 59	B2	W-90
1269	36	49.86	116	15.83	3837.0	979507.06	B134	-22.21	0.65	0.96	-153.35	-18.29	_ _ 59	B2	W-90
1270	36	50.66	116	15.51	3971.0	979499.99	B134	-17.84	0.98	1.29	-153.24	-17.14	_ _ 59	B2	W-90
1271	36	51.03	116	14.57	4138.0	979491.37	B134	-11.30	0.98	1.35	-152.36	-15.63	_ _ 59	B2	W-90
1272	36	55.73	116	10.17	4583.0	979466.68	B134	-0.95	0.98	1.45	-157.17	-14.50	_ _ 59	B2	W-90
1273	36	59.68	116	8.17	4872.0	979470.34	B134	24.15	0.98	1.55	-141.86	5.11	_ _ 59	B2	W-90
1274	36	52.55	116	12.80	4648.0	979463.28	P334	6.36	1.08	1.68	-151.85	-13.04	_ _ 59	B2	W-90
1275	37	0.50	116	3.07	3984.0	979495.95	P334	-34.90	0.21	0.54	-171.50	-23.87	_ _ 59	B2	W-90
1276	37	0.50	116	3.52	3999.0	979502.15	P334	-27.29	0.21	0.54	-164.40	-16.75	_ _ 59	B2	W-90
1277	37	0.48	116	4.12	4016.0	979507.70	P334	-20.11	0.21	0.55	-157.80	-10.14	_ _ 59	B2	W-90
1278	37	0.48	116	4.67	4033.0	979510.34	P334	-15.88	0.21	0.55	-154.14	-6.45	_ _ 59	B2	W-90
1279	37	0.47	116	5.22	4068.0	979511.21	P334	-11.70	0.32	0.66	-151.06	-3.36	_ _ 59	B2	W-90
1280	37	0.47	116	5.83	4122.0	979510.02	P334	-7.81	0.54	0.88	-148.80	-1.07	_ _ 59	B2	W-90
1281	37	0.47	116	6.40	4229.0	979506.41	P334	-1.37	0.54	0.88	-146.02	1.73	_ _ 59	B2	W-90
1282	37	0.47	116	6.93	4376.0	979499.99	P334	6.03	0.65	1.02	-143.52	4.25	_ _ 59	B2	W-90
1283	37	0.45	116	7.52	4521.0	979491.74	P334	11.44	0.87	1.28	-142.82	4.95	_ _ 59	B2	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
1284	37	0.50	116	8.03	4663.0	979483.12	P334	16.10	1.08	1.54	-142.77	5.07	_ _ 59	B2	W-90
1285	37	0.58	116	8.50	4733.0	979478.16	P334	17.60	1.08	1.57	-143.63	4.32	_ _ 59	B2	W-90
1286	37	0.92	116	8.87	4630.0	979482.31	P334	11.58	0.87	1.31	-146.39	1.94	_ _ 59	B2	W-90
1287	37	0.97	116	9.50	4643.0	979476.81	P334	7.23	0.76	1.20	-151.29	-2.88	_ _ 59	B2	W-90
1288	37	0.75	116	9.98	4747.0	979467.70	P334	8.21	0.98	1.47	-153.60	-5.42	_ _ 59	B2	W-90
1289	37	0.54	116	10.50	4906.0	979458.91	P334	14.67	1.19	1.76	-152.29	-4.33	_ _ 59	B2	W-90
1290	36	53.70	116	2.10	3691.0	979522.20	P334	-35.75	0.54	0.80	-158.61	-17.62	_ _ 59	B2	W-90
1291	36	53.58	116	2.62	3655.0	979519.45	P334	-32.31	0.54	0.79	-157.38	-16.54	_ _ 59	B2	W-90
1292	36	53.50	116	3.13	3722.0	979516.76	P334	-28.59	0.54	0.80	-155.94	-15.21	_ _ 59	B2	W-90
1293	36	53.45	116	3.68	3786.0	979515.36	P334	-23.90	0.54	0.79	-153.46	-12.82	_ _ 59	B2	W-90
1294	36	53.13	116	3.92	3775.0	979514.98	P334	-24.85	0.54	0.79	-154.03	-13.72	_ _ 59	B2	W-90
1295	36	52.92	116	4.20	3746.0	979516.49	P334	-25.76	0.54	0.80	-153.94	-13.86	_ _ 59	B2	W-90
1296	36	53.18	116	4.48	3789.0	979515.36	P334	-23.23	0.65	0.90	-152.78	-12.46	_ _ 59	B2	W-90
1297	36	53.22	116	4.97	3832.0	979512.23	P334	-22.37	0.98	1.24	-153.06	-12.74	_ _ 59	B2	W-90
1298	36	53.18	116	5.50	3883.0	979509.48	P334	-20.27	1.08	1.34	-152.60	-12.36	_ _ 59	B2	W-90
1299	36	53.07	116	5.95	3934.0	979507.59	P334	-17.21	1.08	1.35	-151.28	-11.18	_ _ 59	B2	W-90
1300	36	53.02	116	6.47	3974.0	979506.78	P334	-14.18	0.98	1.25	-149.73	-9.72	_ _ 59	B2	W-90
1301	36	53.18	116	6.83	4014.0	979503.34	P334	-14.09	1.52	1.81	-150.45	-10.31	_ _ 59	B2	W-90
1302	36	53.35	116	7.18	4056.0	979500.05	P334	-13.68	1.52	1.81	-151.48	-11.19	_ _ 59	B2	W-90
1303	36	53.72	116	7.42	4095.0	979495.79	P334	-14.81	1.52	1.82	-153.93	-13.27	_ _ 59	B2	W-90
1304	36	54.08	116	7.67	4141.0	979491.91	P334	-14.89	1.08	1.40	-156.01	-14.99	_ _ 59	B2	W-90
1305	36	54.08	116	8.13	4197.0	979487.70	P334	-13.83	0.76	1.10	-157.17	-16.18	_ _ 59	B2	W-90
1306	36	54.33	116	8.53	4255.0	979484.90	P334	-11.54	0.65	1.00	-156.97	-15.73	_ _ 59	B2	W-90
1307	36	54.42	116	9.07	4321.0	979483.44	P334	-6.93	0.76	1.14	-154.48	-13.18	_ _ 59	B2	W-90
1308	36	54.45	116	9.54	4386.0	979480.91	P334	-3.39	0.76	1.16	-153.15	-11.86	_ _ 59	B2	W-90
1309	36	54.48	116	10.10	4479.0	979476.00	P334	0.40	0.76	1.20	-152.51	-11.22	_ _ 59	B2	W-90
1310	36	52.77	116	3.98	3721.0	979517.35	P334	-27.04	0.54	0.79	-154.36	-14.41	_ _ 59	B2	W-90
1311	36	52.45	116	3.60	3673.0	979518.54	P334	-29.90	0.43	0.67	-155.70	-16.03	_ _ 59	B2	W-90
1312	36	52.30	116	3.17	3629.0	979519.56	P334	-32.80	0.43	0.67	-157.09	-17.52	_ _ 59	B2	W-90
1313	36	51.98	116	2.82	3586.0	979521.66	P334	-34.28	0.43	0.66	-157.10	-17.79	_ _ 59	B2	W-90
1314	36	51.95	116	2.32	3539.0	979526.19	P334	-34.12	0.43	0.66	-155.33	-16.00	_ _ 59	B2	W-90
1315	36	51.88	116	1.82	3503.0	979531.57	P334	-32.03	0.43	0.67	-151.99	-12.68	_ _ 59	B2	W-90
1316	36	52.07	116	1.20	3466.0	979534.60	P334	-32.75	0.32	0.58	-151.53	-11.99	_ _ 59	B2	W-90
1317	36	53.55	116	1.48	3531.0	979523.29	P334	-40.09	0.43	0.70	-160.99	-20.10	_ _ 59	B2	W-90
1318	36	53.88	116	1.73	3637.0	979519.68	P334	-34.21	0.43	0.69	-158.75	-17.57	_ _ 59	B2	W-90
1319	36	54.02	116	0.33	3719.0	979517.09	P334	-29.29	0.54	0.79	-156.55	-15.15	_ _ 59	B2	W-90
1320	36	54.08	115	59.92	3831.0	979513.16	P334	-22.78	0.65	0.89	-153.78	-12.30	_ _ 59	B2	W-90
1321	36	54.15	115	59.52	3952.0	979505.51	P334	-19.16	0.76	1.00	-154.20	-12.64	_ _ 59	B2	W-90
1322	36	54.33	115	59.15	4072.0	979498.61	P334	-15.04	0.87	1.12	-154.07	-12.32	_ _ 59	B2	W-90
1323	36	54.43	115	58.45	4205.0	979490.80	P334	-10.49	0.98	1.26	-153.94	-12.07	_ _ 59	B2	W-90
1324	36	49.62	116	0.53	3292.0	979536.86	P334	-43.31	0.32	0.59	-156.11	-18.64	_ _ 59	B2	W-90
1325	36	49.60	116	0.12	3271.0	979534.17	P334	-47.94	0.32	0.60	-160.01	-22.50	_ _ 59	B2	W-90
1326	36	49.58	115	59.68	3244.0	979532.12	P334	-52.50	0.21	0.51	-163.73	-26.17	_ _ 59	B2	W-90
1327	36	49.57	115	59.25	3215.0	979530.99	P334	-56.34	0.21	0.53	-166.56	-28.95	_ _ 59	B2	W-90
1328	36	49.57	115	58.82	3184.0	979530.67	P334	-59.58	0.21	0.54	-168.72	-31.05	_ _ 59	B2	W-90
1329	36	49.55	115	58.40	3157.0	979530.62	P334	-62.14	0.21	0.55	-170.34	-32.63	_ _ 59	B2	W-90
1330	36	49.53	115	57.95	3139.0	979530.67	P334	-63.75	0.21	0.56	-171.33	-33.57	_ _ 59	B2	W-90
1331	36	49.45	115	58.58	3119.0	979531.53	P334	-64.66	0.21	0.57	-171.54	-33.93	_ _ 59	B2	W-90
1332	36	49.33	115	57.13	3099.0	979533.04	P334	-64.85	0.21	0.59	-171.03	-33.31	_ _ 59	B2	W-90
1333	36	46.03	116	1.06	3233.0	979539.61	P334	-40.91	0.43	0.70	-151.58	-17.14	_ _ 59	B2	W-90
1334	36	50.83	116	1.15	3405.0	979535.94	P334	-35.35	0.32	0.57	-152.05	-13.61	_ _ 59	B2	W-90
1335	36	59.72	116	3.38	3967.0	979501.74	P334	-29.58	0.21	0.54	-165.60	-18.74	_ _ 59	B2	W-90
1336	36	59.07	116	5.53	4127.0	979513.04	P334	-2.30	0.87	1.19	-143.15	3.13	_ _ 59	B2	W-90
1337	36	58.82	116	5.85	4183.0	979511.14	P334	1.43	0.76	1.09	-141.44	4.58	_ _ 59	B2	W-90
1338	36	58.53	116	6.12	4230.0	979509.34	P334	4.47	0.87	1.20	-139.90	5.83	_ _ 59	B2	W-90
1339	36	58.27	116	6.38	4277.0	979506.14	P334	6.06	0.65	0.99	-140.13	5.33	_ _ 59	B2	W-90
1340	36	57.95	116	6.68	4350.0	979500.64	P334	7.89	0.54	0.89	-140.90	4.23	_ _ 59	B2	W-90
1341	36	57.72	116	6.92	4441.0	979491.44	P334	7.58	0.54	0.92	-144.31	0.58	_ _ 59	B2	W-90
1342	36	57.45	116	7.18	4521.0	979484.44	P334	8.49	0.76	1.18	-145.88	-1.28	_ _ 59	B2	W-90
1343	36	57.23	116	7.37	4638.0	979472.94	P334	8.30	0.76	1.23	-150.02	-5.66	_ _ 59	B2	W-90
1344	36	57.00	116	7.65	4510.0	979474.24	P334	-2.10	0.65	1.07	-156.19	-12.07	_ _ 59	B2	W-90
1345	36	56.73	116	7.93	4439.0	979474.84	P334	-7.78	0.54	0.93	-159.58	-15.75	_ _ 59	B2	W-90
1346	36	56.43	116	8.25	4394.0	979475.74	P334	-10.67	0.65	1.03	-160.84	-17.33	_ _ 59	B2	W-90
1347	36	56.13	116	8.54	4376.0	979476.44	P334	-11.23	0.65	1.02	-160.79	-17.61	_ _ 59	B2	W-90
1348	36	56.15	116	8.92	4382.0	979477.04	P334	-10.10	0.65	1.02	-159.86	-16.67	_ _ 59	B2	W-90
1349	36	56.17	116	9.37	4409.0	979476.63	P334	-8.00	0.76	1.15	-158.55	-15.36	_ _ 59	B2	W-90
1350	36	56.17	116	9.79	4495.0	979472.84	P334	-3.70	0.87	1.29	-157.07	-13.90	_ _ 59	B2	W-90
1351	36	56.18	116	10.25	4599.0	979467.94	P334	1.16	0.98	1.45	-155.61	-12.44	_ _ 59	B2	W-90
1352	36	49.20	115	56.70	3083.0	979534.79	P334	-64.42	0.32	0.71	-169.92	-32.24	_ _ 59	B2	W-90
1353	36	51.80	115	55.88	3288.0	979527.38	P334	-56.31	0.43	0.74	-168.83	-29.00	_ _ 59	B2	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
1354	36	52.10	115	56.18	3310.0	979527.61	P334	-54.45	0.54	0.84	-167.62	-27.58	_ _ 59	B2	W-90
1355	36	52.37	115	56.45	3330.0	979527.35	P334	-53.22	0.65	0.95	-166.97	-26.74	_ _ 59	B2	W-90
1356	36	52.63	115	56.72	3399.0	979523.90	P334	-50.56	0.65	0.93	-166.69	-26.26	_ _ 59	B2	W-90
1357	36	52.87	115	56.95	3480.0	979519.74	P334	-47.45	0.87	1.14	-166.16	-25.54	_ _ 59	B2	W-90
1358	36	53.15	115	57.23	3586.0	979514.29	P334	-43.34	0.87	1.12	-165.70	-24.86	_ _ 59	B2	W-90
1359	36	53.40	115	57.42	3698.0	979509.06	P334	-38.40	1.08	1.31	-164.42	-23.38	_ _ 59	B2	W-90
1360	36	53.73	115	57.67	3842.0	979504.12	P334	-30.28	1.30	1.53	-161.02	-19.71	_ _ 59	B2	W-90
1361	36	54.03	115	57.90	3979.0	979499.19	P334	-22.76	1.41	1.65	-158.08	-16.52	_ _ 59	B2	W-90
1362	36	57.47	116	3.83	4070.0	979509.34	P334	-9.04	0.65	0.95	-148.18	-3.56	_ _ 59	B2	W-90
1363	36	57.37	116	4.00	4143.0	979507.54	P334	-3.83	0.98	1.29	-145.13	-0.61	_ _ 59	B2	W-90
1364	36	57.23	116	4.17	4224.0	979505.54	P334	1.99	0.87	1.20	-142.18	2.19	_ _ 59	B2	W-90
1365	36	57.20	116	4.27	4278.0	979502.94	P334	4.51	1.08	1.42	-141.29	3.05	_ _ 59	B2	W-90
1366	36	57.02	116	4.38	4390.0	979495.64	P334	8.00	2.07	2.44	-140.62	3.54	_ _ 59	B2	W-90
1367	36	57.65	116	3.63	4016.0	979509.84	P334	-13.88	0.54	0.84	-151.27	-6.47	_ _ 59	B2	W-90
1368	36	57.60	116	3.45	3978.0	979509.54	P334	-17.68	0.54	0.84	-153.77	-9.02	_ _ 59	B2	W-90
1369	36	57.72	116	3.25	3943.0	979508.14	P334	-22.54	0.54	0.85	-157.42	-12.55	_ _ 59	B2	W-90
1370	36	57.67	116	3.05	3923.0	979507.14	P334	-25.35	0.43	0.73	-159.66	-14.84	_ _ 59	B2	W-90
1371	36	47.33	116	0.87	3252.0	979533.62	P334	-47.00	0.43	0.69	-158.32	-22.80	_ _ 59	B2	W-90
1372	36	47.37	116	1.30	3325.0	979533.69	P334	-40.12	0.43	0.67	-153.98	-18.51	_ _ 59	B2	W-90
1373	36	47.43	116	1.87	3402.0	979534.17	P334	-32.49	0.54	0.77	-148.89	-13.48	_ _ 59	B2	W-90
1374	36	47.48	116	2.35	3491.0	979531.37	P334	-26.99	0.54	0.75	-146.47	-11.11	_ _ 59	B2	W-90
1375	36	47.27	116	2.77	3586.0	979529.11	P334	-20.02	0.65	0.86	-142.64	-7.54	_ _ 59	B2	W-90
1376	36	49.00	115	55.85	3079.0	979538.74	P334	-60.56	0.43	0.83	-165.80	-28.16	_ _ 59	B2	W-90
1377	36	48.93	115	55.40	3080.0	979541.61	P334	-57.49	0.43	0.82	-162.78	-25.12	_ _ 59	B2	W-90
1378	36	48.83	115	54.90	3084.0	979545.54	P334	-53.04	0.43	0.82	-158.47	-20.82	_ _ 59	B2	W-90
1379	36	48.70	115	54.40	3088.0	979551.20	P334	-46.82	0.65	1.03	-152.17	-14.55	_ _ 59	B2	W-90
1380	36	48.72	115	53.88	3137.0	979554.43	P334	-39.01	0.76	1.12	-145.96	-8.25	_ _ 59	B2	W-90
1381	36	48.73	115	53.38	3212.0	979552.75	P334	-33.65	0.76	1.08	-143.22	-5.44	_ _ 59	B2	W-90
1382	36	48.73	115	52.87	3290.0	979549.58	P334	-29.49	0.76	1.05	-141.76	-3.91	_ _ 59	B2	W-90
1398	36	47.30	116	3.27	3690.0	979524.85	P334	-14.54	0.76	0.97	-140.63	-5.61	_ _ 59	B2	W-90
1399	36	47.30	116	3.75	3789.0	979519.62	P334	-10.47	0.65	0.89	-140.02	-5.10	_ _ 59	B2	W-90
1400	36	53.20	115	53.70	3519.0	979532.50	P334	-31.50	0.65	0.89	-151.80	-10.66	_ _ 59	B2	W-90
1401	36	52.85	115	53.57	3490.0	979532.77	P334	-33.45	0.65	0.90	-152.74	-11.87	_ _ 59	B2	W-90
1402	36	52.55	115	53.43	3457.0	979533.85	P334	-35.04	0.65	0.91	-153.19	-12.55	_ _ 59	B2	W-90
1403	36	52.22	115	53.30	3412.0	979535.63	P334	-37.01	0.65	0.90	-153.63	-13.24	_ _ 59	B2	W-90
1404	36	51.82	115	53.15	3355.0	979538.64	P334	-38.78	0.76	1.03	-153.31	-13.21	_ _ 59	B2	W-90
1405	36	51.42	115	52.98	3300.0	979541.66	P334	-40.36	0.76	1.04	-152.98	-13.17	_ _ 59	B2	W-90
1406	36	51.08	115	52.83	3253.0	979543.49	P334	-42.45	0.76	1.06	-153.45	-13.89	_ _ 59	B2	W-90
1407	36	50.67	115	52.65	3227.0	979544.41	P334	-43.39	0.76	1.06	-153.49	-14.22	_ _ 59	B2	W-90
1412	36	47.02	116	0.83	3253.0	979533.47	P334	-46.60	0.43	0.69	-157.97	-22.68	_ _ 59	B2	W-90
1413	36	46.65	116	0.92	3251.0	979535.09	P334	-44.64	0.43	0.69	-155.93	-20.96	_ _ 59	B2	W-90
1414	36	46.27	116	1.02	3235.0	979538.54	P334	-42.14	0.43	0.69	-152.89	-18.25	_ _ 59	B2	W-90
1415	36	45.82	116	1.09	3235.0	979542.68	P334	-37.35	0.43	0.69	-148.10	-13.82	_ _ 59	B2	W-90
1416	36	45.40	116	1.15	3254.0	979542.63	P334	-35.01	0.43	0.68	-146.42	-12.47	_ _ 59	B2	W-90
1417	36	44.57	116	1.08	3310.0	979545.49	P334	-25.68	0.54	0.77	-138.92	-5.57	_ _ 59	B2	W-90
1418	36	44.20	116	0.83	3374.0	979542.50	P334	-22.12	0.54	0.76	-137.57	-4.43	_ _ 59	B2	W-90
1419	36	43.83	116	0.58	3453.0	979539.45	P334	-17.21	0.65	0.87	-135.26	-2.31	_ _ 59	B2	W-90
1420	36	43.57	116	0.18	3478.0	979538.27	P334	-15.66	0.65	0.87	-134.57	-1.69	_ _ 59	B2	W-90
1421	36	43.05	116	0.02	3545.0	979537.57	P334	-9.31	0.65	0.88	-130.51	2.08	_ _ 59	B2	W-90
1422	36	41.97	115	58.50	3949.0	979512.19	P334	4.85	1.52	1.86	-129.23	3.12	_ _ 59	B2	W-90
1423	36	42.43	115	58.32	3855.0	979517.85	P334	1.01	1.41	1.71	-130.00	2.69	_ _ 59	B2	W-90
1424	36	42.65	115	58.30	3769.0	979522.86	P334	-2.39	0.76	1.03	-131.12	1.71	_ _ 59	B2	W-90
1425	36	43.10	115	58.28	3643.0	979530.29	P334	-7.45	0.65	0.89	-132.00	1.11	_ _ 59	B2	W-90
1426	36	43.50	115	58.25	3546.0	979535.79	P334	-11.65	0.65	0.87	-132.89	0.48	_ _ 59	B2	W-90
1427	36	43.92	115	58.23	3456.0	979540.58	P334	-15.93	0.65	0.87	-134.08	-0.45	_ _ 59	B2	W-90
1428	36	44.28	115	58.22	3404.0	979543.76	P334	-18.16	0.54	0.75	-134.65	-0.77	_ _ 59	B2	W-90
1429	36	44.70	115	58.22	3352.0	979544.41	P334	-23.00	0.54	0.76	-137.70	-3.54	_ _ 59	B2	W-90
1430	36	45.22	115	58.17	3262.0	979547.59	P334	-29.04	0.54	0.79	-140.61	-6.08	_ _ 59	B2	W-90
1431	36	45.62	115	58.17	3180.0	979549.15	P334	-35.76	0.54	0.82	-144.49	-9.69	_ _ 59	B2	W-90
1432	36	46.00	115	58.12	3133.0	979548.88	P334	-41.00	0.43	0.73	-148.20	-13.13	_ _ 59	B2	W-90
1433	36	46.43	115	58.10	3099.0	979545.97	P334	-47.73	0.43	0.76	-153.73	-18.35	_ _ 59	B2	W-90
1434	36	46.85	115	58.08	3090.0	979542.63	P334	-52.52	0.32	0.66	-158.32	-22.63	_ _ 59	B2	W-90
1435	36	47.27	115	58.03	3081.0	979540.91	P334	-55.70	0.32	0.67	-161.17	-25.16	_ _ 59	B2	W-90
1436	36	47.68	115	58.02	3080.0	979539.07	P334	-58.22	0.32	0.68	-163.66	-27.34	_ _ 59	B2	W-90
1437	36	47.97	115	58.45	3102.0	979535.90	P334	-59.74	0.32	0.67	-165.94	-29.48	_ _ 59	B2	W-90
1438	36	47.83	115	58.90	3115.0	979535.36	P334	-58.86	0.32	0.66	-165.51	-29.24	_ _ 59	B2	W-90
1439	36	47.68	115	59.38	3124.0	979536.43	P334	-56.73	0.32	0.65	-163.70	-27.63	_ _ 59	B2	W-90
1440	36	47.52	115	59.88	3137.0	979537.57	P334	-54.13	0.32	0.63	-161.57	-25.71	_ _ 59	B2	W-90
1441	36	47.42	116	0.40	3184.0	979536.11	P334	-51.03	0.43	0.71	-160.00	-24.31	_ _ 59	B2	W-90
1442	36	45.38	115	55.97	3381.0	979544.30	P334	-21.37	0.65	0.87	-136.95	-1.85	_ _ 59	B2	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
1443	36	46.78	115	55.82	3324.0	979544.84	P334	-26.77	0.65	0.90	-140.36	-4.97	_ _ 59	B2	W-90
1444	36	46.18	115	55.67	3237.0	979549.20	P334	-31.16	0.76	1.04	-141.63	-5.96	_ _ 59	B2	W-90
1445	36	46.67	115	55.48	3139.0	979554.54	P334	-35.75	0.76	1.08	-142.80	-6.76	_ _ 59	B2	W-90
1446	36	47.05	115	55.32	3078.0	979553.62	P334	-42.95	0.76	1.13	-147.86	-11.53	_ _ 59	B2	W-90
1447	36	47.47	115	55.15	3077.0	979549.80	P334	-47.47	0.65	1.02	-152.46	-15.81	_ _ 59	B2	W-90
1448	36	47.97	115	54.95	3078.0	979547.91	P334	-49.99	0.54	0.94	-155.09	-18.07	_ _ 59	B2	W-90
1449	36	48.38	115	54.73	3080.0	979548.02	P334	-50.29	0.43	0.81	-155.59	-18.25	_ _ 59	B2	W-90
1450	36	49.25	115	54.70	3098.0	979545.16	P334	-52.71	0.43	0.81	-158.63	-20.64	_ _ 59	B2	W-90
1451	36	49.65	115	54.53	3115.0	979542.95	P334	-53.90	0.43	0.81	-160.40	-22.10	_ _ 59	B2	W-90
1452	36	49.98	115	54.42	3135.0	979540.04	P334	-55.41	0.43	0.79	-162.62	-24.06	_ _ 59	B2	W476
1453	36	50.38	115	54.25	3169.0	979537.73	P334	-55.10	0.54	0.89	-163.38	-24.51	_ _ 59	B2	W476
1454	36	50.38	115	53.77	3170.0	979541.55	P334	-51.19	0.54	0.88	-159.51	-20.59	_ _ 59	B2	W476
1455	36	50.43	115	53.28	3176.0	979544.41	P334	-47.83	0.65	0.98	-156.26	-17.25	_ _ 59	B2	W476
1456	36	50.37	115	52.75	3229.0	979543.71	P334	-43.46	0.76	1.07	-153.62	-14.59	_ _ 59	B2	W476
1457	36	50.38	115	54.82	3165.0	979533.20	P334	-60.01	0.43	0.78	-168.26	-29.45	_ _ 59	B2	W476
1458	36	50.40	115	55.33	3158.0	979530.88	P334	-63.01	0.43	0.78	-171.02	-32.26	_ _ 59	B2	W476
1459	36	50.40	115	55.95	3143.0	979530.45	P334	-64.85	0.43	0.80	-172.33	-33.64	_ _ 59	B2	W476
1460	36	50.93	115	56.70	3170.0	979529.48	P334	-64.05	0.32	0.68	-172.57	-33.54	_ _ 59	B2	W476
1461	36	51.18	115	57.07	3180.0	979529.70	P334	-63.25	0.32	0.67	-172.13	-32.93	_ _ 59	B2	W476
1462	36	51.33	115	57.55	3178.0	979531.10	P334	-62.26	0.43	0.78	-170.95	-31.68	_ _ 59	B2	W-90
1463	36	51.48	115	58.05	3203.0	979531.15	P334	-60.07	0.43	0.78	-169.63	-30.28	_ _ 59	B2	W-90
1464	36	51.63	115	58.48	3230.0	979531.58	P334	-57.32	0.54	0.87	-167.71	-28.28	_ _ 59	B2	W-90
1465	36	51.80	115	58.95	3275.0	979531.69	P334	-53.23	0.65	0.96	-165.07	-25.54	_ _ 59	B2	W-90
1466	36	52.07	115	58.72	3312.0	979529.70	P334	-52.13	0.98	1.28	-164.93	-25.15	_ _ 59	B2	W-90
1467	36	52.42	115	58.40	3393.0	979525.50	P334	-49.22	0.76	1.03	-165.05	-24.94	_ _ 59	B2	W-90
1468	36	52.75	115	58.12	3461.0	979521.02	P334	-47.78	0.87	1.14	-165.84	-25.42	_ _ 59	B2	W-90
1469	36	53.05	115	57.75	3567.0	979515.04	P334	-44.23	1.19	1.45	-165.61	-24.90	_ _ 59	B2	W-90
1470	36	53.28	115	57.50	3671.0	979509.76	P334	-40.07	1.08	1.31	-165.16	-24.23	_ _ 59	B2	W-90
1471	37	1.65	115	59.25	4096.0	979495.43	P334	-26.56	0.32	0.58	-166.96	-18.40	_ _ 59	B2	W-90
1472	37	1.55	115	58.77	4182.0	979496.72	P334	-17.04	0.43	0.69	-160.27	-11.83	_ _ 59	B2	W-90
1473	37	1.18	115	58.63	4145.0	979503.24	P334	-13.46	0.54	0.80	-155.32	-7.23	_ _ 59	B2	W-90
1474	37	0.83	115	58.57	4124.0	979502.81	P334	-15.36	0.65	0.91	-156.39	-8.63	_ _ 59	B2	W-90
1475	37	0.47	115	58.58	4122.0	979501.41	P334	-16.42	0.54	0.80	-157.49	-10.06	_ _ 59	B2	W-90
1476	37	0.43	115	59.22	4044.0	979501.47	P334	-23.64	0.32	0.58	-162.26	-14.85	_ _ 59	B2	W-90
1477	37	0.53	115	59.67	3985.0	979500.71	P334	-30.09	0.21	0.47	-166.79	-19.27	_ _ 59	B2	W-90
1496	36	43.00	115	53.67	3962.0	979513.86	P334	6.25	1.08	1.42	-128.71	5.49	_ _ 60	B2	W-90
1497	36	42.67	115	53.48	4036.0	979510.57	P334	10.40	1.30	1.68	-126.85	7.22	_ _ 60	B2	W-90
1498	36	42.47	115	53.55	4078.0	979507.66	P334	11.72	2.07	2.47	-126.17	7.78	_ _ 60	B2	W-90
1499	36	42.42	115	53.40	4101.0	979505.99	P334	12.29	2.17	2.59	-126.27	7.69	_ _ 60	B2	W-90
1500	36	42.33	115	53.40	4122.0	979503.84	P334	12.24	2.28	2.71	-126.92	6.99	_ _ 60	B2	W-90
1501	36	42.35	115	53.20	4160.0	979502.17	P334	14.11	1.63	2.08	-126.98	6.99	_ _ 60	B2	W-90
1502	36	42.18	115	52.90	4224.0	979497.75	P334	15.96	1.41	1.90	-127.51	6.44	_ _ 60	B2	W-90
1509	36	40.00	115	52.72	5098.0	979442.68	P334	46.19	1.85	3.16	-125.94	7.07	_ _ 60	B2	W-90
1517	36	46.95	116	17.83	3388.0	979536.81	P334	-30.47	0.32	0.59	-146.57	-15.58	_ _ 60	B2	W-90
1518	36	47.05	116	17.40	3422.0	979534.33	P334	-29.90	0.32	0.58	-147.17	-15.94	_ _ 60	B2	W-90
1519	36	47.12	116	16.95	3453.0	979531.80	P334	-29.61	0.32	0.58	-147.95	-16.50	_ _ 60	B2	W-90
1520	36	47.22	116	16.48	3485.0	979529.86	P334	-28.69	0.43	0.69	-148.02	-16.32	_ _ 60	B2	W-90
1521	36	47.30	116	16.00	3509.0	979528.08	P334	-28.33	0.43	0.70	-148.47	-16.54	_ _ 60	B2	W-90
1522	36	47.43	116	15.48	3566.0	979524.90	P334	-26.34	0.54	0.81	-148.33	-16.10	_ _ 60	B2	W-90
1523	36	47.55	116	14.95	3624.0	979521.29	P334	-24.67	0.54	0.82	-148.64	-16.13	_ _ 60	B2	W-90
1524	36	47.62	116	14.37	3692.0	979517.41	P334	-22.26	0.54	0.83	-148.55	-15.80	_ _ 60	B2	W-90
1525	36	47.75	116	13.95	3759.0	979513.75	P334	-19.81	0.54	0.84	-148.39	-15.38	_ _ 60	B2	W-90
1526	36	47.03	116	13.42	3835.0	979510.09	P334	-15.28	0.54	0.86	-146.45	-14.11	_ _ 60	B2	W-90
1527	36	47.15	116	12.92	3908.0	979505.45	P334	-13.23	0.54	0.88	-146.88	-14.27	_ _ 60	B2	W-90
1528	36	48.17	116	12.48	3983.0	979501.47	P334	-11.63	0.54	0.88	-147.86	-14.01	_ _ 60	B2	W-90
1529	36	48.38	116	12.22	4063.0	979499.53	P334	-6.36	0.54	0.91	-145.29	-11.14	_ _ 60	B2	W-90
1530	36	54.25	116	0.30	3742.0	979516.23	P334	-28.32	0.54	0.78	-156.38	-14.77	_ _ 60	B2	W-90
1531	36	54.40	116	0.73	3701.0	979518.01	P334	-30.62	0.43	0.68	-157.37	-15.65	_ _ 60	B2	W-90
1532	36	54.57	116	1.13	3659.0	979520.71	P334	-32.11	0.43	0.69	-157.41	-15.55	_ _ 60	B2	W-90
1533	36	54.70	116	1.62	3683.0	979520.16	P334	-30.59	0.54	0.80	-156.61	-14.65	_ _ 60	B2	W-90
1534	36	55.00	116	1.98	3765.0	979516.58	P334	-26.90	0.54	0.81	-155.71	-13.48	_ _ 60	B2	W-90
1535	36	55.12	116	2.98	3911.0	979518.49	P334	-11.44	0.76	1.04	-145.03	-2.72	_ _ 60	B2	W-90
1536	36	55.02	116	3.45	4005.0	979510.09	P334	-10.85	0.65	0.93	-147.78	-5.59	_ _ 60	B2	W-90
1537	36	54.73	116	3.55	3999.0	979508.20	P334	-12.89	0.65	0.92	-149.62	-7.72	_ _ 60	B2	W-90
1538	36	54.32	116	3.58	3925.0	979510.79	P334	-16.66	0.65	0.93	-150.85	-9.36	_ _ 60	B2	W-90
1539	37	7.63	116	3.93	4257.0	979484.71	P334	-30.81	0.43	0.86	-176.45	-21.78	_ _ 60	B2	W-90
1540	37	7.57	116	3.67	4243.0	979485.20	P334	-31.55	3.70	4.11	-173.46	-18.88	_ _ 60	B2	W-90
1541	37	7.52	116	3.38	4232.0	979485.57	P334	-32.14	0.43	0.84	-176.94	-22.44	_ _ 60	B2	W-90
1542	37	7.58	116	3.10	4209.0	979486.38	P334	-33.58	0.43	0.85	-177.58	-23.06	_ _ 60	B2	W-90
1543	37	7.63	116	2.77	4207.0	979486.65	P334	-33.57	0.43	0.85	-177.51	-22.98	_ _ 60	B2	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
1544	37	7.73	116	2.43	4208.0	979488.37	P334	-31.90	0.43	0.84	-175.88	-21.30	_ _ 60	B2	W-90
1545	36	55.15	116	1.06	3987.0	979502.27	P334	-20.55	0.43	0.68	-157.11	-14.70	_ _ 60	B2	W-90
1546	36	54.82	116	1.09	3874.0	979507.23	P334	-25.74	0.43	0.68	-158.42	-16.32	_ _ 60	B2	W-90
1547	36	45.18	116	15.20	3572.0	979526.84	P334	-20.58	0.65	0.91	-142.68	-12.96	_ _ 60	B2	W-90
1548	36	45.52	116	15.38	3509.0	979529.11	P334	-24.73	0.54	0.79	-144.78	-14.74	_ _ 60	B2	W-90
1549	36	45.83	116	15.62	3489.0	979530.67	P334	-25.50	0.43	0.68	-144.97	-14.66	_ _ 60	B2	W-90
1550	36	46.28	116	15.68	3509.0	979529.11	P334	-25.83	0.43	0.68	-145.99	-15.17	_ _ 60	B2	W-90
1551	36	46.65	116	15.80	3506.0	979528.57	P334	-27.18	0.43	0.69	-147.23	-16.01	_ _ 60	B2	W-90
1552	36	46.92	116	15.85	3511.0	979527.87	P334	-27.80	0.43	0.70	-148.01	-16.49	_ _ 60	B2	W-90
1553	36	47.73	116	16.03	3550.0	979525.50	P334	-27.68	0.43	0.71	-149.22	-16.79	_ _ 60	B2	W-90
1554	36	48.08	116	16.11	3586.0	979523.07	P334	-27.23	0.43	0.71	-150.00	-17.17	_ _ 60	B2	W-90
1555	36	48.40	116	16.20	3622.0	979520.43	P334	-26.95	0.43	0.70	-150.97	-17.78	_ _ 60	B2	W-90
1556	36	48.77	116	16.32	3664.0	979517.09	P334	-26.87	0.43	0.71	-152.32	-18.71	_ _ 60	B2	W-90
1557	36	49.15	116	16.43	3713.0	979514.46	P334	-25.44	0.43	0.72	-152.57	-18.52	_ _ 60	B2	W-90
1558	36	53.80	116	3.63	3847.0	979513.48	P334	-20.55	0.54	0.81	-152.18	-11.19	_ _ 60	B2	W-90
1559	36	57.20	116	9.73	4510.0	979477.27	P334	0.64	0.54	0.96	-153.56	-9.25	_ _ 60	B2	W-90
1560	36	58.02	116	9.83	4646.0	979474.58	T434	9.55	1.30	1.78	-148.49	-3.28	_ _ 60	B2	W-90
1561	36	58.42	116	9.58	4893.0	979466.01	T434	23.62	1.30	1.92	-142.74	2.90	_ _ 60	B2	W-90
1562	36	58.40	116	9.02	4915.0	979465.96	T434	25.67	1.63	2.26	-141.11	4.50	_ _ 60	B2	W-90
1563	36	58.02	116	8.78	5005.0	979464.11	T434	22.83	2.17	2.87	-146.42	-1.22	_ _ 60	B2	W-90
1564	36	57.90	116	7.57	4896.0	979458.42	T434	17.07	3.81	4.42	-146.90	-1.83	_ _ 60	B2	W-90
1565	36	57.62	116	7.95	4825.0	979455.94	T434	8.32	1.63	2.21	-155.43	-10.66	_ _ 60	B2	W-90
1566	36	57.17	116	8.91	4603.0	979466.55	T434	-1.29	0.65	1.12	-158.52	-14.23	_ _ 60	B2	W-90
1567	36	56.87	116	9.00	4576.0	979467.36	T434	-2.58	0.54	0.99	-159.02	-15.06	_ _ 60	B2	W-90
1568	36	52.93	116	1.45	3519.0	979523.61	T434	-40.00	0.32	0.57	-160.62	-20.31	_ _ 60	B2	W-90
1569	36	53.08	116	2.03	3576.0	979520.49	T434	-37.98	0.32	0.58	-160.54	-20.13	_ _ 60	B2	W-90
1570	36	52.72	116	2.05	3565.0	979521.29	T434	-37.69	0.32	0.57	-159.88	-19.81	_ _ 60	B2	W-90
1571	36	54.42	116	2.05	3664.0	979521.22	T434	-30.91	0.43	0.69	-156.38	-14.71	_ _ 60	B2	W-90
1572	36	54.17	116	2.08	3644.0	979521.40	T434	-32.25	0.54	0.80	-156.93	-15.50	_ _ 60	B2	W-90
1573	36	54.12	116	2.50	3715.0	979518.65	T434	-28.25	0.54	0.80	-155.37	-14.01	_ _ 60	B2	W-90
1574	36	54.65	116	3.72	4026.0	979507.72	T434	-10.71	1.52	1.80	-147.49	-5.68	_ _ 60	B2	W-90
1575	36	53.92	116	4.32	4063.0	979503.51	T434	-10.39	1.52	1.81	-148.43	-7.37	_ _ 60	B2	W-90
1576	36	54.45	116	4.68	4215.0	979500.17	T434	-0.21	1.52	1.85	-143.41	-1.84	_ _ 60	B2	W-90
1577	36	54.88	116	5.18	4755.0	979466.93	T434	16.69	3.92	4.52	-142.34	-0.37	_ _ 60	B2	W-90
1578	36	55.20	116	4.49	4447.0	979488.75	T434	9.10	1.30	1.71	-142.20	0.13	_ _ 60	B2	W-90
1579	36	55.47	116	1.88	4501.0	979465.15	T434	-9.82	5.77	6.18	-158.49	-15.81	_ _ 60	B2	W-90
1580	36	55.65	116	2.10	4491.0	979468.06	T434	-8.11	5.33	5.73	-156.89	-14.04	_ _ 60	B2	W-90
1581	36	55.77	116	2.44	4284.0	979485.09	T434	-10.71	3.37	3.70	-154.43	-11.48	_ _ 60	B2	W-90
1582	36	56.10	116	2.47	4071.0	979499.85	T434	-16.45	1.52	1.80	-154.77	-11.49	_ _ 60	B2	W-90
1583	36	54.82	116	1.03	4026.0	979500.98	T434	-17.70	1.19	1.45	-154.83	-12.73	_ _ 60	B2	W-90
1584	36	59.73	116	4.10	3985.0	979510.95	T434	-18.69	0.21	0.54	-155.32	-8.42	_ _ 60	B2	W-90
1585	36	59.68	116	4.63	4009.0	979513.59	T434	-13.72	0.32	0.65	-151.07	-4.20	_ _ 60	B2	W-90
1586	36	59.23	116	4.22	3989.0	979511.49	T434	-17.05	0.21	0.54	-153.82	-7.42	_ _ 60	B2	W-90
1587	36	59.65	116	5.47	4098.0	979513.37	T434	-5.53	0.43	0.76	-145.82	1.05	_ _ 60	B2	W-90
1588	36	59.68	116	5.97	4195.0	979510.68	T434	0.85	0.43	0.76	-142.76	4.16	_ _ 60	B2	W-90
1589	36	59.07	116	7.12	4617.0	979483.90	T434	14.63	1.74	2.19	-142.02	4.28	_ _ 60	B2	W-90
1590	36	58.50	116	7.42	4787.0	979467.79	T434	15.32	1.52	2.06	-147.27	-1.57	_ _ 60	B2	W-90
1591	36	58.45	116	7.90	4830.0	979467.58	T434	19.23	1.52	2.09	-144.81	0.85	_ _ 60	B2	W-90
1592	36	58.75	116	8.03	4789.0	979474.85	T434	22.21	1.63	2.17	-140.34	5.64	_ _ 60	B2	W-90
1594	36	55.82	116	4.39	5011.0	979449.04	T434	21.51	3.70	4.44	-146.37	-3.43	_ _ 60	B2	W-90
1595	36	56.28	116	4.27	4558.0	979477.65	T434	6.87	2.61	3.05	-146.89	-3.48	_ _ 60	B2	W-90
1596	36	56.70	116	4.02	4524.0	979486.06	T434	11.47	1.63	2.06	-142.11	1.73	_ _ 60	B2	W-90
1597	36	56.80	116	3.57	4159.0	979506.58	T434	-2.46	0.65	0.96	-144.64	-0.69	_ _ 60	B2	W-90
1598	36	56.42	116	4.77	5151.0	979443.49	T434	28.25	2.39	3.23	-145.63	-2.09	_ _ 60	B2	W-90
1599	36	56.90	116	5.38	4619.0	979481.58	T434	15.64	1.30	1.77	-141.49	2.54	_ _ 60	B2	W-90
1600	36	57.43	116	4.55	4399.0	979495.24	T434	7.85	2.17	2.54	-140.98	3.59	_ _ 60	B2	W-90
1601	36	58.07	116	5.50	4445.0	979492.95	T434	8.95	2.07	2.45	-141.53	3.71	_ _ 60	B2	W-90
1602	36	57.68	116	6.25	4490.0	979490.58	T434	11.38	1.08	1.48	-141.62	3.22	_ _ 60	B2	W-90
1603	36	57.53	116	6.67	4690.0	979472.86	T434	12.68	2.39	2.89	-145.76	-1.08	_ _ 60	B2	W-90
1604	36	56.62	116	6.82	4803.0	979463.05	T434	14.81	1.63	2.21	-148.18	-4.46	_ _ 60	B2	W-90
1605	36	56.32	116	7.03	4772.0	979464.02	T434	13.30	2.72	3.29	-147.55	-4.15	_ _ 60	B2	W-90
1606	36	55.53	116	6.70	5242.0	979423.56	T434	18.16	4.68	5.65	-156.41	-13.83	_ _ 60	B2	W-90
1607	36	54.40	116	6.25	4468.0	979475.55	T434	-0.97	4.35	4.79	-149.91	-8.48	_ _ 60	B2	W-90
1608	36	53.87	116	6.22	4175.0	979492.53	T434	-10.77	2.61	2.94	-151.51	-10.61	_ _ 60	B2	W-90
1609	36	53.48	116	5.87	4025.0	979503.14	T434	-13.69	1.63	1.91	-150.33	-9.81	_ _ 60	B2	W-90
1610	36	59.12	115	55.82	4274.0	979490.75	T434	-10.84	0.32	0.61	-157.31	-11.16	_ _ 60	B2	W-90
1611	36	58.78	115	55.45	4183.0	979500.12	T434	-9.53	0.32	0.58	-152.91	-7.06	_ _ 60	B2	W-90
1612	36	58.50	115	54.98	4193.0	979491.66	T434	-16.65	0.76	1.02	-159.93	-14.33	_ _ 60	B2	W-90
1613	36	58.58	115	54.52	4378.0	979476.04	T434	-14.99	0.87	1.18	-164.45	-18.78	_ _ 60	B2	W-90
1614	36	57.65	115	54.83	4145.0	979494.63	T434	-16.96	0.65	0.90	-158.72	-13.86	_ _ 60	B2	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
1615	36	56.52	115	54.85	4207.0	979492.47	T434	-11.65	2.72	2.98	-153.46	-9.59	__ __ 60	B2	W-90
1616	36	56.07	115	54.58	3957.0	979515.15	T434	-11.83	1.30	1.52	-146.52	-3.03	__ __ 60	B2	W-90
1617	36	58.77	115	59.30	4004.0	979501.47	T434	-25.00	0.43	0.69	-162.13	-16.28	__ __ 60	B2	W-90
1618	36	57.33	115	58.00	4051.0	979498.34	T434	-21.62	0.32	0.58	-160.48	-15.96	__ __ 60	B2	W-90
1621	36	55.53	115	59.63	4101.0	979490.74	T434	-21.92	0.43	0.69	-162.38	-19.56	__ __ 60	B2	W-90
1622	36	54.73	115	59.27	4462.0	979473.07	T434	-4.49	3.70	4.06	-153.95	-11.85	__ __ 60	B2	W-90
1623	36	54.93	115	58.70	4632.0	979460.03	T434	-1.84	3.59	4.03	-157.15	-14.84	__ __ 60	B2	W-90
1624	36	55.07	115	58.35	4710.0	979454.16	T434	-0.58	3.16	3.65	-158.95	-16.50	__ __ 60	B2	W-90
1625	36	55.20	115	57.68	5002.0	979433.47	T434	5.99	7.19	7.88	-158.14	-15.54	__ __ 60	B2	W-90
1626	36	54.73	115	57.20	5210.0	979417.52	T434	10.27	9.04	9.91	-158.95	-16.75	__ __ 60	B2	W-90
1627	36	54.82	115	57.02	5278.0	979410.79	T434	9.80	7.41	8.33	-163.32	-21.03	__ __ 60	B2	W-90
1628	36	54.78	115	56.63	5050.0	979433.29	T434	10.93	3.92	4.65	-158.08	-15.80	__ __ 60	B2	W-90
1629	36	54.00	115	56.48	4541.0	979453.51	T434	-15.57	8.06	8.46	-163.34	-21.72	__ __ 60	B2	W-90
1630	36	53.90	115	56.25	4225.0	979477.11	T434	-21.53	5.55	5.83	-161.10	-19.55	__ __ 60	B2	W-90
1631	36	53.67	115	55.67	3801.0	979504.59	T434	-33.58	2.83	3.05	-161.39	-20.00	__ __ 60	B2	W-90
1632	36	53.67	115	59.18	4185.0	979480.08	T434	-21.99	2.17	2.44	-163.58	-22.43	__ __ 60	B2	W-90
1633	36	54.25	115	58.55	4553.0	979459.71	T434	-8.60	4.57	4.97	-160.27	-18.56	__ __ 60	B2	W-90
1635	36	53.42	115	58.07	4035.0	979485.03	T434	-30.78	2.72	2.96	-166.70	-25.69	__ __ 60	B2	W-90
1636	36	45.20	116	11.53	5714.0	979383.63	T434	37.53	10.35	12.60	-146.23	-15.24	__ __ 60	B2	W-90
1637	36	45.93	116	11.33	5768.0	979380.45	T434	38.37	10.46	12.74	-147.10	-15.30	__ __ 60	B2	W-90
1638	36	46.57	116	10.48	5975.0	979365.69	T434	42.14	14.49	17.07	-146.07	-13.37	__ __ 60	B2	W-90
1639	36	46.70	116	10.15	5868.0	979372.15	T434	38.36	11.55	13.91	-149.36	-16.44	__ __ 60	B2	W-90
1640	36	46.80	116	9.54	5751.0	979387.89	T434	42.96	10.35	12.49	-142.18	-9.01	__ __ 60	B2	W-90
1641	36	47.02	116	9.29	5671.0	979394.19	T434	41.42	8.82	10.83	-142.64	-9.19	__ __ 60	B2	W-90
1642	36	47.42	116	8.66	5697.0	979390.20	T434	39.30	10.67	12.66	-143.83	-9.82	__ __ 60	B2	W-90
1643	36	47.78	116	8.22	5304.0	979421.24	T434	32.88	5.33	6.74	-142.73	-8.28	__ __ 60	B2	W-90
1644	36	45.68	116	14.98	3546.0	979526.57	T434	-24.02	0.76	1.01	-145.12	-14.77	__ __ 60	B2	W-90
1645	36	45.77	116	15.02	3527.0	979527.97	T434	-24.54	0.65	0.90	-145.10	-14.67	__ __ 60	B2	W-90
1646	36	46.12	116	14.65	3581.0	979524.31	T434	-23.62	0.76	1.02	-145.92	-14.98	__ __ 60	B2	W-90
1647	36	46.55	116	14.10	3676.0	979518.98	T434	-20.64	0.87	1.15	-146.07	-14.47	__ __ 60	B2	W-90
1648	36	46.98	116	14.55	3765.0	979514.40	T434	-17.48	0.87	1.18	-145.92	-13.95	__ __ 60	B2	W-90
1649	36	47.55	116	12.73	3900.0	979507.99	T434	-12.02	0.87	1.20	-145.08	-11.98	__ __ 60	B2	W-90
1650	36	47.83	116	12.20	3990.0	979503.84	T434	-8.11	0.87	1.23	-144.23	-10.68	__ __ 60	B2	W-90
1651	36	48.00	116	11.72	4075.0	979503.14	T434	-1.07	0.87	1.26	-140.07	-6.22	__ __ 60	B2	W-90
1652	36	48.30	116	10.53	4245.0	979498.07	T434	9.41	0.87	1.32	-135.36	-0.91	__ __ 60	B2	W-90
1653	36	49.03	116	14.73	3769.0	979511.00	T434	-23.47	0.54	0.84	-152.39	-18.08	__ __ 60	B2	W-90
1654	36	49.15	116	14.40	3837.0	979506.53	T434	-21.72	0.65	0.95	-152.86	-18.33	__ __ 60	B2	W-90
1655	36	45.23	116	15.48	3525.0	979529.75	T434	-22.16	0.65	0.90	-142.65	-12.97	__ __ 60	B2	W-90
1657	36	51.03	116	14.58	4138.0	979491.77	T434	-10.90	0.98	1.35	-151.96	-15.23	__ __ 60	B2	W-90
1658	36	51.82	116	13.95	4366.0	979479.91	T434	-2.47	1.19	1.64	-151.06	-13.27	__ __ 60	B2	W-90
1659	36	52.37	116	14.97	4745.0	979454.21	T434	6.67	2.61	3.30	-153.25	-14.98	__ __ 60	B2	W-90
1660	36	51.77	116	14.88	4281.0	979484.44	T434	-5.85	1.19	1.60	-151.57	-14.01	__ __ 60	B2	W-90
1661	36	51.28	116	12.98	4959.0	979439.29	T434	13.44	2.50	3.42	-153.68	-16.37	__ __ 60	B2	W-90
1663	36	49.90	116	12.68	4376.0	979476.68	T434	-1.98	1.41	1.92	-150.63	-14.86	__ __ 60	B2	W-90
1664	36	49.60	116	11.73	4587.0	979469.19	T434	10.80	4.57	5.22	-141.78	-6.15	__ __ 60	B2	W-90
1665	36	49.47	116	12.13	4438.0	979476.73	T434	4.52	2.39	2.95	-145.23	-9.83	__ __ 60	B2	W-90
1666	36	50.22	116	1.32	3476.0	979531.42	T434	-32.31	1.08	1.31	-150.71	-12.84	__ __ 60	B2	W-90
1667	36	50.22	116	2.03	3576.0	979529.11	T434	-25.22	0.87	1.08	-147.28	-9.50	__ __ 60	B2	W-90
1668	36	49.80	116	1.92	3625.0	979523.56	T434	-25.56	1.74	1.96	-148.42	-10.99	__ __ 60	B2	W-90
1669	36	50.33	116	11.90	4795.0	979454.59	T434	14.70	3.37	4.18	-146.05	-9.64	__ __ 60	B2	W-90
1670	36	50.48	116	11.07	4729.0	979461.54	T434	15.23	1.63	2.37	-145.07	-8.34	__ __ 60	B2	W-90
1671	36	45.07	116	1.77	3389.0	979538.10	T434	-26.37	0.54	0.76	-142.33	-8.79	__ __ 60	B2	W-90
1672	36	45.30	116	4.67	3928.0	979510.36	T434	-3.77	1.19	1.49	-137.49	-4.51	__ __ 60	B2	W-90
1673	36	45.77	116	4.57	4173.0	979494.78	T434	3.01	1.74	2.13	-138.48	-5.07	__ __ 60	B2	W-90
1677	36	47.20	116	3.40	3832.0	979516.06	T434	-9.84	0.87	1.11	-140.65	-5.74	__ __ 60	B2	W-90
1678	36	49.72	116	6.48	4608.0	979463.59	T434	7.00	5.01	5.63	-145.89	-9.21	__ __ 60	B2	W-90
1679	36	49.77	116	6.05	4512.0	979469.14	T434	3.45	3.81	4.35	-147.43	-10.63	__ __ 60	B2	W-90
1680	36	49.45	116	5.37	4109.0	979496.40	T434	-6.71	1.30	1.62	-146.51	-9.92	__ __ 60	B2	W-90
1681	36	49.87	116	5.18	3946.0	979506.75	T434	-12.29	1.30	1.57	-146.55	-9.53	__ __ 60	B2	W-90
1682	36	50.40	116	4.88	3859.0	979510.68	T434	-17.31	0.76	1.00	-149.16	-11.60	__ __ 60	B2	W-90
1683	36	50.83	116	6.30	4111.0	979497.26	T434	-7.66	1.63	1.96	-147.19	-9.39	__ __ 60	B2	W-90
1684	36	51.37	116	5.00	4108.0	979494.68	T434	-11.30	2.61	2.92	-149.77	-11.27	__ __ 60	B2	W-90
1685	36	51.87	116	4.55	3859.0	979510.14	T434	-19.97	1.52	1.77	-151.05	-12.02	__ __ 60	B2	W-90
1686	36	52.10	116	5.30	4116.0	979493.06	T434	-13.22	2.39	2.70	-152.19	-13.01	__ __ 60	B2	W-90
1687	36	52.30	116	5.83	4724.0	979451.64	T434	2.22	8.50	9.14	-151.13	-11.80	__ __ 60	B2	W-90
1688	36	51.32	116	10.03	5651.0	979398.88	T434	38.01	6.97	8.67	-147.53	-9.72	__ __ 60	B2	W-90
1689	36	51.57	116	10.22	5514.0	979406.15	T434	32.05	5.23	6.73	-150.75	-12.69	__ __ 60	B2	W-90
1690	36	51.75	116	10.57	5478.0	979406.91	T434	29.16	5.01	6.47	-152.66	-14.45	__ __ 60	B2	W-90
1691	36	52.05	116	10.72	5142.0	979431.91	T434	22.15	2.50	3.56	-151.10	-12.58	__ __ 60	B2	W-90
1692	36	52.42	116	10.80	5088.0	979434.82	T434	19.45	2.28	3.27	-152.24	-13.32	__ __ 60	B2	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
1693	36	52.65	116	11.08	5374.0	979415.15	T434	26.33	3.81	5.09	-153.32	-14.18	_ _ 60	B2	W-90
1694	36	52.98	116	11.53	5538.0	979401.95	T434	28.06	5.12	6.58	-155.70	-16.24	_ _ 60	B2	W-90
1695	36	53.33	116	11.42	5377.0	979413.53	T434	24.00	5.44	6.69	-154.15	-14.28	_ _ 60	B2	W-90
1697	36	48.30	116	1.65	3772.0	979509.49	T434	-23.64	2.17	2.39	-151.11	-14.94	_ _ 60	B2	W-90
1698	36	54.70	116	13.30	6426.0	979343.60	T434	50.68	11.00	13.75	-156.25	-15.03	_ _ 60	B2	W-90
1699	36	55.05	116	13.38	6656.0	979322.10	T434	50.29	10.67	13.84	-164.40	-22.79	_ _ 60	B2	W-90
1700	36	55.52	116	13.13	6844.0	979312.35	T434	57.53	12.09	15.59	-161.83	-19.66	_ _ 60	B2	W-90
1701	36	56.30	116	13.15	6703.0	979323.34	T434	54.14	9.15	12.30	-163.70	-20.63	_ _ 60	B2	W-90
1702	36	56.07	116	13.77	6763.0	979317.25	T434	54.02	9.69	12.98	-165.18	-22.42	_ _ 60	B2	W-90
1703	36	56.05	116	14.55	6312.0	979352.22	T434	46.63	7.62	10.03	-160.13	-17.45	_ _ 60	B2	W-90
1704	36	56.22	116	14.65	6330.0	979351.14	T434	47.00	7.30	9.72	-160.68	-17.81	_ _ 60	B2	W-90
1705	36	49.27	116	10.04	4632.0	979473.88	T434	20.20	1.08	1.76	-137.39	-1.79	_ _ 60	B2	W-90
1706	36	49.98	116	9.79	5361.0	979420.81	T434	34.62	8.17	9.57	-140.10	-3.69	_ _ 60	B2	W-90
1707	36	49.72	116	10.13	5081.0	979442.04	T434	29.91	4.03	5.12	-139.68	-3.61	_ _ 60	B2	W-90
1708	36	49.08	116	10.55	4435.0	979486.65	T434	14.72	0.76	1.31	-136.56	-1.27	_ _ 60	B2	W-90
1709	36	48.70	116	9.57	4303.0	979494.35	T434	10.56	0.65	1.12	-136.39	-1.31	_ _ 60	B2	W-90
1710	36	52.15	116	17.27	4525.0	979469.95	T434	2.04	2.17	2.73	-150.91	-13.31	_ _ 60	B2	W-90
1711	36	52.20	116	17.58	4725.0	979454.75	T434	5.57	5.77	6.47	-150.49	-12.89	_ _ 60	B2	W-90
1712	36	51.95	116	18.36	4816.0	979450.66	T434	10.40	4.46	5.24	-150.01	-12.87	_ _ 60	B2	W-90
1713	36	51.77	116	17.53	4449.0	979475.12	T434	0.62	2.83	3.35	-149.11	-12.04	_ _ 60	B2	W-90
1714	36	51.21	116	17.65	4401.0	979479.21	T434	1.01	2.17	2.68	-147.74	-11.40	_ _ 60	B2	W-90
1715	36	51.13	116	17.52	4307.0	979484.98	T434	-1.94	1.19	1.65	-148.50	-12.23	_ _ 60	B2	W-90
1716	36	52.13	116	19.25	5015.0	979440.69	T434	18.87	3.37	4.32	-149.26	-12.07	_ _ 60	B2	W-90
1718	36	52.87	116	19.59	5583.0	979398.02	T434	28.52	9.59	11.11	-152.25	-14.18	_ _ 60	B2	W-90
1719	36	53.33	116	19.46	5435.0	979410.73	T434	26.66	7.08	8.40	-151.77	-13.09	_ _ 60	B2	W-90
1720	36	53.63	116	19.59	5541.0	979400.01	T434	25.46	4.25	5.67	-159.32	-20.28	_ _ 60	B2	W-90
1721	36	54.03	116	19.48	5472.0	979404.27	T434	22.66	3.59	4.92	-160.51	-20.94	_ _ 60	B2	W-90
1722	36	54.11	116	19.08	5222.0	979422.21	T434	16.99	1.96	3.03	-159.52	-19.78	_ _ 60	B2	W-90
1723	36	56.40	116	10.58	4742.0	979458.69	T434	5.03	1.19	1.75	-156.33	-12.94	_ _ 60	B2	W-90
1724	36	56.75	116	10.88	4827.0	979455.51	T434	9.33	1.74	2.35	-154.34	-10.56	_ _ 60	B2	W-90
1726	36	56.33	116	12.13	6068.0	979375.93	T434	47.01	7.51	9.51	-151.94	-8.74	_ _ 60	B2	W-90
1727	36	56.28	116	11.93	5965.0	979385.19	T434	46.66	4.90	6.74	-151.54	-8.38	_ _ 60	B2	W-90
1728	36	55.95	116	11.95	5707.0	979405.18	T434	42.88	5.99	7.50	-145.75	-2.96	_ _ 60	B2	W-90
1729	36	55.42	116	12.18	5484.0	979419.57	T434	37.08	3.48	4.74	-146.68	-4.51	_ _ 60	B2	W-90
1730	36	48.02	116	2.72	3865.0	979511.49	T434	-12.49	1.74	1.98	-143.57	-7.82	_ _ 60	B2	W-90
1731	36	48.18	116	3.42	4141.0	979495.11	T434	-3.15	1.96	2.28	-143.40	-7.64	_ _ 60	B2	W-90
1732	36	48.22	116	3.70	4405.0	979476.90	T434	3.40	4.79	5.25	-142.92	-7.18	_ _ 60	B2	W-90
1733	36	48.18	116	4.00	4682.0	979454.48	T434	7.07	9.15	9.81	-144.17	-8.51	_ _ 60	B2	W-90
1734	36	48.02	116	4.35	4204.0	979498.83	T434	6.72	1.74	2.11	-135.85	-0.41	_ _ 60	B2	W-90
1735	36	48.40	116	4.75	4114.0	979501.30	T434	0.18	1.74	2.07	-139.35	-3.64	_ _ 60	B2	W-90
1736	36	46.58	116	1.92	3382.0	979533.42	T434	-33.89	0.65	0.87	-149.50	-14.80	_ _ 60	B2	W-90
1737	36	46.05	116	3.37	3848.0	979511.76	T434	-10.97	2.61	2.87	-140.58	-6.65	_ _ 60	B2	W-90
1738	36	45.98	116	3.92	3868.0	979514.56	T434	-6.19	2.28	2.54	-136.81	-3.07	_ _ 60	B2	W-90
1739	36	46.38	116	3.88	4062.0	979501.63	T434	-1.46	4.35	4.67	-136.60	-2.50	_ _ 60	B2	W-90
1740	36	46.53	116	3.35	3790.0	979516.98	T434	-11.90	2.07	2.31	-140.07	-5.72	_ _ 60	B2	W-90
1741	36	47.37	116	4.52	4056.0	979505.78	T434	0.70	3.48	3.79	-135.12	-0.29	_ _ 60	B2	W-90
1742	36	46.82	116	4.93	4126.0	979501.68	T434	3.97	4.35	4.71	-133.33	0.92	_ _ 60	B2	W-90
1743	36	49.35	116	7.62	4178.0	979499.58	P334	3.10	0.65	1.02	-139.67	-3.55	_ _ 60	B2	W-90
1744	36	49.58	116	7.67	4244.0	979493.55	P334	2.94	0.87	1.28	-141.83	-5.49	_ _ 60	B2	W-90
1745	36	49.65	116	8.02	4288.0	979491.61	P334	5.04	0.65	1.08	-141.44	-5.08	_ _ 60	B2	W-90
1746	36	49.77	116	7.58	4452.0	979479.48	P334	8.15	1.96	2.48	-142.55	-6.00	_ _ 60	B2	W-90
1747	36	50.07	116	7.58	4349.0	979486.00	P334	4.56	1.52	1.97	-143.12	-6.27	_ _ 60	B2	W-90
1748	36	50.95	116	8.40	4901.0	979448.88	T434	18.05	3.05	3.90	-146.60	-8.95	_ _ 60	B2	W-90
1749	36	48.98	116	8.15	4211.0	979498.88	T434	6.04	0.76	1.16	-137.72	-2.07	_ _ 60	B2	W-90
1750	36	49.10	116	8.62	4271.0	979495.11	T434	7.74	0.76	1.20	-138.04	-2.35	_ _ 60	B2	W-90
1751	36	49.20	116	8.02	4207.0	979497.86	T434	4.33	0.76	1.15	-139.31	-3.41	_ _ 60	B2	W-90
1752	36	49.45	116	8.03	4255.0	979494.89	T434	5.51	0.65	1.07	-139.85	-3.70	_ _ 60	B2	W-90
1753	36	49.52	116	8.41	4333.0	979489.94	T434	7.79	0.76	1.22	-140.09	-3.93	_ _ 60	B2	W-90
1754	36	49.92	116	8.57	4453.0	979482.39	T434	10.94	0.76	1.28	-140.99	-4.44	_ _ 60	B2	W-90
1755	36	49.82	116	8.88	4489.0	979481.64	T434	13.72	0.76	1.31	-139.42	-3.03	_ _ 60	B2	W-90
1756	36	49.47	116	8.98	4430.0	979484.87	T434	11.91	0.76	1.29	-139.23	-3.22	_ _ 60	B2	W-90
1757	36	48.52	116	9.48	4368.0	979489.56	T434	12.14	1.30	1.81	-136.35	-1.44	_ _ 60	B2	W-90
1758	36	48.98	116	8.13	4330.0	979491.93	T434	10.28	0.76	1.22	-137.50	-1.84	_ _ 60	B2	W-90
1759	36	49.25	116	6.98	4065.0	979505.08	T434	-1.88	0.87	1.19	-140.60	-4.47	_ _ 60	B2	W-90
1760	36	49.53	116	7.12	4107.0	979502.49	T434	-0.92	0.98	1.32	-140.96	-4.58	_ _ 60	B2	W-90
1761	36	49.63	116	6.98	4126.0	979500.17	T434	-1.60	1.41	1.76	-141.85	-5.34	_ _ 60	B2	W-90
1762	36	49.82	116	7.12	4254.0	979490.91	T434	0.90	2.07	2.48	-143.02	-6.35	_ _ 60	B2	W-90
1763	36	50.02	116	7.13	4300.0	979488.80	T434	2.82	1.19	1.61	-143.54	-6.67	_ _ 60	B2	W-90
1764	36	50.43	116	9.50	4903.0	979455.24	T434	25.35	2.83	3.72	-139.55	-2.62	_ _ 60	B2	W-90
1765	36	50.32	116	9.83	5213.0	979434.49	T434	33.90	4.14	5.35	-139.98	-3.22	_ _ 60	B2	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
1766	36	48.87	116	6.97	4069.0	979504.70	T434	-1.33	0.87	1.20	-140.18	-4.43	_ _ 60	B2	W-90
1767	36	47.57	116	10.60	4568.0	979474.74	T434	17.50	3.16	3.85	-135.80	-2.13	_ _ 60	B2	W-90
1768	36	47.47	116	10.22	4755.0	979462.19	T434	22.67	2.72	3.58	-137.31	-3.65	_ _ 60	B2	W-90
1769	36	47.43	116	9.75	4732.0	979464.23	T434	22.61	2.17	3.01	-137.15	-3.42	_ _ 60	B2	W-90
1770	36	47.68	116	9.63	4612.0	979472.32	T434	19.06	1.85	2.57	-137.03	-3.02	_ _ 60	B2	W-90
1771	36	47.97	116	9.37	4629.0	979471.67	T434	19.58	2.07	2.79	-136.87	-2.50	_ _ 60	B2	W-90
1772	36	48.10	116	9.95	4384.0	979488.70	T434	13.40	1.30	1.83	-135.62	-1.25	_ _ 60	B2	W-90
1773	36	47.97	116	10.53	4365.0	979489.50	T434	12.60	0.98	1.51	-136.09	-1.99	_ _ 60	B2	W-90
1774	36	49.23	115	58.97	3178.0	979531.39	T434	-58.93	0.32	0.64	-167.77	-30.40	_ _ 60	B2	W340
1775	36	48.90	115	58.63	3140.0	979532.06	T434	-61.36	0.32	0.66	-168.87	-31.71	_ _ 60	B2	W340
1776	36	48.53	115	58.32	3104.0	979534.24	T434	-62.03	0.32	0.67	-168.29	-31.38	_ _ 60	B2	W340
1777	36	47.90	115	56.82	3079.0	979540.66	T434	-57.05	0.43	0.81	-162.31	-25.63	_ _ 60	B2	W340
1778	36	47.95	115	56.33	3079.0	979541.91	T434	-55.87	0.43	0.82	-161.13	-24.34	_ _ 60	B2	W340
1779	36	48.43	115	56.52	3082.0	979538.54	T434	-59.65	0.43	0.81	-165.02	-27.91	_ _ 60	B2	W340
1780	36	49.48	115	55.88	3085.0	979536.79	P334	-62.64	0.43	0.82	-168.10	-30.10	_ _ 60	B2	W340
1781	36	49.48	115	55.07	3095.0	979540.05	T434	-58.44	0.43	0.81	-164.25	-26.14	_ _ 60	B2	W340
1782	36	48.78	115	59.75	3198.0	979534.61	T434	-53.18	0.21	0.51	-162.83	-25.94	_ _ 60	B2	W340
1783	36	50.20	115	57.88	3171.0	979529.64	T434	-62.74	0.32	0.68	-171.30	-33.00	_ _ 60	B2	W340
1784	36	51.03	115	57.90	3200.0	979529.76	T434	-61.09	0.21	0.56	-170.77	-31.79	_ _ 60	B2	W340
1785	36	50.02	115	57.30	3130.0	979530.71	T434	-65.27	0.32	0.70	-172.39	-34.16	_ _ 60	B2	W340
1786	36	45.70	115	59.48	3160.0	979545.01	T434	-41.90	0.54	0.82	-149.94	-15.38	_ _ 60	B2	W340
1787	36	46.63	115	57.53	3091.0	979547.52	T434	-47.22	0.32	0.66	-153.05	-17.41	_ _ 60	B2	W340
1788	36	46.90	115	57.40	3083.0	979545.67	T434	-50.21	0.32	0.67	-155.76	-19.90	_ _ 60	B2	W340
1789	36	46.58	115	56.73	3132.0	979550.02	T434	-40.79	0.54	0.86	-147.83	-12.08	_ _ 60	B2	W340
1790	36	46.57	115	56.40	3162.0	979549.84	T434	-38.14	0.54	0.85	-146.22	-10.41	_ _ 60	B2	W340
1791	36	46.02	115	56.25	3270.0	979545.17	P334	-31.86	0.65	0.92	-143.58	-8.13	_ _ 60	B2	W340
1792	36	45.57	115	56.28	3349.0	979542.05	T434	-26.90	0.76	0.99	-141.26	-6.10	_ _ 60	B2	W340
1793	36	46.22	115	55.20	3264.0	979551.64	T434	-26.24	0.87	1.15	-137.52	-1.73	_ _ 60	B2	W340
1794	36	46.50	115	54.47	3300.0	979551.50	T434	-23.40	1.41	1.68	-135.39	0.72	_ _ 60	B2	W340
1795	36	46.97	115	55.45	3091.0	979554.60	T434	-40.63	0.65	1.01	-146.11	-9.85	_ _ 60	B2	W340
1796	36	47.23	115	55.65	3078.0	979549.27	P334	-47.56	0.54	0.90	-152.70	-16.30	_ _ 60	B2	W340
1797	36	47.87	115	55.08	3078.0	979547.65	T434	-50.11	0.43	0.82	-155.33	-18.40	_ _ 60	B2	W340
1798	36	47.82	115	53.70	3135.0	979557.81	T434	-34.51	0.76	1.11	-141.41	-4.31	_ _ 60	B2	W340
1799	36	47.62	115	53.07	3282.0	979554.12	P334	-24.09	1.19	1.47	-135.67	1.40	_ _ 60	B2	W340
1800	36	47.05	115	54.15	3227.0	979554.10	T434	-28.46	1.08	1.39	-138.23	-1.71	_ _ 60	B2	W340
1801	36	46.83	115	54.20	3296.0	979551.16	P334	-24.60	1.19	1.47	-136.66	-0.29	_ _ 60	B2	W340
1802	36	45.87	115	58.73	3133.0	979546.51	T434	-43.18	0.54	0.84	-150.28	-15.44	_ _ 60	B2	W340
1803	36	47.15	115	52.83	4014.0	979506.53	T434	-2.19	4.68	4.98	-135.37	1.43	_ _ 60	B2	W340
1804	36	46.48	115	52.57	4250.0	979492.80	T434	7.24	5.01	5.41	-133.61	2.80	_ _ 60	B2	W340
1805	36	47.05	115	53.87	3278.0	979552.80	T434	-24.97	1.52	1.81	-136.07	0.50	_ _ 60	B2	W340
1806	36	48.92	115	57.03	3084.0	979535.20	T434	-63.51	0.43	0.82	-168.94	-31.53	_ _ 60	B2	W340
1807	36	49.08	115	52.77	3299.0	979547.36	T434	-31.37	0.65	0.94	-144.06	-5.95	_ _ 60	B2	W340
1808	36	51.08	115	53.20	3230.0	979542.51	T434	-45.60	0.65	0.96	-155.90	-16.38	_ _ 60	B2	W340
1809	36	45.17	115	54.28	4385.0	979480.30	T434	9.32	6.97	7.45	-134.11	1.21	_ _ 60	B2	W340
1810	36	45.72	115	52.75	4824.0	979455.25	T434	24.75	8.39	9.20	-131.97	3.95	_ _ 60	B2	W340
1811	36	45.15	115	52.80	4525.0	979478.52	T434	20.73	3.48	4.07	-130.88	4.70	_ _ 60	B2	W340
1812	36	51.98	116	9.29	5015.0	979441.07	T434	19.47	1.19	2.13	-150.86	-12.24	_ _ 60	B2	W-90
1813	36	52.07	116	9.04	5054.0	979436.97	T434	18.91	1.52	2.49	-152.40	-13.65	_ _ 60	B2	W-90
1814	36	52.23	116	8.78	4797.0	979452.33	T434	9.88	0.87	1.60	-153.52	-14.56	_ _ 60	B2	W-90
1815	36	52.12	116	8.23	4850.0	979451.52	T434	14.21	1.30	2.07	-150.53	-11.63	_ _ 60	B2	W-90
1816	36	52.05	116	7.78	4743.0	979458.20	T434	10.93	1.52	2.20	-150.01	-11.14	_ _ 60	B2	W-90
1817	36	51.67	116	7.80	4900.0	979446.89	T434	14.93	2.39	3.21	-150.38	-11.90	_ _ 60	B2	W-90
1818	36	51.72	116	8.13	5102.0	979433.42	T434	20.37	3.16	4.18	-150.88	-12.39	_ _ 60	B2	W-90
1819	36	51.47	116	8.41	5136.0	979431.96	T434	22.47	4.03	5.10	-149.03	-10.83	_ _ 60	B2	W-90
1820	36	51.73	116	8.50	5016.0	979441.07	T434	19.93	2.61	3.55	-149.02	-10.56	_ _ 60	B2	W-90
1821	36	51.97	116	8.65	4949.0	979445.59	T434	17.80	1.85	2.72	-149.68	-10.98	_ _ 60	B2	W-90
1822	36	51.63	116	12.50	4805.0	979452.87	T434	12.04	1.85	2.62	-150.61	-12.82	_ _ 60	B2	W-90
1823	36	51.48	116	12.17	4905.0	979448.71	T434	17.49	2.28	3.14	-148.06	-10.39	_ _ 60	B2	W-90
1824	36	51.43	116	11.85	5285.0	979420.65	T434	25.22	3.16	4.41	-152.06	-14.39	_ _ 60	B2	W-90
1825	36	51.38	116	11.58	5399.0	979413.86	T434	29.22	3.59	4.97	-151.40	-13.74	_ _ 60	B2	W-90
1827	36	51.75	116	11.67	5245.0	979423.71	T434	24.06	3.16	4.35	-151.91	-13.85	_ _ 60	B2	W-90
1828	36	52.00	116	12.32	4917.0	979447.42	T434	16.58	2.07	2.92	-149.60	-11.36	_ _ 60	B2	W-90
1829	36	48.80	116	1.15	3524.0	979522.53	T434	-34.64	1.08	1.31	-154.68	-18.00	_ _ 60	B2	W-90
1830	36	48.97	116	1.83	3712.0	979515.31	T434	-24.43	2.39	2.60	-149.64	-12.92	_ _ 60	B2	W-90
1831	36	49.78	116	2.50	3805.0	979515.74	T434	-16.43	2.17	2.39	-145.03	-7.70	_ _ 60	B2	W-90
1834	36	47.40	116	5.58	4635.0	979465.37	T434	14.67	2.94	3.62	-141.16	-6.52	_ _ 60	B2	W-90
1835	36	47.30	116	5.05	4236.0	979495.86	T434	7.80	1.74	2.15	-135.83	-1.17	_ _ 60	B2	W-90
1837	36	49.02	116	5.73	4420.0	979475.39	T434	2.14	6.32	6.82	-143.12	-6.99	_ _ _	B2	W-90
1838	36	49.20	116	5.95	4275.0	979487.62	T434	0.48	1.74	2.15	-144.49	-8.23	_ _ _	B2	W-90
1839	36	49.30	116	6.20	4376.0	979481.05	T434	3.26	2.72	3.18	-144.14	-7.82	_ _ _	B2	W-90

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
1840	36	49.55	116	5.87	4270.0	979487.13	T434	-0.99	1.63	2.03	-145.90	-9.29	_ _ _	B2	W-90
1841	36	50.18	116	5.77	4333.0	979481.48	T434	-1.63	3.05	3.48	-147.25	-10.01	_ _ _	B2	W-90
1842	36	49.52	116	6.57	4206.0	979494.08	T434	-0.01	2.39	2.77	-141.99	-5.52	_ _ _	B2	W-90
1843	36	50.00	116	6.50	4310.0	979485.14	T434	0.13	2.83	3.25	-144.93	-7.98	_ _ _	B2	W-90
1844	36	50.03	116	7.33	4706.0	979457.93	T434	10.10	6.75	7.45	-144.32	-7.47	_ _ _	B2	W-90
1845	36	48.98	116	6.25	4030.0	979506.10	T434	-3.76	1.08	1.39	-141.08	-5.09	_ _ _	B2	W-90
1846	36	48.80	116	6.25	3971.0	979510.36	T434	-4.78	0.98	1.27	-140.20	-4.38	_ _ _	B2	W-90
1847	36	51.53	116	5.30	4245.0	979484.87	T434	-8.46	2.17	2.53	-152.02	-13.40	_ _ _	B2	W-90
1848	36	51.67	116	6.37	4978.0	979435.52	T434	10.89	7.95	8.81	-151.49	-12.85	_ _ _	B2	W-90
1849	36	51.42	116	6.52	5052.0	979430.56	T434	13.25	9.59	10.55	-149.93	-11.55	_ _ _	B2	W-90
1850	36	51.40	116	6.80	5010.0	979433.79	T434	12.56	7.19	8.10	-151.63	-13.31	_ _ _	B2	W-90
1851	36	51.63	116	7.12	4695.0	979459.76	T434	8.59	1.96	2.60	-150.32	-11.81	_ _ _	B2	W-90
1852	36	51.52	116	7.42	4835.0	979450.33	T434	12.48	3.37	4.14	-149.68	-11.31	_ _ _	B2	W-90
1853	36	52.12	116	7.48	4354.0	979482.50	T434	-1.44	1.85	2.27	-148.99	-10.01	_ _ _	B2	W-90
1854	36	52.07	116	6.98	4279.0	979487.62	T434	-3.30	1.08	1.47	-149.08	-10.10	_ _ _	B2	W-90
1855	36	52.35	116	6.23	4241.0	979486.97	T434	-7.92	1.30	1.66	-152.21	-12.87	_ _ _	B2	W-90
1856	36	53.10	116	5.00	3925.0	979506.10	T434	-19.59	1.08	1.35	-153.35	-13.15	_ _ _	B2	W-90
1857	36	52.63	116	5.28	4140.0	979490.96	T434	-13.83	1.85	2.17	-154.15	-14.44	_ _ _	B2	W-90
1858	36	52.97	116	5.40	4271.0	979482.44	T434	-10.53	3.37	3.73	-153.78	-13.74	_ _ _	B2	W-90
1859	36	52.78	116	6.12	4105.0	979498.99	T434	-9.31	1.08	1.39	-149.21	-9.42	_ _ _	B2	W-90
1860	36	53.28	116	6.18	4115.0	979496.62	T434	-11.46	1.52	1.83	-151.26	-10.97	_ _ _	B2	W-90
1861	36	53.42	116	6.52	4406.0	979475.77	T434	-5.16	2.61	3.03	-153.73	-13.32	_ _ _	B2	W-90
1862	36	53.57	116	6.98	4575.0	979462.35	T434	-2.91	3.16	3.67	-156.63	-16.10	_ _ _	B2	W-90
1863	36	53.97	116	6.90	4325.0	979481.10	T434	-8.24	1.63	2.02	-155.05	-14.10	_ _ _	B2	W-90
1864	36	58.50	115	53.53	4743.0	979449.04	T434	-7.56	1.19	1.67	-169.04	-23.44	_ _ _	B2	W-90
1865	36	58.58	115	53.53	4753.0	979450.28	T434	-5.50	0.87	1.36	-167.63	-21.96	_ _ _	B2	W-90
1866	36	58.88	115	52.83	4687.0	979463.21	T434	0.79	0.65	1.09	-159.35	-13.42	_ _ _	B2	W-90
1867	36	59.45	115	53.45	4748.0	979452.65	T434	-4.86	1.08	1.56	-166.62	-20.20	_ _ _	B2	W-90
1868	36	58.03	115	56.00	4369.0	979479.32	T434	-11.76	0.87	1.19	-160.91	-15.74	_ _ _	B2	W-90
1869	36	57.43	115	55.80	4468.0	979472.10	T434	-8.81	2.07	2.42	-160.11	-15.47	_ _ _	B2	W-90
1870	36	57.05	115	55.73	4545.0	979465.96	T434	-7.16	2.39	2.78	-160.74	-16.44	_ _ _	B2	W-90
1871	36	56.80	115	55.65	4525.0	979468.81	T434	-5.83	2.50	2.88	-158.63	-14.55	_ _ _	B2	W-90
1872	36	56.00	115	55.60	4864.0	979438.97	T434	-2.64	7.41	7.99	-161.94	-18.55	_ _ _	B2	W-90
1873	36	55.47	115	55.62	4544.0	979461.59	T434	-9.33	3.05	3.44	-162.22	-19.29	_ _ _	B2	W-90
1874	36	54.73	115	55.57	4097.0	979491.01	T434	-20.86	1.96	2.20	-159.68	-17.39	_ _ _	B2	W-90
1875	36	59.90	115	58.80	4584.0	979463.10	T434	-10.48	3.59	3.96	-164.22	-17.33	_ _ _	B2	W-90
1876	36	59.55	115	58.72	4540.0	979467.95	T434	-9.26	3.37	3.73	-161.72	-15.16	_ _ _	B2	W-90
1877	36	59.48	115	58.58	4505.0	979472.75	T434	-7.65	3.26	3.61	-159.03	-12.53	_ _ _	B2	W-90
1878	36	58.90	115	58.68	4528.0	979466.98	T434	-10.41	2.94	3.31	-162.89	-16.93	_ _ _	B2	W-90
1879	36	58.77	115	58.70	4505.0	979467.58	T434	-11.79	2.94	3.30	-163.48	-17.64	_ _ _	B2	W-90
1880	36	58.12	116	13.07	5522.0	979407.18	T434	24.35	2.72	3.89	-161.56	-16.35	_ _ _	B2	W-90
1881	36	57.77	116	13.47	5940.0	979375.28	T434	32.24	4.14	5.82	-166.02	-21.24	_ _ _	B2	W-90
1882	36	57.68	116	13.97	6236.0	979354.16	T434	39.07	4.35	6.48	-168.64	-24.00	_ _ _	B2	W-90
1883	36	57.67	116	14.67	6804.0	979311.38	T434	49.69	10.78	13.92	-169.97	-25.42	_ _ _	B2	W-90
1884	36	58.25	116	14.38	6571.0	979327.54	T434	43.11	9.80	12.45	-170.07	-24.81	_ _ _	B2	W-90
1885	36	58.62	116	14.03	6501.0	979332.12	T434	40.58	8.50	10.97	-171.70	-25.99	_ _ _	B2	W-90
1886	36	59.28	116	13.88	6509.0	979332.44	T434	40.69	8.93	11.36	-171.46	-25.00	_ _ _	B2	W-90
1887	36	59.00	116	13.53	6052.0	979368.54	T434	34.25	4.57	6.31	-167.35	-21.17	_ _ _	B2	W-90
1888	36	58.83	116	12.98	5520.0	979410.52	T434	26.47	2.94	4.06	-159.20	-13.17	_ _ _	B2	W-90
1889	36	48.33	116	7.07	4781.0	979453.30	T434	14.98	5.12	5.92	-143.54	-8.33	_ _ _	B2	W-90
1891	36	47.72	116	7.47	5128.0	979432.61	T434	27.79	4.90	6.10	-142.43	-7.88	_ _ _	B2	W-90
1892	36	47.82	116	7.25	5085.0	979434.28	T434	25.27	5.33	6.46	-143.12	-8.43	_ _ _	B2	W-90
1893	36	48.53	116	10.16	4232.0	979499.11	T434	8.89	0.76	1.20	-135.55	-0.78	_ _ _	B2	W-90
1894	36	48.92	116	12.62	4068.0	979497.27	T434	-8.93	0.65	1.03	-147.91	-13.24	_ _ _	B2	W-90
1895	36	48.97	116	13.28	3979.0	979499.79	T434	-14.85	0.65	1.00	-150.81	-16.23	_ _ _	B2	W-90
1896	36	48.97	116	13.58	3938.0	979501.52	T434	-16.97	0.54	0.88	-151.65	-17.14	_ _ _	B2	W-90
1897	36	49.27	116	13.03	4065.0	979496.60	T434	-10.39	0.65	1.01	-149.29	-14.31	_ _ _	B2	W-90
1898	36	49.73	116	12.08	4346.0	979484.72	T434	3.49	1.08	1.57	-144.49	-8.79	_ _ _	B2	W-90
1899	36	50.67	116	10.50	4787.0	979461.10	T434	19.96	1.08	1.86	-142.83	-5.80	_ _ _	B2	W-90
1900	36	50.25	116	8.29	4448.0	979480.71	T434	8.31	0.65	1.16	-143.57	-6.64	_ _ _	B2	W-90
1901	36	50.42	116	8.33	4475.0	979479.21	T434	9.11	0.87	1.39	-143.47	-6.37	_ _ _	B2	W-90
1902	36	50.57	116	8.88	4695.0	979466.75	T434	17.11	0.87	1.56	-142.83	-5.65	_ _ _	B2	W-90
1903	36	51.53	116	8.91	4813.0	979461.00	T434	21.06	0.98	1.75	-142.73	-4.54	_ _ _	B2	W-90
1904	36	51.15	116	9.28	5123.0	979441.15	T434	30.90	2.72	3.80	-141.45	-3.71	_ _ _	B2	W-90
1905	36	51.20	116	8.95	5008.0	979448.49	T434	27.36	1.41	2.36	-142.50	-4.66	_ _ _	B2	W-90
1906	36	50.87	116	8.98	5082.0	979443.23	T434	29.53	1.52	2.56	-142.66	-5.18	_ _ _	B2	W-90
1907	36	50.97	116	9.63	5169.0	979439.31	T434	33.65	3.16	4.29	-139.79	-2.30	_ _ _	B2	W-90
1908	36	50.63	116	10.00	4975.0	979451.00	T434	27.59	1.74	2.69	-140.81	-3.74	_ _ _	B2	W-90
1909	36	50.28	116	10.16	4941.0	979453.22	T434	27.12	2.17	3.10	-139.70	-3.04	_ _ _	B2	W-90
1910	36	50.17	116	10.42	4721.0	979468.00	T434	21.38	1.74	2.48	-138.53	-2.03	_ _ _	B2	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
1911	36	49.38	116	10.33	4570.0	979478.39	T434	18.72	0.98	1.61	-136.89	-1.23	_ _ _	B2	W-90
1912	36	49.07	116	9.20	4365.0	979489.45	T434	10.96	0.65	1.15	-138.09	-2.54	_ _ _	B2	W-90
1913	36	49.40	116	9.17	4462.0	979483.07	T434	13.22	0.76	1.31	-138.99	-3.09	_ _ _	B2	W-90
1914	36	50.22	116	8.66	4585.0	979472.06	T434	12.58	0.87	1.48	-143.67	-6.83	_ _ _	B2	W-90
1915	36	50.50	116	7.70	4300.0	979490.51	T434	3.84	0.76	1.18	-142.95	-5.68	_ _ _	B2	W-90
1916	36	50.33	116	7.43	4228.0	979494.13	T434	0.94	0.87	1.25	-143.32	-6.18	_ _ _	B2	W-90
1917	36	49.88	116	8.00	4323.0	979489.11	P334	5.50	0.65	1.10	-142.16	-5.57	_ _ 61	B2	E134
1918	36	49.35	116	7.58	4172.0	979499.30	T434	2.26	0.65	1.02	-140.30	-4.17	_ _ 61	B2	E134
1919	36	49.13	116	7.32	4104.0	979502.88	P334	-0.24	0.76	1.11	-140.38	-4.43	_ _ 61	B2	E134
1920	36	49.22	116	6.90	4068.0	979508.24	P334	1.61	0.76	1.09	-137.32	-1.21	_ _ 61	B2	E134
1921	36	49.30	116	6.50	4090.0	979502.59	P334	-2.09	1.08	1.41	-141.45	-5.19	_ _ 61	B2	E134
1922	36	49.27	116	6.43	4074.0	979503.36	P334	-2.78	1.08	1.40	-141.60	-5.36	_ _ 61	B2	E134
1923	36	49.48	116	6.28	4190.0	979495.39	P334	-0.15	2.39	2.76	-141.59	-5.11	_ _ 61	B2	E134
1924	36	49.08	116	7.70	4141.0	979502.30	P334	2.73	0.76	1.12	-138.67	-2.84	_ _ 61	B2	E134
1925	36	49.03	116	8.00	4172.0	979500.46	T434	3.88	0.76	1.14	-138.56	-2.83	_ _ 61	B2	E134
1926	36	49.38	116	8.29	4286.0	979493.12	T434	6.75	0.76	1.19	-139.55	-3.51	_ _ 61	B2	E134
1927	36	49.67	116	8.50	4389.0	979486.74	T434	9.64	0.76	1.25	-140.13	-3.83	_ _ 61	B2	E134
1928	36	48.67	116	8.67	4336.0	979491.34	T434	10.70	0.87	1.35	-137.15	-1.91	_ _ 61	B2	E134
1929	36	48.75	116	8.54	4301.0	979493.70	T434	9.65	0.87	1.33	-137.02	-1.68	_ _ 61	B2	E134
1930	36	48.48	116	9.17	4377.0	979488.19	T434	11.68	1.30	1.81	-137.12	-2.19	_ _ 61	B2	E134
1931	36	48.18	116	8.98	4509.0	979480.66	T434	16.99	1.63	2.24	-135.90	-1.24	_ _ 61	B2	E134
1932	36	48.33	116	8.04	4506.0	979478.34	T434	14.17	1.52	2.11	-138.75	-3.74	_ _ 61	B2	E134
1933	36	48.43	116	7.73	4357.0	979488.53	T434	10.21	1.63	2.12	-137.59	-2.42	_ _ 61	B2	E134
1934	36	50.30	116	2.47	3756.0	979519.01	T434	-18.51	1.08	1.30	-146.53	-8.74	_ _ 61	B2	E134
1935	36	50.43	116	2.35	3652.0	979526.01	T434	-21.48	0.87	1.08	-146.15	-8.22	_ _ 61	B2	E134
1937	36	51.35	116	2.50	3534.0	979529.73	T434	-30.18	0.43	0.66	-151.22	-12.46	_ _ 61	B2	E134
1938	36	51.58	116	3.53	3632.0	979521.04	T434	-29.99	0.43	0.66	-154.40	-15.54	_ _ 61	B2	E134
1939	36	50.40	116	4.27	3666.0	979519.11	T434	-27.02	0.65	0.87	-152.38	-14.74	_ _ 61	B2	E134
1940	36	50.73	116	5.27	3833.0	979513.12	T434	-17.79	0.98	1.22	-148.53	-10.69	_ _ 61	B2	E134
1941	36	49.48	116	4.27	3722.0	979520.51	T434	-19.03	0.54	0.76	-146.42	-9.63	_ _ 61	B2	E134
1942	36	50.52	116	8.16	4436.0	979481.91	P334	7.99	0.87	1.37	-143.27	-6.04	_ _ 61	B2	E134
1943	36	50.53	116	7.73	4308.0	979490.08	P334	4.12	0.76	1.18	-142.95	-5.65	_ _ 61	B2	E134
1944	36	50.55	116	7.43	4221.0	979493.94	P334	-0.23	0.65	1.03	-144.46	-7.10	_ _ 61	B2	E134
1945	36	50.57	116	7.12	4148.0	979498.19	P334	-2.87	0.76	1.10	-144.53	-7.10	_ _ 61	B2	E134
1946	36	50.55	116	6.83	4094.0	979500.75	P334	-5.36	0.87	1.19	-145.08	-7.63	_ _ 61	B2	E134
1947	36	50.57	116	6.53	4045.0	979503.02	P334	-7.73	0.98	1.29	-145.66	-8.15	_ _ 61	B2	E134
1948	36	50.60	116	6.22	3983.0	979506.40	P334	-10.22	1.08	1.36	-145.96	-8.38	_ _ 61	B2	E134
1949	36	50.62	116	5.92	3924.0	979510.41	P334	-11.78	1.19	1.46	-145.40	-7.76	_ _ 61	B2	E134
1950	36	50.65	116	5.57	3875.0	979513.50	P334	-13.34	1.19	1.44	-145.30	-7.58	_ _ 61	B2	E134
1951	36	50.52	116	5.32	3829.0	979514.32	P334	-16.66	1.08	1.32	-147.16	-9.54	_ _ 61	B2	E134
1952	36	50.47	116	5.12	3784.0	979516.59	P334	-18.55	1.08	1.31	-147.52	-9.92	_ _ 61	B2	E134
1953	36	50.30	116	4.72	3722.0	979519.01	P334	-21.71	0.65	0.88	-148.98	-11.49	_ _ 61	B2	E134
1954	36	50.20	116	4.47	3683.0	979519.39	P334	-24.85	0.65	0.87	-150.80	-13.37	_ _ 61	B2	E134
1955	36	50.20	116	4.17	3647.0	979522.20	P334	-25.43	0.54	0.76	-150.24	-12.77	_ _ 61	B2	E134
1956	36	50.13	116	3.83	3634.0	979524.85	P334	-23.90	0.54	0.75	-148.28	-10.83	_ _ 61	B2	E134
1957	36	53.90	115	54.05	3812.0	979519.85	T434	-17.62	1.30	1.52	-147.34	-5.65	_ _ 61	B2	W444
1958	36	54.35	115	53.95	3674.0	979531.81	T434	-19.28	0.87	1.09	-144.70	-2.63	_ _ 61	B2	W444
1959	36	54.85	115	53.85	3730.0	979526.10	T434	-20.45	0.87	1.09	-147.79	-5.30	_ _ 61	B2	W444
1960	36	55.57	115	53.90	3884.0	979512.41	T434	-20.70	0.98	1.20	-153.21	-10.11	_ _ 61	B2	W444
1961	36	56.37	115	52.80	4091.0	979502.64	T434	-12.17	0.98	1.21	-151.77	-7.96	_ _ 61	B2	W444
1962	36	57.27	115	54.05	4101.0	979492.13	T434	-23.04	0.87	1.11	-163.08	-18.54	_ _ 61	B2	W444
1963	36	51.73	116	0.28	3278.0	979534.93	T434	-49.60	0.32	0.62	-161.89	-22.56	_ _ 62	B2	W444
1964	36	52.33	116	0.33	3508.0	979527.34	T434	-36.44	0.43	0.68	-156.56	-16.70	_ _ 62	B2	W444
1965	36	52.87	116	0.68	3495.0	979530.52	T434	-35.26	0.32	0.58	-155.04	-14.72	_ _ 62	B2	W444
1966	36	53.35	116	0.20	3623.0	979522.33	T434	-32.11	0.43	0.67	-156.19	-15.40	_ _ 62	B2	W444
1967	36	47.20	116	11.97	4213.0	979494.07	T434	3.99	1.08	1.55	-139.45	-6.52	_ _ 62	B2	W444
1968	36	47.18	116	12.65	3921.0	979506.76	T434	-10.74	0.98	1.32	-144.40	-11.69	_ _ 62	B2	W444
1969	36	46.50	116	13.72	3759.0	979514.45	T434	-17.30	0.87	1.17	-145.55	-13.89	_ _ 62	B2	W444
1970	36	46.22	116	14.12	3648.0	979521.89	T434	-19.89	0.87	1.14	-144.36	-13.14	_ _ 62	B2	W444
1971	36	45.45	116	12.75	4812.0	979443.93	T434	12.69	6.10	7.14	-145.68	-14.84	_ _ 62	B2	W444
1972	36	45.38	116	13.27	4270.0	979481.42	T434	-0.67	3.92	4.49	-143.12	-12.54	_ _ 62	B2	W444
1973	36	45.13	116	13.58	4208.0	979484.10	T434	-3.46	3.70	4.23	-144.05	-13.84	_ _ 62	B2	W444
1974	36	45.46	116	14.17	3684.0	979519.21	T434	-18.09	0.87	1.15	-143.78	-13.42	_ _ 62	B2	W444
1976	36	57.98	115	58.00	4089.0	979501.01	T434	-16.32	0.32	0.58	-156.48	-11.36	_ _ 62	B2	W444
1977	36	58.10	115	58.45	4469.0	979471.06	T434	-10.72	3.37	3.72	-160.76	-15.54	_ _ 62	B2	W444
1978	36	58.40	115	58.38	4419.0	979476.27	T434	-10.65	3.26	3.59	-159.11	-13.61	_ _ 62	B2	W444
1979	36	58.63	115	58.33	4445.0	979476.17	T434	-8.64	3.05	3.39	-158.18	-12.47	_ _ 62	B2	W444
1980	36	58.55	115	58.07	4195.0	979500.81	T434	-7.38	0.54	0.82	-150.93	-5.29	_ _ 62	B2	W444
1981	36	58.00	115	56.83	4114.0	979493.92	T434	-21.09	0.32	0.59	-162.09	-16.95	_ _ 62	B2	W444
1982	36	58.53	115	56.17	4317.0	979483.11	T434	-13.58	1.30	1.60	-160.54	-14.92	_ _ 62	B2	W444

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
1983	36	59.25	115	56.43	4395.0	979479.24	T434	-11.16	2.17	2.48	-159.91	-13.64	_ _ 62	B2	W444
1984	36	58.60	115	56.58	4190.0	979491.29	T434	-17.44	0.54	0.81	-160.83	-15.15	_ _ 62	B2	W444
1985	36	58.43	115	57.03	4151.0	979492.33	T434	-19.82	0.32	0.59	-162.10	-16.57	_ _ 62	B2	W444
1986	36	58.70	115	57.27	4185.0	979491.59	T434	-17.76	0.32	0.59	-161.20	-15.43	_ _ 62	B2	W444
1987	36	59.38	115	57.53	4356.0	979479.64	T434	-14.62	0.87	1.18	-163.33	-16.94	_ _ 62	B2	W444
1988	36	59.50	115	57.67	4322.0	979483.51	T434	-14.12	0.87	1.17	-161.67	-15.16	_ _ 62	B2	W444
1989	37	2.85	116	3.10	4047.0	979494.42	P334	-33.91	0.21	0.57	-172.64	-22.69	_ _ 58	B2	W451
1990	37	2.83	116	1.87	4036.0	979490.45	P334	-38.89	0.21	0.53	-177.28	-27.44	_ _ 58	B2	W451
1991	37	3.20	116	5.55	4203.0	979503.58	P334	-10.60	0.32	0.69	-154.55	-4.06	_ _ 58	B2	W451
1992	37	3.45	116	6.95	4321.0	979494.62	P334	-8.83	0.43	0.82	-156.70	-5.85	_ _ 58	B2	W451
1993	37	4.12	116	6.88	4349.0	979492.36	P334	-9.42	0.43	0.83	-158.24	-6.71	_ _ 58	B2	W451
1994	37	4.20	116	5.60	4233.0	979499.11	P334	-13.70	0.32	0.71	-158.66	-7.16	_ _ 58	B2	W451
1995	37	5.73	116	3.97	4168.0	979492.48	P334	-28.65	0.32	0.73	-171.37	-18.52	_ _ 58	B3	W451
1996	37	5.67	116	6.83	4407.0	979482.62	P334	-15.96	0.54	0.96	-166.64	-13.56	_ _ 58	B3	W451
1997	37	4.27	116	8.90	4555.0	979485.05	P334	2.41	0.65	1.08	-153.21	-1.37	_ _ 58	B3	W451
1998	37	4.23	116	9.90	4668.0	979478.81	P334	6.85	0.87	1.34	-152.38	-0.51	_ _ 58	B3	W451
1999	37	8.29	116	7.73	4654.0	979470.22	P334	-8.94	1.30	1.75	-167.29	-11.54	_ _ 58	B3	W451
2000	37	10.00	116	6.60	4596.0	979478.41	P334	-8.68	0.98	1.41	-165.38	-8.14	_ _ 58	B3	W451
2001	37	10.38	116	7.15	4690.0	979475.30	P334	-3.51	1.41	1.84	-163.00	-5.34	_ _ 58	B3	W451
2002	37	10.78	116	7.75	4828.0	979469.61	P334	3.19	1.52	1.98	-160.88	-2.79	_ _ 58	B3	W451
2003	37	10.20	116	5.80	4546.0	979478.59	P334	-13.49	0.87	1.28	-168.61	-11.29	_ _ 58	B3	W451
2004	37	10.37	116	5.50	4527.0	979477.54	P334	-16.58	1.08	1.49	-170.83	-13.40	_ _ 58	B3	W451
2005	37	11.93	116	12.00	6859.0	979332.62	P334	55.42	7.62	9.72	-170.31	-10.89	_ _ 58	B3	W451
2006	37	4.39	116	2.55	4087.0	979491.99	P334	-34.82	0.21	0.57	-174.91	-23.50	_ _ 58	B3	W451
2007	37	6.10	116	2.88	4150.0	979491.38	P334	-31.98	0.32	0.71	-174.10	-21.02	_ _ 58	B3	W451
2008	37	6.25	116	3.12	4166.0	979490.24	P334	-31.84	0.32	0.73	-174.48	-21.23	_ _ 58	B3	W451
2009	37	8.10	116	1.62	4307.0	979494.59	P334	-16.91	0.54	0.92	-164.20	-9.38	_ _ 58	B3	W451
2010	37	9.66	116	1.87	4352.0	979487.49	P334	-22.05	0.54	0.93	-170.87	-14.59	_ _ 58	B3	W451
2011	37	10.45	116	1.53	4382.0	979491.24	P334	-16.62	0.54	0.94	-166.46	-9.52	_ _ 58	B3	W451
2012	37	11.37	116	1.06	4483.0	979488.29	P334	-11.41	0.76	1.14	-164.51	-6.82	_ _ 58	B3	W451
2013	37	11.62	116	0.05	4639.0	979478.80	P334	-6.60	0.65	1.02	-165.17	-7.43	_ _ 58	B3	W451
2014	37	2.63	116	13.18	5474.0	979425.31	B334	31.43	1.63	2.53	-154.19	-3.93	_ _ 58	B3	W-90
2015	37	2.57	116	14.22	5430.0	979421.16	B334	23.24	1.30	2.17	-161.25	-11.04	_ _ 58	B3	W-90
2016	37	2.70	116	15.12	5177.0	979428.06	B334	6.17	0.87	1.58	-170.25	-19.89	_ _ 58	B3	W-90
2017	37	2.90	116	16.11	4973.0	979435.39	B334	-5.97	0.76	1.38	-175.61	-25.02	_ _ 58	B3	W-90
2018	37	2.82	116	17.02	4847.0	979437.49	B334	-15.60	0.54	1.12	-181.18	-30.69	_ _ 58	B3	W-90
2019	37	4.30	116	17.84	4943.0	979432.91	B334	-13.30	0.43	1.03	-182.26	-30.17	_ _ 58	B3	W-90
2020	37	4.89	116	18.45	4992.0	979426.66	B334	-15.80	0.43	1.04	-186.43	-33.72	_ _ 58	B3	W-90
2021	37	5.70	116	18.84	4975.0	979426.22	B334	-19.01	0.54	1.13	-188.97	-35.39	_ _ 58	B3	W-90
2022	37	6.62	116	18.63	5082.0	979420.56	B334	-15.95	0.65	1.25	-189.45	-34.89	_ _ 58	B3	W-90
2023	37	7.53	116	18.00	5180.0	979417.28	B334	-11.33	0.87	1.48	-187.96	-32.43	_ _ 58	B3	W-90
2024	37	8.12	116	17.61	5267.0	979414.80	B334	-6.49	1.30	1.93	-185.64	-29.51	_ _ 58	B3	W-90
2025	37	1.98	116	11.60	5208.0	979446.22	B334	28.28	1.08	1.81	-148.97	0.57	_ _ 58	B3	W-90
2026	37	1.43	116	11.25	5018.0	979457.92	B334	22.92	1.63	2.24	-147.40	1.55	_ _ 58	B3	W-90
2027	37	0.58	116	10.68	4953.0	979457.49	B334	17.61	1.52	2.12	-150.60	-2.59	_ _ 58	B3	W-90
2028	36	59.67	116	10.47	4907.0	979461.16	B334	18.28	0.98	1.57	-148.91	-1.90	_ _ 58	B3	W-90
2029	36	58.82	116	10.33	4734.0	979471.13	P334	13.22	0.65	1.17	-148.45	-2.36	_ _ 58	B3	W-90
2030	36	57.17	116	12.93	5341.0	979421.64	P334	23.17	2.50	3.54	-156.90	-12.76	_ _ 58	B3	W-90
2031	36	57.35	116	12.72	5158.0	979436.09	P334	20.16	2.28	3.15	-154.04	-9.68	_ _ 58	B3	W-90
2032	36	57.60	116	12.30	5059.0	979442.94	P334	17.34	1.30	2.07	-154.55	-9.88	_ _ 58	B3	W-90
2033	36	57.77	116	11.85	4933.0	979449.03	P334	11.34	1.19	1.86	-156.45	-11.57	_ _ 58	B3	W-90
2034	36	57.87	116	11.52	4851.0	979455.12	P334	9.58	0.98	1.59	-155.67	-10.66	_ _ 58	B3	W-90
2035	36	58.00	116	11.08	4763.0	979462.45	P334	8.45	0.87	1.42	-153.96	-8.79	_ _ 58	B3	W-90
2036	36	58.23	116	10.60	4698.0	979469.35	P334	8.91	0.76	1.26	-151.44	-6.01	_ _ 58	B3	W-90
2037	36	58.47	116	10.16	4684.0	979473.29	P334	11.18	0.65	1.14	-148.80	-3.10	_ _ 58	B3	W-90
2038	36	58.82	116	9.78	4814.0	979471.08	P334	20.69	0.54	1.10	-143.79	2.29	_ _ 58	B3	W-90
2039	36	59.07	116	9.40	4971.0	979464.23	P334	28.23	0.76	1.41	-141.31	5.03	_ _ 58	B3	W-90
2040	36	59.33	116	8.98	5192.0	979451.24	P334	35.64	1.52	2.32	-140.56	6.04	_ _ 58	B3	W-90
2041	36	59.47	116	7.80	4682.0	979481.00	P334	17.26	1.30	1.77	-142.03	4.71	_ _ 58	B3	W-90
2042	36	59.33	116	7.38	4551.0	979488.06	P334	12.20	0.87	1.29	-143.08	3.51	_ _ 58	B3	W-90
2043	36	59.35	116	6.82	4394.0	979499.92	P334	9.28	0.76	1.13	-140.78	5.82	_ _ 58	B3	W-90
2044	36	59.33	116	6.40	4287.0	979506.17	P334	5.50	0.65	1.00	-141.03	5.53	_ _ 58	B3	W-90
2045	36	59.23	116	5.83	4164.0	979511.94	P334	-0.15	0.54	0.87	-142.59	3.86	_ _ 58	B3	W-90
2046	36	58.82	116	4.98	4079.0	979511.78	P334	-7.71	0.43	0.75	-147.35	-1.35	_ _ 58	B3	W-90
2047	36	58.60	116	4.48	4036.0	979509.78	P334	-13.43	0.43	0.74	-151.61	-5.84	_ _ 58	B3	W-90
2048	36	58.52	116	4.00	3988.0	979508.87	P334	-18.74	0.43	0.75	-155.26	-9.58	_ _ 58	B3	W-90
2049	36	58.35	116	3.63	3953.0	979507.63	P334	-23.02	0.43	0.74	-158.36	-12.66	_ _ 58	B3	W-90
2050	37	11.50	116	0.85	4515.0	979487.36	P334	-9.52	0.65	1.03	-163.83	-6.06	_ _ 58	B3	W-90
2051	37	11.73	116	1.30	4479.0	979488.22	P334	-12.38	0.76	1.15	-165.33	-7.29	_ _ 58	B3	W-90
2052	37	12.02	116	1.67	4462.0	979486.39	P334	-16.23	0.98	1.38	-168.37	-10.02	_ _ 58	B3	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
2053	37	12.22	116	2.12	4497.0	979478.14	P334	-21.48	0.98	1.39	-174.81	-16.22	__ __ 58	B3	W-90
2054	37	12.42	116	2.58	4580.0	979470.32	P334	-21.79	1.30	1.72	-177.63	-18.80	__ __ 58	B3	W-90
2055	37	12.67	116	3.02	4693.0	979465.42	P334	-16.43	1.30	1.73	-176.13	-17.02	__ __ 58	B3	W-90
2056	37	13.00	116	3.35	4841.0	979460.62	P334	-7.80	1.74	2.18	-172.12	-12.69	__ __ 58	B3	W-90
2057	37	13.20	116	3.73	5030.0	979456.58	P334	5.64	2.17	2.65	-164.68	-5.03	__ __ 58	B3	W-90
2058	37	13.33	116	4.18	5040.0	979457.28	P334	7.09	2.94	3.42	-162.80	-2.97	__ __ 58	B3	W-90
2059	37	13.68	116	4.27	5168.0	979448.49	P334	9.82	3.81	4.32	-163.55	-3.41	__ __ 58	B3	W-90
2060	37	13.93	116	4.37	5319.0	979439.32	P334	14.48	3.26	3.82	-164.55	-4.19	__ __ 58	B3	W-90
2061	37	4.30	116	1.37	4118.0	979491.19	P334	-32.57	0.21	0.54	-173.76	-22.55	__ __ 58	B3	W-90
2062	37	4.30	116	0.50	4144.0	979490.22	P334	-31.10	0.32	0.62	-173.10	-21.96	__ __ 58	B3	W-90
2063	37	4.27	116	0.30	4190.0	979487.36	P334	-29.59	0.32	0.61	-173.18	-22.09	__ __ 58	B3	W-90
2064	37	4.17	115	59.80	4229.0	979486.66	P334	-26.48	0.32	0.60	-171.41	-20.46	__ __ 58	B3	W-90
2065	37	4.12	115	59.30	4294.0	979488.38	P334	-18.57	0.43	0.71	-165.63	-14.76	__ __ 58	B3	W-90
2066	37	4.18	115	58.75	4365.0	979493.50	P334	-6.87	0.54	0.82	-156.24	-5.36	__ __ 58	B3	W-90
2067	37	4.45	116	9.29	4628.0	979480.67	P334	4.63	0.98	1.43	-153.14	-1.09	__ __ 59	B3	W-90
2068	37	4.75	116	9.37	4680.0	979478.14	P334	6.56	0.98	1.45	-152.98	-0.61	__ __ 59	B3	W-90
2069	37	5.00	116	8.91	4649.0	979479.59	P334	4.73	1.08	1.54	-153.65	-1.06	__ __ 59	B3	W-90
2070	37	4.95	116	8.25	4511.0	979487.57	P334	-0.19	0.76	1.18	-154.21	-1.72	__ __ 59	B3	W-90
2071	37	5.42	116	8.45	4609.0	979479.33	P334	0.10	0.76	1.21	-157.24	-4.26	__ __ 59	B3	W-90
2072	37	5.75	116	8.22	4618.0	979475.23	P334	-3.63	0.87	1.32	-161.17	-7.88	__ __ 59	B3	W-90
2073	37	6.30	116	7.87	4606.0	979472.05	P334	-8.74	0.65	1.10	-166.09	-12.29	__ __ 59	B3	W-90
2074	37	6.77	116	7.85	4589.0	979469.94	P334	-13.13	0.87	1.31	-169.69	-15.42	__ __ 59	B3	W-90
2075	37	7.23	116	7.62	4571.0	979472.86	P334	-12.56	0.98	1.42	-168.40	-13.69	__ __ 59	B3	W-90
2076	37	7.80	116	7.63	4583.0	979474.31	P334	-10.81	1.08	1.52	-166.96	-11.69	__ __ 59	B3	W-90
2077	37	8.22	116	7.15	4505.0	979479.81	P334	-13.25	1.08	1.51	-166.74	-11.12	__ __ 59	B3	W-90
2078	37	8.07	116	6.47	4398.0	979493.18	P334	-9.73	0.76	1.20	-159.85	-4.45	__ __ 59	B3	W-90
2079	37	7.98	116	5.83	4346.0	979491.35	P334	-16.31	0.65	1.09	-164.77	-9.53	__ __ 59	B3	W-90
2080	37	7.88	116	5.18	4317.0	979485.09	P334	-25.15	0.54	0.99	-172.72	-17.66	__ __ 59	B3	W-90
2081	37	7.80	116	4.58	4288.0	979484.07	P334	-28.78	0.43	0.85	-175.49	-20.58	__ __ 59	B3	W-90
2082	37	7.27	116	4.39	4253.0	979486.98	P334	-28.40	0.32	0.74	-174.02	-19.64	__ __ 59	B3	W-90
2083	37	6.72	116	4.18	4219.0	979491.29	P334	-26.48	0.32	0.75	-170.93	-17.10	__ __ 59	B3	W-90
2084	37	6.23	116	4.07	4192.0	979492.48	P334	-27.12	0.32	0.74	-170.65	-17.31	__ __ 59	B3	W-90
2085	37	4.48	116	12.00	5553.0	979423.74	T434	34.61	4.14	5.05	-151.20	0.99	__ __ 59	B3	W-90
2086	37	5.08	116	12.30	5910.0	979398.51	T434	42.06	6.53	7.73	-153.27	-0.46	__ __ 59	B3	W-90
2087	37	5.65	116	12.03	6311.0	979370.53	P334	50.94	9.59	11.22	-154.59	-1.24	__ __ 59	B3	W-90
2088	37	4.83	116	10.95	4965.0	979463.42	T434	18.51	1.41	1.99	-150.24	2.31	__ __ 59	B3	W-90
2089	37	2.83	116	14.05	5791.0	979397.22	T434	32.85	4.35	5.52	-160.63	-10.16	__ __ 59	B3	W-90
2090	37	2.97	116	13.35	6148.0	979377.49	T434	46.47	10.46	12.03	-152.69	-2.11	__ __ 59	B3	W-90
2091	37	3.28	116	12.30	5413.0	979433.56	T434	33.01	2.28	3.11	-149.95	0.99	__ __ 59	B3	W-90
2092	37	4.75	116	14.73	5668.0	979398.51	T434	19.80	2.17	3.16	-171.84	-19.28	__ __ 59	B3	W-90
2093	37	1.55	116	12.02	5635.0	979415.93	T434	38.75	4.14	5.21	-149.70	-0.65	__ __ 59	B3	W-90
2094	37	1.52	116	10.70	5352.0	979435.71	T434	31.98	2.83	3.65	-148.36	0.64	__ __ 59	B3	W-90
2095	37	0.23	116	10.96	5274.0	979438.19	T434	28.99	1.85	2.67	-149.66	-2.05	__ __ 59	B3	W-90
2096	37	0.82	116	7.97	4928.0	979464.77	T434	22.20	3.37	3.94	-143.34	4.82	__ __ 59	B3	W-90
2097	37	1.68	116	7.58	4365.0	979497.28	T434	0.54	0.54	0.92	-148.74	0.33	__ __ 59	B3	W-90
2098	36	58.68	116	2.87	3930.0	979499.11	P334	-34.18	0.21	0.53	-168.94	-23.12	__ __ 59	B3	W-90
2099	36	58.70	116	2.30	3927.0	979496.63	P334	-36.97	0.21	0.52	-171.64	-25.81	__ __ 59	B3	W-90
2100	36	58.70	116	1.75	3928.0	979495.93	P334	-37.58	0.21	0.51	-172.29	-26.47	__ __ 59	B3	W-90
2101	36	58.72	116	1.18	3928.0	979495.87	P334	-37.67	0.21	0.50	-172.39	-26.56	__ __ 59	B3	W-90
2102	36	58.73	116	0.61	3927.0	979496.95	P334	-36.70	0.21	0.49	-171.39	-25.56	__ __ 59	B3	W-90
2103	36	58.77	115	59.98	3926.0	979500.19	P334	-33.61	0.21	0.49	-168.27	-22.41	__ __ 59	B3	W-90
2104	36	58.38	115	59.73	3921.0	979501.05	P334	-32.65	0.21	0.48	-167.15	-21.66	__ __ 59	B3	W-90
2105	36	57.92	115	59.45	3937.0	979499.92	P334	-31.61	0.21	0.47	-166.67	-21.61	__ __ 59	B3	W-90
2106	36	57.50	115	59.15	3968.0	979498.62	P334	-29.39	0.21	0.47	-165.51	-20.85	__ __ 59	B3	W-90
2107	36	57.37	115	58.63	4002.0	979500.78	P334	-23.85	0.21	0.46	-161.14	-16.59	__ __ 59	B3	W-90
2108	36	57.30	115	59.47	3955.0	979495.87	P334	-33.07	0.21	0.47	-168.75	-24.28	__ __ 59	B3	W-90
2109	36	57.03	116	0.00	3932.0	979493.93	P334	-36.79	0.21	0.47	-171.67	-27.46	__ __ 59	B3	W-90
2110	36	56.77	116	0.48	3921.0	979494.26	P334	-37.11	0.21	0.48	-171.61	-27.65	__ __ 59	B3	W-90
2111	36	56.40	116	0.60	3916.0	979496.41	P334	-34.90	0.21	0.47	-169.23	-25.62	__ __ 59	B3	W-90
2112	36	55.92	116	0.54	3917.0	979499.92	P334	-30.60	0.21	0.46	-164.98	-21.82	__ __ 59	B3	W-90
2113	36	55.38	116	0.47	3917.0	979504.99	P334	-24.75	0.21	0.46	-159.13	-16.48	__ __ 59	B3	W-90
2114	36	55.10	116	0.72	3917.0	979507.41	P334	-21.92	0.32	0.57	-156.19	-13.81	__ __ 59	B3	W-90
2115	36	55.45	116	1.13	3916.0	979508.06	P334	-21.87	0.32	0.57	-156.11	-13.42	__ __ 59	B3	W-90
2116	36	55.87	116	1.50	3916.0	979506.87	P334	-23.67	0.21	0.47	-158.01	-14.93	__ __ 59	B3	W-90
2117	36	56.32	116	1.82	3916.0	979505.26	P334	-25.93	0.21	0.48	-160.26	-16.75	__ __ 59	B3	W-90
2118	36	56.70	116	2.08	3916.0	979504.07	P334	-27.67	0.21	0.49	-161.99	-18.12	__ __ 59	B3	W-90
2119	36	58.05	116	2.53	3919.0	979500.74	P334	-32.67	0.32	0.62	-166.96	-21.77	__ __ 59	B3	W-90
2120	36	57.20	116	2.22	3916.0	979501.70	P334	-30.77	0.21	0.50	-165.07	-20.71	__ __ 59	B3	W-90
2121	36	57.70	116	2.22	3916.0	979499.49	P334	-33.70	0.21	0.50	-168.01	-23.16	__ __ 59	B3	W-90
2128	37	3.72	115	59.70	4215.0	979488.00	P334	-25.80	0.32	0.60	-170.26	-19.73	__ __ 59	B3	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
2129	37	3.28	115	59.70	4165.0	979489.84	P334	-28.02	0.32	0.59	-170.78	-20.66	_ _ 59	B3	W-90
2130	37	2.85	115	59.70	4119.0	979491.78	P334	-29.79	0.32	0.60	-170.95	-21.24	_ _ 59	B3	W-90
2131	37	2.33	115	59.72	4082.0	979493.40	P334	-30.89	0.32	0.59	-170.80	-21.58	_ _ 59	B3	W-90
2132	37	1.98	115	59.70	4039.0	979495.07	P334	-32.76	0.32	0.59	-171.19	-22.30	_ _ 59	B3	W-90
2133	37	1.65	115	59.68	4019.0	979496.20	P334	-33.03	0.32	0.59	-170.78	-22.20	_ _ 59	B3	W-90
2134	37	1.65	115	59.95	4002.0	979496.63	P334	-34.20	0.32	0.60	-171.35	-22.75	_ _ 59	B3	W-90
2135	37	1.67	116	0.53	3986.0	979496.09	P334	-36.27	0.21	0.50	-172.97	-24.33	_ _ 59	B3	W-90
2136	37	1.67	116	1.15	3988.0	979493.67	P334	-38.50	0.21	0.51	-175.27	-26.59	_ _ 59	B3	W-90
2138	37	1.67	116	2.28	3995.0	979493.56	P334	-37.95	0.10	0.42	-175.05	-26.31	_ _ 59	B3	W-90
2139	37	1.67	116	2.84	4014.0	979493.45	P334	-36.28	0.21	0.54	-173.90	-25.13	_ _ 59	B3	W-90
2140	37	1.33	116	8.48	4832.0	979469.78	T434	17.44	3.81	4.33	-144.42	4.32	_ _ 59	B3	W-90
2141	37	1.33	116	9.04	4553.0	979486.98	T434	8.42	0.87	1.29	-146.93	1.85	_ _ 59	B3	W-90
2142	37	3.12	116	8.90	4783.0	979469.73	T434	10.19	2.07	2.56	-151.76	-1.12	_ _ 59	B3	W-90
2143	37	2.75	116	8.47	4490.0	979489.62	T434	3.08	0.76	1.17	-150.23	0.01	_ _ 59	B3	W-90
2144	37	3.02	116	3.30	4058.0	979496.74	P334	-30.81	0.21	0.57	-169.91	-19.78	_ _ 59	B3	W-90
2145	37	3.18	116	3.78	4082.0	979501.91	P334	-23.61	0.21	0.58	-163.53	-13.20	_ _ 59	B3	W-90
2146	37	3.20	116	4.33	4108.0	979506.93	P334	-16.18	0.21	0.59	-156.98	-6.59	_ _ 59	B3	W-90
2147	37	3.20	116	4.92	4137.0	979508.44	P334	-11.94	0.32	0.70	-153.62	-3.18	_ _ 59	B3	W-90
2148	37	3.20	116	5.52	4178.0	979504.72	P334	-11.81	0.32	0.69	-154.90	-4.41	_ _ 59	B3	W-90
2149	37	3.17	116	6.10	4220.0	979496.90	P334	-15.63	0.32	0.70	-160.16	-9.66	_ _ 59	B3	W-90
2150	37	3.23	116	6.65	4273.0	979494.04	P334	-13.60	0.43	0.82	-159.82	-9.21	_ _ 59	B3	W-90
2151	37	3.37	116	7.18	4339.0	979495.12	P334	-6.52	0.43	0.82	-155.00	-4.21	_ _ 59	B3	W-90
2152	37	3.52	116	7.63	4387.0	979492.91	P334	-4.43	0.54	0.94	-154.44	-3.46	_ _ 59	B3	W-90
2153	37	3.85	116	8.00	4435.0	979490.59	P334	-2.72	0.54	0.95	-154.36	-3.02	_ _ 59	B3	W-90
2154	37	4.08	116	8.41	4488.0	979488.27	P334	-0.39	0.65	1.07	-153.73	-2.12	_ _ 59	B3	W-90
2155	37	3.02	116	11.32	4970.0	979462.13	B334	20.32	0.87	1.46	-149.14	1.53	_ _ 59	B3	W-90
2156	37	4.60	116	8.16	4473.0	979490.00	B334	-0.82	0.76	1.18	-153.54	-1.41	_ _ 59	B3	W-90
2157	37	5.53	116	7.68	4519.0	979483.96	T434	-3.89	0.65	1.08	-158.28	-5.26	_ _ 59	B3	W-90
2158	37	5.50	116	9.41	5190.0	979444.23	T434	19.50	4.57	5.21	-153.74	-0.64	_ _ 59	B3	W-90
2159	37	6.13	116	9.83	4939.0	979465.04	T434	15.80	1.30	1.84	-152.21	1.59	_ _ 59	B3	W-90
2160	37	5.92	116	8.95	4839.0	979468.91	T434	10.58	1.63	2.14	-153.71	-0.19	_ _ 59	B3	W-90
2161	37	7.40	116	7.53	4561.0	979474.10	T434	-12.51	0.98	1.41	-168.01	-13.14	_ _ 59	B3	W-90
2162	37	6.17	116	5.68	4271.0	979497.22	P334	-14.87	0.43	0.86	-160.98	-7.52	_ _ 59	B3	W-90
2163	37	6.60	116	5.88	4301.0	979497.65	P334	-12.24	0.54	0.97	-159.28	-5.38	_ _ 59	B3	W-90
2164	37	6.88	116	5.97	4317.0	979495.66	P334	-13.13	0.54	0.99	-160.70	-6.51	_ _ 59	B3	W-90
2165	37	7.33	116	6.12	4345.0	979493.50	P334	-13.31	0.65	1.08	-161.75	-7.10	_ _ 59	B3	W-90
2166	37	7.77	116	6.20	4363.0	979492.80	P334	-12.96	0.76	1.21	-161.88	-6.80	_ _ 59	B3	W-90
2167	37	8.37	116	6.48	4407.0	979495.28	P334	-7.21	0.98	1.41	-157.44	-1.75	_ _ 59	B3	W-90
2168	37	8.82	116	6.52	4448.0	979493.67	P334	-5.62	1.08	1.50	-157.16	-1.04	_ _ 59	B3	W-90
2169	37	9.22	116	6.37	4482.0	979489.68	P334	-7.00	0.98	1.40	-159.80	-3.32	_ _ 59	B3	W-90
2170	37	9.57	116	6.03	4504.0	979485.42	P334	-9.70	0.98	1.40	-163.26	-6.49	_ _ 59	B3	W-90
2171	37	9.73	116	5.83	4507.0	979482.56	P334	-12.51	0.98	1.40	-166.17	-9.28	_ _ 59	B3	W-90
2172	37	8.29	116	4.77	4329.0	979482.02	P334	-27.69	0.43	0.86	-175.79	-20.39	_ _ 59	B3	W-90
2173	37	8.32	116	5.32	4349.0	979483.53	P334	-24.34	0.65	1.07	-172.92	-17.42	_ _ 59	B3	W-90
2174	37	8.32	116	5.85	4374.0	979490.48	P334	-15.04	0.76	1.18	-164.37	-8.80	_ _ 59	B3	W-90
2175	37	7.10	116	7.45	4538.0	979474.26	P334	-14.08	0.76	1.20	-169.00	-14.44	_ _ 59	B3	W-90
2176	37	7.00	116	6.85	4437.0	979484.12	P334	-13.57	0.65	1.10	-165.13	-10.73	_ _ 59	B3	W-90
2177	37	6.95	116	6.35	4365.0	979493.67	P334	-10.71	0.65	1.08	-159.83	-5.53	_ _ 59	B3	W-90
2178	37	6.87	116	5.32	4262.0	979494.26	P334	-19.69	0.54	0.98	-165.38	-11.27	_ _ 59	B3	W-90
2179	37	6.88	116	4.70	4242.0	979491.19	P334	-24.65	0.43	0.86	-169.78	-15.74	_ _ 59	B3	W-90
2180	37	4.45	116	4.77	4163.0	979500.89	T434	-18.86	0.21	0.60	-161.53	-9.86	_ _ 59	B3	W-90
2181	37	3.90	116	9.58	5288.0	979437.07	T434	23.87	6.75	7.47	-150.46	1.00	_ _ 59	B3	W-90
2182	37	3.47	116	9.79	5485.0	979422.72	P334	28.66	7.62	8.49	-151.38	-0.37	_ _ 59	B3	W-90
2183	37	3.35	116	9.95	5506.0	979421.91	T434	30.00	8.82	9.71	-149.54	1.36	_ _ 59	B3	W-90
2184	37	2.41	116	10.40	5517.0	979422.94	T434	33.42	5.66	6.58	-149.62	0.30	_ _ 59	B3	W-90
2185	37	2.25	116	10.72	5514.0	979424.55	T434	34.98	5.33	6.26	-148.28	1.49	_ _ 59	B3	W-90
2186	37	5.77	116	5.57	4250.0	979495.44	P334	-18.04	0.43	0.86	-163.44	-10.38	_ _ 59	B3	W-90
2187	37	11.82	116	2.70	4467.0	979477.11	T434	-24.75	1.08	1.49	-176.95	-18.61	_ _ 59	B3	W-90
2188	37	12.65	116	3.35	4741.0	979465.47	T434	-11.84	1.74	2.17	-172.75	-13.61	_ _ 59	B3	W-90
2189	37	14.28	116	4.08	5815.0	979407.09	T434	28.37	5.01	5.85	-165.60	-5.04	_ _ 59	B3	W-90
2190	37	1.32	116	2.33	3981.0	979493.99	P334	-38.33	0.10	0.42	-174.95	-26.55	_ _ 59	B3	W-90
2191	37	0.88	116	2.22	3970.0	979494.10	P334	-38.62	0.10	0.42	-174.86	-26.89	_ _ 59	B3	W-90
2192	37	0.42	116	2.13	3959.0	979494.10	P334	-38.99	0.10	0.41	-174.86	-27.35	_ _ 59	B3	W-90
2193	36	59.98	116	2.03	3952.0	979494.15	P334	-38.96	0.10	0.41	-174.59	-27.51	_ _ 59	B3	W-90
2194	36	59.62	116	1.92	3945.0	979494.37	P334	-38.87	0.10	0.40	-174.27	-27.55	_ _ 59	B3	W-90
2195	36	59.13	116	1.82	3937.0	979495.12	P334	-38.17	0.21	0.51	-173.18	-26.94	_ _ 59	B3	W-90
2196	36	58.30	116	1.68	3919.0	979497.01	P334	-36.77	0.21	0.50	-171.17	-25.74	_ _ 59	B3	W-90
2197	36	57.87	116	1.58	3919.0	979497.01	P334	-36.14	0.21	0.50	-170.55	-25.54	_ _ 59	B3	W-90
2198	36	57.43	116	1.48	3919.0	979497.01	P334	-35.51	0.21	0.49	-169.93	-25.35	_ _ 59	B3	W-90
2199	36	57.00	116	1.40	3919.0	979497.49	P334	-34.40	0.21	0.49	-168.82	-24.65	_ _ 59	B3	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
2200	36	56.57	116	1.30	3919.0	979498.57	P334	-32.70	0.21	0.48	-167.13	-23.37	__ __ 59	B3	W-90
2201	36	56.22	116	1.22	3919.0	979500.51	P334	-30.26	0.21	0.48	-164.68	-21.26	__ __ 59	B3	W-90
2202	37	7.33	116	5.32	4283.0	979489.84	P334	-22.80	0.54	0.98	-169.21	-14.65	__ __ 59	B3	W-90
2203	37	11.53	116	7.92	4901.0	979468.33	B334	7.69	1.74	2.20	-158.67	0.14	__ __ 59	B3	W-90
2204	37	11.42	116	9.00	5140.0	979463.72	P334	15.70	2.28	2.80	-158.23	0.59	__ __ 59	B3	W-90
2205	37	11.87	116	9.38	5260.0	979445.63	B334	18.24	2.83	3.38	-159.22	0.05	__ __ 59	B3	W-90
2206	36	56.05	116	2.97	4050.0	979508.61	B334	-9.59	0.54	0.83	-148.16	-4.94	__ __ 59	B3	W476
2208	37	9.27	116	10.50	6685.0	979351.72	T434	62.03	11.44	13.41	-154.08	2.73	__ __ 59	B3	W476
2209	37	2.02	116	13.35	6610.0	979330.10	T434	43.87	13.18	15.49	-167.60	-18.09	__ __ 59	B3	W476
2210	37	0.52	116	12.30	6612.0	979332.10	T434	48.23	14.60	17.06	-161.73	-13.87	__ __ 59	B3	W476
2211	37	1.25	116	12.88	6418.0	979347.52	T434	44.37	6.97	9.06	-166.98	-18.30	__ __ 59	B3	W476
2212	37	3.72	116	14.80	5722.0	979393.64	T434	21.49	2.72	3.79	-171.35	-19.91	__ __ 59	B3	W476
2213	37	7.70	116	12.97	7171.0	979294.25	T434	52.51	16.45	19.27	-174.31	-18.90	__ __ 59	B3	W476
2214	37	8.45	116	6.32	4414.0	979495.15	P334	-6.80	0.98	1.40	-157.28	-1.54	__ __ 59	B3	W-90
2215	37	8.52	116	6.50	4420.0	979495.05	P334	-6.44	0.98	1.41	-157.11	-1.28	__ __ 59	B3	W-90
2216	37	8.60	116	6.52	4425.0	979495.26	P334	-5.88	0.98	1.42	-156.71	-0.80	__ __ 59	B3	W-90
2217	37	8.67	116	6.52	4434.0	979494.67	P334	-5.72	0.98	1.41	-156.87	-0.89	__ __ 59	B3	W-90
2218	37	8.75	116	6.53	4441.0	979494.19	P334	-5.66	0.98	1.41	-157.05	-0.99	__ __ 59	B3	W-90
2219	37	8.90	116	6.50	4454.0	979493.16	P334	-5.68	1.08	1.50	-157.43	-1.23	__ __ 59	B3	W-90
2220	37	8.98	116	6.48	4459.0	979492.87	P334	-5.62	1.08	1.49	-157.55	-1.28	__ __ 59	B3	W-90
2222	37	8.82	116	6.62	4453.0	979494.14	P334	-4.68	1.08	1.51	-156.39	-0.26	__ __ 59	B3	W-90
2223	37	8.82	116	6.70	4464.0	979492.90	P334	-4.89	1.08	1.51	-156.97	-0.83	__ __ 59	B3	W-90
2224	37	8.83	116	6.83	4479.0	979488.75	P334	-7.64	1.08	1.51	-160.24	-4.07	__ __ 59	B3	W-90
2225	37	8.78	116	6.42	4441.0	979493.29	P334	-6.60	0.98	1.41	-157.99	-1.92	__ __ 59	B3	W-90
2226	37	8.78	116	6.33	4436.0	979493.08	P334	-7.28	0.98	1.41	-158.50	-2.44	__ __ 59	B3	W-90
2227	37	8.77	116	6.23	4430.0	979492.35	P334	-8.56	0.98	1.41	-159.58	-3.54	__ __ 59	B3	W-90
2228	37	2.32	116	3.13	4035.0	979494.10	P334	-34.59	0.21	0.55	-172.93	-23.50	__ __ 59	B3	W-90
2229	37	2.33	116	3.57	4055.0	979497.92	P334	-28.91	0.21	0.56	-167.92	-18.45	__ __ 59	B3	W-90
2230	37	2.33	116	4.00	4078.0	979505.14	P334	-19.53	0.21	0.56	-159.33	-9.83	__ __ 59	B3	W-90
2231	37	2.33	116	4.43	4102.0	979510.21	P334	-12.20	0.21	0.57	-152.81	-3.28	__ __ 59	B3	W-90
2232	37	2.33	116	4.87	4127.0	979509.34	P334	-10.72	0.32	0.68	-152.08	-2.52	__ __ 59	B3	W-90
2233	37	2.32	116	5.30	4158.0	979502.12	P334	-15.01	0.32	0.68	-157.43	-7.85	__ __ 59	B3	W-90
2234	37	2.33	116	5.73	4183.0	979498.19	P334	-16.60	0.32	0.69	-159.88	-10.26	__ __ 59	B3	W-90
2235	37	2.33	116	6.15	4210.0	979496.25	P334	-16.01	0.43	0.80	-160.09	-10.44	__ __ 59	B3	W-90
2236	37	2.35	116	6.58	4246.0	979499.16	P334	-9.74	0.43	0.80	-155.06	-5.36	__ __ 59	B3	W-90
2237	37	2.33	116	7.58	4288.0	979499.38	P334	-5.54	0.43	0.81	-152.29	-2.54	__ __ 59	B3	W-90
2238	37	2.33	116	7.45	4320.0	979496.36	P334	-5.56	0.54	0.92	-153.29	-3.55	__ __ 59	B3	W-90
2239	37	2.35	116	7.88	4358.0	979495.98	P334	-2.39	0.54	0.92	-151.43	-1.64	__ __ 59	B3	W-90
2240	37	2.35	116	8.32	4406.0	979494.42	P334	0.56	0.76	1.15	-149.89	-0.07	__ __ 59	B3	W-90
2241	37	2.15	116	8.82	4509.0	979488.71	P334	4.82	0.76	1.17	-149.14	0.49	__ __ 59	B3	W-90
2242	37	1.90	116	9.22	4610.0	979482.73	P334	8.70	0.76	1.20	-148.69	0.69	__ __ 59	B3	W-90
2243	37	1.73	116	9.50	4672.0	979478.69	P334	10.73	0.87	1.32	-148.66	0.55	__ __ 59	B3	W-90
2245	37	1.12	116	10.32	4874.0	979469.69	P334	21.60	1.08	1.63	-144.40	4.18	__ __ 59	B3	W-90
2246	37	1.55	116	9.35	4620.0	979482.03	P334	9.45	0.87	1.30	-148.19	0.83	__ __ 59	B3	W-90
2247	37	1.55	116	8.92	4539.0	979487.90	P334	7.70	0.76	1.17	-147.29	1.71	__ __ 59	B3	W-90
2248	37	1.57	116	8.50	4479.0	979492.75	P334	6.88	0.76	1.16	-146.06	2.95	__ __ 59	B3	W-90
2249	37	1.32	116	3.35	4021.0	979496.47	P334	-32.09	0.21	0.54	-169.96	-21.51	__ __ 59	B3	W-90
2250	37	1.32	116	3.70	4041.0	979502.66	P334	-24.02	0.21	0.55	-162.56	-14.08	__ __ 59	B3	W-90
2251	37	1.33	116	4.20	4062.0	979508.27	P334	-16.45	0.21	0.56	-155.70	-7.18	__ __ 59	B3	W-90
2252	37	1.35	116	4.68	4081.0	979509.34	P334	-13.62	0.32	0.66	-153.43	-4.87	__ __ 59	B3	W-90
2253	37	1.38	116	5.07	4103.0	979507.89	P334	-13.05	0.32	0.67	-153.60	-4.98	__ __ 59	B3	W-90
2254	37	1.38	116	5.50	4136.0	979503.85	P334	-13.99	0.32	0.68	-155.66	-7.02	__ __ 59	B3	W-90
2255	37	1.40	116	5.85	4177.0	979501.37	P334	-12.64	0.32	0.68	-155.72	-7.04	__ __ 59	B3	W-90
2256	37	1.42	116	6.37	4222.0	979502.07	P334	-7.74	0.43	0.79	-152.25	-3.52	__ __ 59	B3	W-90
2257	37	1.43	116	6.80	4268.0	979501.32	P334	-4.18	0.54	0.91	-150.14	-1.37	__ __ 59	B3	W-90
2258	37	1.43	116	7.20	4322.0	979499.97	P334	-0.45	0.54	0.91	-148.27	0.52	__ __ 59	B3	W-90
2259	37	1.43	116	7.63	4393.0	979497.49	P334	3.74	0.65	1.04	-146.38	2.43	__ __ 59	B3	W-90
2260	37	4.45	116	3.42	4105.0	979493.99	P334	-31.21	0.21	0.60	-171.90	-20.36	__ __ 59	B3	W-90
2261	37	4.45	116	3.85	4116.0	979495.71	P334	-28.46	0.21	0.60	-169.52	-17.94	__ __ 59	B3	W-90
2262	37	4.47	116	4.27	4138.0	979497.60	P334	-24.53	0.21	0.60	-166.34	-14.70	__ __ 59	B3	W-90
2263	37	4.39	116	5.12	4194.0	979503.09	P334	-13.66	0.21	0.60	-157.39	-5.75	__ __ 59	B3	W-90
2264	37	4.43	116	5.62	4226.0	979500.19	P334	-13.61	0.32	0.72	-158.32	-6.59	__ __ 59	B3	W-90
2265	37	4.47	116	5.63	4261.0	979495.77	P334	-14.79	0.32	0.72	-160.71	-8.94	__ __ 59	B3	W-90
2266	37	4.50	116	6.40	4296.0	979492.43	P334	-14.89	0.43	0.83	-161.89	-10.02	__ __ 59	B3	W-90
2267	37	4.52	116	6.83	4335.0	979491.29	P334	-12.39	0.54	0.95	-160.61	-8.68	__ __ 59	B3	W-90
2268	37	4.57	116	7.27	4372.0	979491.83	P334	-8.44	0.54	0.95	-157.93	-5.91	__ __ 59	B3	W-90
2269	37	4.60	116	7.70	4416.0	979491.29	P334	-4.89	0.54	0.95	-155.89	-3.80	__ __ 59	B3	W-90
2270	37	10.38	116	6.98	4670.0	979475.45	P334	-5.24	1.30	1.73	-164.15	-6.51	__ __ 59	B3	W-90
2271	37	10.38	116	6.78	4653.0	979475.72	P334	-6.57	1.08	1.50	-165.13	-7.52	__ __ 59	B3	W-90
2272	37	10.37	116	6.57	4637.0	979476.15	P334	-7.63	1.08	1.51	-165.63	-8.06	__ __ 59	B3	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
2273	37	10.37	116	6.42	4615.0	979477.12	P334	-8.72	1.08	1.50	-165.99	-8.44	_ _ 59	B3	W-90
2274	37	10.37	116	6.17	4599.0	979477.72	P334	-9.63	0.98	1.40	-166.44	-8.92	_ _ 59	B3	W-90
2275	37	10.37	116	5.95	4575.0	979478.31	P334	-11.29	0.98	1.39	-167.30	-9.81	_ _ 59	B3	W-90
2276	37	10.37	116	5.75	4552.0	979477.93	P334	-13.84	0.98	1.40	-169.04	-11.57	_ _ 59	B3	W-90
2277	37	10.27	116	5.38	4505.0	979478.58	P334	-17.46	0.98	1.39	-171.06	-13.73	_ _ 59	B3	W-90
2279	37	10.07	116	5.05	4457.0	979480.90	P334	-19.36	0.87	1.29	-171.42	-14.32	_ _ 59	B3	W-90
2280	37	9.97	116	4.88	4436.0	979482.78	P334	-19.31	0.87	1.28	-170.66	-13.68	_ _ 59	B3	W-90
2281	37	9.87	116	4.72	4413.0	979484.78	P334	-19.33	0.76	1.17	-170.00	-13.13	_ _ 59	B3	W-90
2282	37	9.77	116	4.57	4396.0	979486.01	P334	-19.55	0.65	1.05	-169.76	-13.00	_ _ 59	B3	W-90
2283	37	9.67	116	4.39	4375.0	979486.98	P334	-20.41	0.65	1.07	-169.88	-13.23	_ _ 59	B3	W-90
2284	37	9.57	116	4.23	4358.0	979487.20	P334	-21.64	0.54	0.96	-170.64	-14.11	_ _ 59	B3	W-90
2285	37	9.47	116	4.07	4340.0	979487.04	P334	-23.35	0.65	1.07	-171.62	-15.20	_ _ 59	B3	W-90
2286	37	4.07	116	2.90	4085.0	979492.37	P334	-34.16	0.21	0.57	-174.19	-23.06	_ _ 59	B3	W-90
2287	37	4.33	116	2.57	4086.0	979492.10	P334	-34.71	0.21	0.57	-174.78	-23.43	_ _ 59	B3	W-90
2288	37	4.58	116	2.07	4089.0	979492.10	P334	-34.79	0.21	0.56	-174.97	-23.42	_ _ 59	B3	W-90
2289	37	4.82	116	1.92	4121.0	979491.62	P334	-32.61	0.21	0.56	-173.89	-22.13	_ _ 59	B3	W-90
2290	37	5.07	116	1.62	4162.0	979490.70	P334	-30.04	0.21	0.55	-172.73	-20.76	_ _ 59	B3	W-90
2291	37	5.35	116	1.38	4204.0	979488.33	P334	-28.87	0.21	0.55	-173.00	-20.79	_ _ 59	B3	W-90
2292	37	5.55	116	1.09	4256.0	979484.72	P334	-27.88	0.21	0.54	-173.80	-21.43	_ _ 59	B3	W-90
2293	37	5.87	116	0.83	4312.0	979482.08	P334	-25.72	0.21	0.54	-173.56	-20.92	_ _ 59	B3	W-90
2294	37	6.13	116	0.54	4371.0	979480.20	P334	-22.43	0.32	0.65	-172.18	-19.33	_ _ 59	B3	W-90
2295	37	6.40	116	0.27	4434.0	979479.60	P334	-17.50	0.32	0.65	-169.41	-16.34	_ _ 59	B3	W-90
2296	37	6.65	115	59.98	4494.0	979479.76	P334	-12.06	0.43	0.76	-165.92	-12.65	_ _ 59	B3	W-90
2297	37	6.68	116	0.30	4470.0	979479.28	P334	-14.84	0.43	0.76	-167.88	-14.55	_ _ 59	B3	W-90
2298	37	6.63	116	0.73	4420.0	979479.93	P334	-18.82	0.32	0.66	-170.24	-16.90	_ _ 59	B3	W-90
2299	37	6.57	116	1.15	4361.0	979481.22	P334	-22.99	0.32	0.67	-172.38	-19.05	_ _ 59	B3	W-90
2300	37	6.50	116	1.58	4302.0	979482.35	P334	-27.30	0.32	0.67	-174.67	-21.36	_ _ 59	B3	W-90
2301	37	6.47	116	2.02	4245.0	979485.21	P334	-29.76	0.32	0.69	-175.15	-21.81	_ _ 59	B3	W-90
2302	37	6.43	116	2.43	4197.0	979487.79	P334	-31.63	0.32	0.70	-175.37	-22.02	_ _ 59	B3	W-90
2303	37	5.18	116	0.33	4267.0	979482.57	P334	-28.46	0.32	0.62	-174.68	-22.73	_ _ 59	B3	W-90
2304	37	5.18	116	0.77	4234.0	979485.10	P334	-29.03	0.32	0.64	-174.10	-22.11	_ _ 59	B3	W-90
2305	37	5.18	116	1.20	4203.0	979488.22	P334	-28.83	0.21	0.54	-172.93	-20.90	_ _ 59	B3	W-90
2306	37	4.98	116	1.25	4181.0	979489.57	P334	-29.25	0.21	0.54	-172.61	-20.76	_ _ 59	B3	W-90
2307	37	4.63	116	1.32	4151.0	979490.81	P334	-30.33	0.21	0.54	-172.65	-21.13	_ _ 59	B3	W-90
2308	37	3.98	116	1.40	4090.0	979491.24	P334	-34.69	0.21	0.53	-174.93	-24.02	_ _ 59	B3	W-90
2309	37	3.63	116	1.55	4067.0	979490.65	P334	-36.93	0.21	0.53	-176.39	-25.80	_ _ 59	B3	W-90
2310	37	3.30	116	1.63	4046.0	979490.65	P334	-38.43	0.21	0.53	-177.16	-26.88	_ _ 59	B3	W-90
2311	37	2.97	116	1.25	4030.0	979492.10	P334	-38.01	0.21	0.52	-176.20	-26.27	_ _ 59	B3	W-90
2312	37	2.92	116	0.85	4045.0	979493.77	P334	-34.85	0.21	0.51	-173.57	-23.71	_ _ 59	B3	W-90
2313	37	4.52	115	59.90	4249.0	979484.72	P334	-27.04	0.43	0.72	-172.55	-21.26	_ _ 59	B3	W-90
2314	37	4.88	115	59.90	4282.0	979482.73	P334	-26.45	0.43	0.72	-173.09	-21.46	_ _ 59	B3	W-90
2315	37	5.18	115	59.90	4305.0	979482.35	P334	-25.11	0.43	0.73	-172.52	-20.61	_ _ 59	B3	W-90
2316	37	5.57	115	59.90	4350.0	979482.30	P334	-21.49	0.43	0.73	-170.45	-18.18	_ _ 59	B3	W-90
2317	37	5.92	115	59.88	4382.0	979483.32	P334	-17.97	0.43	0.74	-168.01	-15.42	_ _ 59	B3	W-90
2318	37	6.27	115	59.88	4430.0	979482.51	P334	-14.78	0.43	0.75	-166.45	-13.54	_ _ 59	B3	W-90
2319	37	6.60	115	59.92	4488.0	979480.03	P334	-12.28	0.54	0.87	-165.82	-12.60	_ _ 59	B3	W-90
2320	37	6.93	115	59.95	4532.0	979479.06	P334	-9.60	0.65	0.99	-164.52	-11.00	_ _ 59	B3	W-90
2321	37	7.27	116	0.07	4562.0	979479.71	P334	-6.62	0.54	0.89	-162.67	-8.82	_ _ 59	B3	W-90
2322	37	2.33	115	58.48	4563.0	979467.47	P334	-11.60	2.50	2.82	-165.76	-16.62	_ _ 59	B3	W-90
2323	37	1.95	115	58.07	4575.0	979474.81	P334	-2.58	1.63	1.96	-158.02	-9.25	_ _ 59	B3	W476
2324	37	2.38	115	57.75	4900.0	979457.91	P334	10.44	4.25	4.72	-153.36	-4.23	_ _ 59	B3	W476
2325	37	3.32	115	57.27	4960.0	979454.85	P334	11.66	3.05	3.55	-155.36	-5.40	_ _ 59	B3	W476
2326	37	3.92	115	57.77	5243.0	979436.17	P334	18.71	8.93	9.59	-151.96	-1.43	_ _ 59	B3	W476
2327	37	1.35	116	4.80	4089.0	979509.18	P334	-13.03	0.21	0.56	-153.21	-4.64	_ _ 59	B3	W-90
2328	37	1.53	116	4.77	4097.0	979509.67	P334	-12.05	0.21	0.56	-152.50	-3.75	_ _ 59	B3	W-90
2329	37	1.68	116	4.77	4106.0	979509.67	P334	-11.42	0.21	0.56	-152.18	-3.28	_ _ 59	B3	W-90
2330	37	1.85	116	4.75	4113.0	979509.61	P334	-11.07	0.21	0.56	-152.07	-3.00	_ _ 59	B3	W-90
2331	37	1.98	116	4.73	4115.0	979510.15	P334	-10.53	0.21	0.57	-151.59	-2.39	_ _ 59	B3	W-90
2332	37	2.15	116	4.72	4117.0	979510.96	P334	-9.78	0.21	0.56	-150.92	-1.55	_ _ 59	B3	W-90
2333	37	2.50	116	4.72	4120.0	979512.09	P334	-8.87	0.21	0.57	-150.10	-0.38	_ _ 59	B3	W-90
2334	37	2.70	116	4.73	4124.0	979511.93	P334	-8.95	0.21	0.57	-150.32	-0.40	_ _ 59	B3	W-90
2335	37	2.87	116	4.73	4123.0	979512.25	P334	-8.97	0.21	0.58	-150.29	-0.20	_ _ 59	B3	W-90
2336	37	2.98	116	4.73	4130.0	979511.18	P334	-9.54	0.32	0.69	-150.99	-0.79	_ _ 59	B3	W-90
2337	37	3.13	116	4.73	4134.0	979509.29	P334	-11.27	0.32	0.69	-152.86	-2.50	_ _ 59	B3	W-90
2338	37	6.57	116	6.05	4318.0	979497.60	P334	-10.65	0.54	0.97	-158.27	-4.38	_ _ 59	B3	W-90
2339	37	6.53	116	6.20	4382.0	979496.79	P334	-5.39	0.54	0.97	-155.20	-1.33	_ _ 59	B3	W-90
2340	37	6.50	116	6.42	4357.0	979494.58	P334	-9.90	0.54	0.97	-158.86	-5.00	_ _ 59	B3	W-90
2341	37	6.47	116	6.53	4384.0	979489.57	P334	-12.33	0.54	0.98	-162.20	-8.36	_ _ 59	B3	W-90
2342	37	6.43	116	6.83	4413.0	979483.97	P334	-15.15	0.54	0.97	-166.02	-12.19	_ _ 59	B3	W-90
2343	37	6.40	116	7.05	4446.0	979478.74	P334	-17.23	0.54	0.97	-169.23	-15.40	_ _ 59	B3	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
2344	37	6.36	116	7.23	4478.0	979475.89	P334	-17.01	0.65	1.08	-170.00	-16.20	_ _ 59	B3	W-90
2345	37	6.32	116	7.42	4512.0	979474.00	P334	-15.65	0.65	1.08	-169.81	-16.03	_ _ 59	B3	W-90
2346	37	6.28	116	7.52	4550.0	979473.14	P334	-12.88	0.65	1.08	-168.34	-14.59	_ _ 59	B3	W-90
2347	37	6.25	116	7.83	4585.0	979472.81	P334	-9.88	0.65	1.09	-166.52	-12.77	_ _ 59	B3	W-90
2348	37	8.28	116	7.50	4595.0	979473.46	P334	-11.23	1.19	1.63	-167.68	-11.97	_ _ 59	B3	W-90
2349	37	8.23	116	7.37	4549.0	979475.56	P334	-13.38	1.08	1.51	-168.37	-12.72	_ _ 59	B3	W-90
2350	37	0.58	116	1.68	3965.0	979493.77	P334	-38.98	0.10	0.40	-175.07	-27.42	_ _ 59	B3	W-90
2351	37	0.57	116	0.17	3960.0	979500.02	P334	-33.19	0.21	0.49	-169.01	-21.43	_ _ 59	B3	W-90
2352	37	1.43	116	0.15	3979.0	979497.65	P334	-35.02	0.32	0.60	-171.39	-22.99	_ _ 59	B3	W-90
2353	37	2.38	116	0.15	4046.0	979494.58	P334	-33.17	0.21	0.49	-171.94	-22.64	_ _ 59	B3	W-90
2354	37	1.38	116	1.25	3981.0	979493.40	P334	-39.01	0.10	0.40	-175.64	-27.24	_ _ 59	B3	W-90
2355	37	2.38	116	1.17	4010.0	979492.59	P334	-38.54	0.21	0.52	-176.05	-26.69	_ _ 59	B3	W-90
2356	37	0.53	116	2.53	3976.0	979493.96	P334	-37.69	0.10	0.41	-174.14	-26.50	_ _ 59	B3	W-90
2357	37	2.25	116	2.95	4029.0	979493.18	P334	-36.98	0.10	0.44	-174.22	-24.87	_ _ 59	B3	W-90
2358	37	2.22	116	3.37	4044.0	979495.55	P334	-32.15	0.21	0.56	-170.79	-21.44	_ _ 59	B3	W-90
2359	37	1.40	116	3.35	4025.0	979496.68	P334	-31.62	0.21	0.54	-169.62	-21.09	_ _ 59	B3	W-90
2360	37	0.57	116	3.35	3997.0	979498.95	P334	-30.78	0.21	0.54	-167.82	-20.11	_ _ 59	B3	W-90
2361	37	2.00	116	4.57	4103.0	979510.48	P334	-11.36	0.21	0.56	-152.02	-2.81	_ _ 59	B3	W-90
2362	37	2.22	116	6.25	4219.0	979496.04	P334	-15.21	0.32	0.69	-159.72	-10.17	_ _ 59	B3	W-90
2363	37	5.38	116	3.08	4133.0	979491.94	P334	-31.98	0.21	0.60	-173.62	-21.20	_ _ 59	B3	W-90
2364	37	6.92	116	3.70	4213.0	979487.74	P334	-30.89	0.32	0.74	-175.14	-21.18	_ _ 59	B3	W-90
2365	37	6.87	116	2.16	4233.0	979484.94	P334	-31.74	0.32	0.70	-176.71	-22.98	_ _ 59	B3	W-90
2366	37	3.88	116	2.00	4063.0	979491.08	P334	-37.24	0.21	0.55	-176.54	-25.67	_ _ 59	B3	W-90
2367	37	4.50	116	1.58	4111.0	979492.10	P334	-32.61	0.21	0.54	-173.56	-22.14	_ _ 59	B3	W-90
2368	37	6.77	115	59.87	4516.0	979479.23	P334	-10.70	0.54	0.88	-165.19	-11.82	_ _ 59	B3	W-90
2369	37	7.27	116	0.42	4875.0	979451.48	P334	-5.43	4.25	4.69	-168.40	-14.53	_ _ 59	B3	W-90
2370	37	2.55	116	5.33	4164.0	979501.59	P334	-15.31	0.32	0.68	-157.94	-8.12	_ _ 60	B3	W-90
2371	37	2.80	116	5.42	4173.0	979501.32	P334	-15.10	0.32	0.69	-158.02	-7.94	_ _ 60	B3	W-90
2372	37	3.05	116	5.50	4187.0	979502.83	P334	-12.63	0.32	0.69	-156.04	-6.70	_ _ 60	B3	W-90
2373	37	3.30	116	5.57	4202.0	979502.99	P334	-11.42	0.32	0.69	-155.35	-4.76	_ _ 60	B3	W-90
2374	37	3.55	116	5.65	4217.0	979501.21	P334	-12.16	0.32	0.70	-156.58	-5.73	_ _ 60	B3	W-90
2375	37	3.78	116	5.70	4231.0	979499.22	P334	-13.16	0.32	0.70	-158.07	-6.99	_ _ 60	B3	W-90
2376	37	4.02	116	5.78	4248.0	979497.06	P334	-14.07	0.32	0.71	-159.55	-8.22	_ _ 60	B3	W-90
2377	37	4.25	116	5.87	4255.0	979496.52	P334	-14.29	0.32	0.72	-160.00	-8.43	_ _ 60	B3	W-90
2378	37	4.52	116	5.95	4264.0	979495.34	P334	-15.01	0.32	0.72	-161.03	-9.18	_ _ 60	B3	W-90
2379	37	4.80	116	6.03	4273.0	979494.26	P334	-15.65	0.43	0.83	-161.87	-9.73	_ _ 60	B3	W-90
2380	37	5.02	116	6.12	4288.0	979493.94	P334	-14.88	0.43	0.85	-161.59	-9.22	_ _ 60	B3	W-90
2381	37	5.33	116	6.20	4311.0	979493.13	P334	-13.98	0.43	0.85	-161.48	-8.79	_ _ 60	B3	W-90
2382	37	5.60	116	6.30	4330.0	979492.00	P334	-13.72	0.54	0.96	-161.75	-8.79	_ _ 60	B3	W-90
2383	37	5.87	116	6.38	4353.0	979490.16	P334	-13.78	0.54	0.97	-162.60	-9.36	_ _ 60	B3	W-90
2384	37	6.07	116	6.45	4370.0	979489.57	P334	-13.07	0.54	0.97	-162.47	-9.03	_ _ 60	B3	W-90
2385	37	6.32	116	6.55	4384.0	979488.92	P334	-12.76	0.54	0.97	-162.64	-8.94	_ _ 60	B3	W-90
2386	37	10.60	116	4.57	4451.0	979487.09	P334	-14.50	0.87	1.28	-166.37	-8.86	_ _ 60	B3	W-90
2387	37	10.57	116	4.27	4412.0	979491.78	P334	-13.44	0.76	1.18	-164.06	-6.61	_ _ 60	B3	W-90
2388	37	10.50	116	4.00	4372.0	979494.69	P334	-14.18	0.76	1.19	-163.43	-6.08	_ _ 60	B3	W-90
2389	37	10.97	116	3.75	4421.0	979493.29	P334	-11.66	1.08	1.50	-162.28	-4.55	_ _ 60	B3	W-90
2390	37	10.42	116	3.67	4334.0	979493.18	P334	-19.15	0.65	1.07	-167.22	-9.99	_ _ 60	B3	W-90
2391	37	10.32	116	3.45	4303.0	979492.37	P334	-22.73	0.65	1.07	-169.73	-12.62	_ _ 60	B3	W-90
2392	37	10.28	116	3.17	4280.0	979490.49	P334	-26.71	0.65	1.08	-172.92	-15.89	_ _ 60	B3	W-90
2393	37	4.72	116	3.47	4121.0	979493.50	P334	-30.59	0.21	0.59	-171.83	-20.02	_ _ 60	B3	W-90
2394	37	4.97	116	3.55	4125.0	979492.75	P334	-31.32	0.21	0.60	-172.70	-20.63	_ _ 60	B3	W-90
2395	37	5.10	116	3.75	4137.0	979492.75	P334	-30.38	0.21	0.61	-172.16	-19.95	_ _ 60	B3	W-90
2396	37	5.10	116	4.07	4146.0	979494.04	P334	-28.25	0.21	0.61	-170.33	-18.09	_ _ 60	B3	W-90
2397	37	5.08	116	4.39	4156.0	979495.71	P334	-25.61	0.32	0.72	-167.92	-15.66	_ _ 60	B3	W-90
2398	37	5.08	116	4.72	4177.0	979495.98	P334	-23.37	0.32	0.73	-166.39	-14.10	_ _ 60	B3	W-90
2399	37	5.07	116	5.08	4195.0	979496.90	P334	-20.74	0.32	0.74	-164.37	-12.05	_ _ 60	B3	W-90
2400	37	5.07	116	5.40	4222.0	979498.41	P334	-16.69	0.32	0.73	-161.26	-8.91	_ _ 60	B3	W-90
2401	37	5.07	116	5.73	4251.0	979498.41	P334	-13.96	0.43	0.84	-159.41	-7.03	_ _ 60	B3	W-90
2402	37	5.05	116	6.05	4282.0	979496.03	P334	-13.40	0.43	0.85	-159.90	-7.51	_ _ 60	B3	W-90
2403	37	10.25	116	2.67	4295.0	979489.73	P334	-26.02	0.65	1.07	-172.75	-15.82	_ _ 60	B3	W-90
2404	37	10.23	116	2.57	4299.0	979489.79	B334	-25.56	0.54	0.96	-172.53	-15.63	_ _ 60	B3	W-90
2405	37	10.28	116	2.28	4315.0	979489.84	T434	-24.07	0.54	0.95	-171.61	-14.71	_ _ 60	B3	W-90
2406	37	10.35	116	2.92	4345.0	979490.65	T434	-20.55	0.54	0.96	-169.10	-12.05	_ _ 60	B3	W-90
2407	37	10.42	116	1.67	4370.0	979491.62	T434	-17.33	0.54	0.94	-166.76	-9.82	_ _ 60	B3	W-90
2449	37	6.13	115	56.50	5343.0	979432.24	T434	20.98	2.28	2.98	-159.72	-7.31	_ _ 60	B3	W-90
2450	37	5.80	115	55.67	5126.0	979436.88	T434	5.70	0.43	1.00	-169.56	-17.50	_ _ 60	B3	W-90
2451	37	5.02	115	55.30	5007.0	979444.20	T434	2.96	0.54	1.04	-168.18	-16.83	_ _ 60	B3	W-90
2452	37	4.57	115	55.27	4986.0	979444.53	T434	1.97	1.19	1.68	-167.81	-16.86	_ _ 60	B3	W-90
2453	37	4.12	115	55.27	5029.0	979442.48	T434	4.62	0.87	1.40	-166.92	-16.37	_ _ 60	B3	W-90
2454	37	3.63	115	55.27	4780.0	979465.92	T434	5.36	0.54	0.95	-158.10	-7.97	_ _ 60	B3	W-90

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
2455	37	3.58	115	54.70	4756.0	979460.10	T434	-2.64	0.21	0.61	-165.62	-15.57	_ _ 60	B3	W-90
2456	37	4.75	115	53.63	4954.0	979456.22	T434	10.39	0.00	1.35	-158.62	-7.62	_ _ 60	B3	W-90
2457	37	5.50	115	53.57	4945.0	979452.61	T434	4.85	0.00	1.64	-163.57	-11.93	_ _ 60	B3	W-90
2458	37	4.48	115	57.33	4843.0	979465.76	T434	9.89	2.72	3.14	-153.54	-2.52	_ _ 60	B3	W-90
2459	37	3.43	115	56.92	4844.0	979459.83	T434	5.58	0.54	0.97	-160.06	-10.01	_ _ 60	B3	W-90
2460	37	2.95	115	56.50	4715.0	979470.39	T434	4.71	0.43	0.82	-156.66	-7.06	_ _ 60	B3	W-90
2461	37	1.38	115	55.77	4555.0	979469.47	T434	-8.98	0.98	1.32	-164.37	-16.21	_ _ 60	B3	W-90
2462	37	0.97	115	55.35	4410.0	979479.12	T434	-12.37	0.54	0.84	-163.26	-15.47	_ _ 60	B3	W-90
2463	37	6.67	115	53.92	5115.0	979439.79	T434	6.31	0.00	2.06	-167.51	-14.85	_ _ 60	B3	W-90
2464	37	4.37	115	53.70	5019.0	979450.18	T434	11.01	0.00	1.72	-159.86	-9.19	_ _ 60	B3	W-90
2465	37	4.12	115	53.37	4943.0	979455.14	T434	9.19	0.00	1.56	-159.24	-8.80	_ _ 60	B3	W-90
2466	37	3.72	115	52.55	4988.0	979442.91	T434	1.77	0.00	2.90	-166.86	-16.81	_ _ 60	B3	W-90
2467	37	3.53	115	53.30	4885.0	979451.90	T434	1.36	0.00	1.22	-165.43	-15.50	_ _ 60	B3	W-90
2468	37	3.12	115	53.17	4945.0	979445.23	T434	0.92	0.00	1.59	-167.55	-17.98	_ _ 60	B3	W-90
2469	37	2.62	115	52.62	4816.0	979455.84	T434	0.13	0.00	0.98	-164.54	-15.42	_ _ 60	B3	W-90
2470	37	0.45	115	56.70	4596.0	979466.62	T434	-6.63	1.41	1.78	-162.96	-15.61	_ _ 60	B3	W-90
2471	37	0.37	115	55.12	4363.0	979479.82	T434	-15.21	0.21	0.51	-164.83	-17.58	_ _ 60	B3	W-90
2472	37	1.30	115	54.47	4723.0	979458.86	T434	-3.68	1.41	1.84	-164.30	-16.25	_ _ 60	B3	W-90
2473	37	1.06	115	54.07	4552.0	979477.77	T434	-0.50	0.54	0.89	-156.21	-8.38	_ _ 60	B3	W-90
2474	37	0.35	115	53.17	4754.0	979455.46	T434	-2.79	0.00	1.11	-165.20	-18.01	_ _ 60	B3	W-90
2475	37	0.83	115	53.68	4665.0	979465.06	T434	-2.25	0.00	0.94	-161.79	-14.17	_ _ 60	B3	W-90
2476	37	1.75	115	54.92	4555.0	979473.14	T434	-5.84	0.32	0.66	-161.89	-13.43	_ _ 60	B3	W-90
2477	37	2.47	115	54.95	4802.0	979463.87	T434	7.06	1.74	2.18	-155.93	-6.84	_ _ 60	B3	W-90
2478	37	2.75	115	54.38	4725.0	979462.31	T434	-2.14	0.76	1.16	-163.51	-14.20	_ _ 60	B3	W-90
2479	37	3.22	115	59.02	4218.0	979488.22	T434	-24.57	0.43	0.70	-169.03	-19.02	_ _ 60	B3	W-90
2480	37	3.07	115	58.57	4349.0	979484.24	T434	-16.02	0.54	0.81	-164.86	-15.02	_ _ 60	B3	W-90
2481	37	4.45	115	58.17	4904.0	979461.98	T434	11.89	3.59	4.04	-152.73	-1.67	_ _ 60	B3	W-90
2482	37	4.67	115	58.45	4635.0	979479.71	T434	4.01	1.41	1.75	-153.68	-2.39	_ _ 60	B3	W-90
2483	37	5.28	115	58.60	4841.0	979466.03	T434	8.81	2.94	3.36	-154.33	-2.47	_ _ 60	B3	W-90
2484	37	5.97	115	59.02	4606.0	979482.94	T434	2.63	0.87	1.21	-154.61	-2.07	_ _ 60	B3	W-90
2485	36	58.45	116	11.53	4875.0	979458.54	T434	14.42	0.87	1.49	-151.76	-6.09	_ _ 60	B3	W-90
2486	36	59.07	116	11.05	4964.0	979454.44	T434	17.78	0.98	1.64	-151.29	-4.93	_ _ 60	B3	W-90
2487	37	8.16	115	57.22	5390.0	979431.49	T434	21.70	2.61	3.30	-160.29	-6.02	_ _ 60	B3	W-90
2488	37	8.20	115	58.40	5245.0	979441.02	T434	17.54	3.26	3.86	-158.92	-4.47	_ _ 60	B3	W-90
2489	37	8.52	115	58.58	5179.0	979445.28	T434	15.14	4.35	4.90	-158.03	-3.27	_ _ 60	B3	W-90
2490	37	8.91	115	59.72	5050.0	979455.84	T434	13.01	3.92	4.42	-156.23	-0.97	_ _ 60	B3	W-90
2491	37	9.00	115	59.72	5030.0	979456.65	T434	11.80	3.48	3.97	-157.20	-1.85	_ _ 60	B3	W-90
2492	37	7.95	115	59.73	5224.0	979442.48	T434	17.39	7.95	8.55	-153.67	0.72	_ _ 60	B3	W-90
2493	37	7.78	116	11.53	5903.0	979406.76	T434	45.74	6.21	7.29	-149.79	5.74	_ _ 61	B3	W-90
2494	37	7.40	116	11.57	6453.0	979365.54	T434	56.76	7.62	9.34	-155.50	-0.40	_ _ 61	B3	W-90
2495	37	7.50	116	11.95	6171.0	979388.87	T434	53.44	5.77	7.13	-151.40	3.85	_ _ 61	B3	W-90
2496	37	6.68	116	10.72	5504.0	979429.49	T434	32.56	3.59	4.39	-152.23	2.16	_ _ 61	B3	W-90
2497	37	5.33	116	8.04	4735.0	979472.22	T434	4.97	1.30	1.77	-156.13	-3.29	_ _ 61	B3	W-90
2498	37	6.72	116	12.03	6131.0	979384.77	T434	46.71	5.33	6.68	-157.22	-2.76	_ _ 61	B3	W-90
2499	37	6.93	116	11.63	6285.0	979377.34	T434	53.45	6.21	7.74	-154.68	-0.04	_ _ 61	B3	W-90
2500	37	4.33	116	13.17	5672.0	979414.41	T434	36.68	3.70	4.70	-153.55	-1.48	_ _ 61	B3	W-90
2501	37	3.45	116	13.03	5965.0	979392.26	T434	43.34	6.86	8.19	-153.41	-2.31	_ _ 61	B3	W-90
2503	37	1.06	116	11.97	5718.0	979409.94	T434	41.27	3.48	4.66	-150.57	-2.06	_ _ 61	B3	W-90
2504	37	10.00	116	0.63	4498.0	979484.71	T434	-11.59	0.65	1.02	-165.33	-8.93	_ _ 61	B3	E134
2505	37	10.37	116	0.67	4503.0	979486.64	T434	-9.73	0.54	0.92	-163.74	-7.00	_ _ 61	B3	E134
2506	37	10.77	116	0.93	4467.0	979490.22	T434	-10.12	0.65	1.03	-162.78	-5.65	_ _ 61	B3	E134
2507	37	11.10	116	1.17	4445.0	979492.05	T434	-10.83	0.65	1.04	-162.73	-5.27	_ _ 61	B3	E134
2508	37	6.83	115	59.13	5135.0	979435.40	T434	3.57	6.32	6.87	-166.12	-12.81	_ _ 61	B3	E134
2509	37	6.62	115	58.88	5368.0	979418.11	T434	8.49	8.06	8.75	-167.30	-14.22	_ _ 61	B3	E134
2510	37	6.68	115	58.50	5494.0	979411.68	T434	13.81	5.66	6.45	-168.58	-15.49	_ _ 61	B3	E134
2511	37	6.68	115	58.35	5345.0	979425.50	T434	13.63	3.92	4.60	-165.52	-12.44	_ _ 61	B3	E134
2512	37	6.67	115	58.03	5659.0	979399.32	T434	16.98	4.90	5.83	-171.68	-18.66	_ _ 61	B3	E134
2513	37	7.25	115	57.23	5046.0	979453.90	T434	13.10	0.65	1.15	-159.27	-5.78	_ _ 61	B3	E134
2514	37	7.15	115	56.92	5135.0	979448.73	T434	16.44	0.76	1.31	-158.82	-5.46	_ _ 61	B3	E134
2515	37	5.60	115	56.18	5651.0	979413.88	T434	32.34	3.37	4.35	-157.52	-5.62	_ _ 61	B3	E134
2516	37	5.30	115	56.10	5442.0	979424.82	T434	24.07	2.17	2.97	-160.03	-8.39	_ _ 61	B3	E134
2517	37	5.05	115	56.03	5381.0	979428.83	T434	22.70	3.05	3.80	-158.47	-7.06	_ _ 61	B3	E134
2518	37	4.83	115	56.02	5446.0	979422.55	T434	22.85	3.48	4.29	-160.06	-8.84	_ _ 61	B3	E134
2519	37	4.75	115	55.77	5168.0	979439.26	T434	13.55	1.96	2.57	-161.57	-10.43	_ _ 61	B3	E134
2520	37	4.30	115	55.58	5017.0	979446.46	T434	7.21	1.19	1.70	-163.62	-12.89	_ _ 61	B3	E134
2521	37	4.13	115	55.42	5071.0	979440.86	T434	6.93	0.98	1.53	-165.91	-15.34	_ _ 61	B3	E134
2522	37	3.98	115	55.45	5094.0	979439.12	T434	7.57	2.28	2.85	-164.74	-14.30	_ _ 61	B3	E134
2523	37	7.27	115	55.42	5589.0	979410.60	T434	20.81	2.17	3.04	-168.24	-14.94	_ _ 61	B3	W444
2524	37	7.43	115	55.12	5815.0	979392.69	T434	23.91	2.61	3.70	-172.21	-18.82	_ _ 61	B3	W444
2526	37	7.43	115	54.20	5327.0	979426.62	T434	11.97	2.83	3.49	-167.67	-14.34	_ _ 61	B3	W444

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
2527	37	1.09	115	57.68	4485.0	979484.40	T434	-0.21	0.87	1.19	-153.33	-5.37	_ _ 61	B3	W444
2528	37	1.60	115	57.25	4705.0	979462.48	T434	-2.19	0.54	0.94	-163.09	-14.68	_ _ 61	B3	W444
2529	37	1.23	115	57.07	4666.0	979462.53	T434	-5.27	0.65	1.04	-164.74	-16.67	_ _ 61	B3	W444
2530	37	1.70	115	56.83	4512.0	979474.83	T434	-8.12	0.32	0.64	-162.72	-14.23	_ _ 61	B3	W444
2531	37	2.10	115	57.18	4695.0	979467.04	T434	0.71	0.43	0.82	-159.97	-11.11	_ _ 61	B3	W444
2532	37	2.33	115	56.73	4601.0	979469.57	T434	-5.93	0.21	0.56	-163.65	-14.60	_ _ 61	B3	W444
2533	37	2.41	115	55.95	4622.0	979468.48	T434	-5.16	0.43	0.78	-163.38	-14.29	_ _ 61	B3	W444
2534	37	2.78	115	55.85	4731.0	979463.67	T434	-0.26	0.32	0.72	-162.28	-12.87	_ _ 61	B3	W444
2535	37	3.45	115	56.10	4782.0	979463.32	T434	3.21	0.43	0.84	-160.43	-10.41	_ _ 61	B3	W444
2536	37	5.80	115	54.25	5005.0	979450.92	T434	8.37	0.43	0.91	-162.84	-10.89	_ _ 61	B3	W444
2537	37	5.05	115	54.22	5130.0	979437.88	T434	8.16	2.07	2.66	-165.57	-14.28	_ _ 61	B3	W444
2538	37	4.52	115	52.97	5097.0	979435.40	T434	3.35	0.00	2.73	-169.18	-18.43	_ _ 61	B3	W444
2539	37	3.97	115	52.92	4923.0	979450.03	T434	2.42	0.00	1.88	-165.01	-14.72	_ _ 61	B3	W444
2540	37	3.62	115	53.60	4828.0	979453.70	T434	-2.33	0.00	1.08	-167.31	-17.28	_ _ 61	B3	W444
2541	37	3.50	115	53.82	4881.0	979449.43	T434	-1.45	0.00	1.00	-168.32	-18.39	_ _ 61	B3	W444
2542	37	3.63	115	58.47	4392.0	979487.62	T434	-9.41	0.76	1.04	-159.49	-9.14	_ _ 61	B3	W444
2543	37	3.58	115	58.15	4570.0	979482.42	T434	2.19	0.98	1.30	-153.73	-3.46	_ _ 61	B3	W444
2544	37	4.20	115	58.47	4566.0	979483.06	T434	1.56	0.98	1.29	-154.24	-3.38	_ _ 61	B3	W444
2545	37	5.55	115	58.72	4488.0	979488.72	T434	-2.07	0.98	1.28	-155.20	-3.07	_ _ 61	B3	W444
2546	37	1.78	115	53.62	4894.0	979445.61	T434	-1.55	0.00	1.58	-168.29	-19.85	_ _ 61	B3	W444
2547	37	2.30	115	53.52	4852.0	979449.33	T434	-2.53	0.00	1.01	-168.40	-19.52	_ _ 61	B3	W444
2548	37	2.18	115	53.02	4994.0	979438.87	T434	0.53	0.00	1.21	-170.00	-21.24	_ _ 61	B3	W444
2549	37	1.97	115	52.78	4875.0	979448.09	T434	-1.13	0.00	1.47	-167.33	-18.76	_ _ 61	B3	W444
2550	37	1.67	115	52.55	5219.0	979421.46	T434	5.01	0.00	4.11	-170.32	-22.02	_ _ 61	B3	W444
2551	37	1.57	115	52.93	4915.0	979444.47	T434	-0.41	0.00	2.91	-166.54	-18.31	_ _ 61	B3	W444
2552	37	10.17	115	59.28	4721.0	979473.84	P334	-1.75	0.65	1.03	-163.11	-6.76	_ _ 61	B3	W444
2553	37	10.42	115	59.42	4693.0	979475.92	P334	-2.66	0.65	1.02	-163.08	-6.49	_ _ 61	B3	W444
2554	37	10.57	115	59.57	4655.0	979479.00	P334	-3.37	0.65	1.02	-162.49	-5.74	_ _ 61	B3	W444
2555	37	10.78	115	59.77	4640.0	979479.34	P334	-4.75	0.76	1.12	-163.25	-6.29	_ _ 61	B3	W444
2556	37	10.72	116	1.12	4584.0	979483.56	P334	-5.70	0.65	1.04	-162.37	-5.26	_ _ 61	B3	W444
2557	37	10.63	116	1.42	4529.0	979487.13	P334	-7.17	0.65	1.04	-161.95	-4.87	_ _ 61	B3	W444
2558	37	10.55	116	1.70	4490.0	979489.02	P334	-8.83	0.54	0.93	-162.39	-5.34	_ _ 61	B3	W444
2559	37	3.83	115	56.92	4706.0	979474.88	T434	7.08	0.54	0.91	-153.89	-3.48	_ _ 61	B3	W444
2560	37	3.47	115	56.57	4875.0	979462.34	T434	10.94	0.54	0.99	-155.73	-5.67	_ _ 61	B3	W444
2561	37	4.02	115	56.52	4958.0	979457.87	T434	13.48	0.76	1.24	-155.79	-5.24	_ _ 61	B3	W444
2562	37	4.52	115	56.42	4972.0	979462.09	T434	18.29	0.98	1.46	-151.24	-0.25	_ _ 61	B3	W444
2563	37	5.57	115	56.60	5194.0	979436.20	T434	11.74	3.05	3.66	-163.18	-11.25	_ _ 61	B3	W444
2564	37	5.30	115	57.02	5015.0	979455.05	T434	14.16	2.50	3.00	-155.30	-3.57	_ _ 61	B3	W444
2565	37	5.13	115	57.23	4916.0	979462.14	T434	12.19	2.07	2.52	-154.36	-2.76	_ _ 61	B3	W444
2566	37	5.55	115	57.28	5098.0	979446.76	T434	13.31	2.83	3.37	-158.62	-6.65	_ _ 61	B3	W444
2567	37	5.13	115	57.57	5066.0	979449.99	T434	14.14	2.07	2.60	-157.46	-5.84	_ _ 61	B3	W444
2568	37	5.00	115	57.67	4945.0	979459.81	T434	12.78	2.07	2.53	-154.76	-3.24	_ _ 61	B3	W444
2569	37	4.72	115	57.48	4767.0	979471.61	T434	8.25	1.96	2.35	-153.37	-2.12	_ _ 61	B3	W444
2570	37	3.75	115	58.92	4307.0	979487.48	T434	-17.72	0.43	0.70	-165.23	-14.74	_ _ 61	B3	W444
2571	37	5.55	115	58.13	4701.0	979477.96	T434	7.19	1.96	2.32	-152.19	-0.12	_ _ 61	B3	W444
2572	37	5.95	115	58.58	4604.0	979484.40	T434	3.93	0.98	1.31	-153.14	-0.66	_ _ 61	B3	W444
2573	37	5.57	115	54.72	5095.0	979440.57	T434	6.81	0.54	1.08	-167.31	-15.53	_ _ 61	B3	W444
2574	37	5.95	115	55.30	5215.0	979429.56	T434	6.53	0.65	1.28	-171.49	-19.34	_ _ 61	B3	W444
2575	37	6.70	115	56.17	5361.0	979431.14	T434	20.74	0.87	1.58	-161.97	-9.09	_ _ 61	B3	W444
2576	37	6.48	115	56.62	5442.0	979425.79	T434	23.33	2.39	3.16	-160.58	-7.85	_ _ 61	B3	W444
2577	37	6.62	115	57.25	5167.0	979439.52	T434	11.00	1.30	1.88	-164.77	-11.85	_ _ 61	B3	W444
2578	37	7.48	115	55.90	5388.0	979428.32	T434	19.33	1.30	2.00	-163.89	-10.35	_ _ 61	B3	W444
2579	37	7.78	115	56.05	5487.0	979420.18	T434	20.06	1.52	2.30	-166.24	-12.43	_ _ 61	B3	W444
2580	37	8.07	115	56.02	5560.0	979414.98	T434	21.30	1.52	2.35	-167.45	-13.40	_ _ 61	B3	W444
2581	37	7.98	115	56.73	5225.0	979443.64	T434	18.60	0.65	1.24	-159.80	-5.73	_ _ 61	B3	W444
2582	37	9.16	115	56.87	5547.0	979422.61	T434	26.13	3.16	3.94	-160.59	-5.49	_ _ 61	B3	W444
2584	37	12.05	115	57.47	4790.0	979467.30	T434	-4.53	0.54	0.89	-168.40	-10.69	_ _ 61	B3	W444
2585	37	6.73	116	14.45	6017.0	979374.32	T434	25.54	1.52	2.74	-178.44	-23.84	_ _ 61	B3	W444
2586	37	7.42	116	14.30	6088.0	979369.66	T434	26.55	1.63	2.90	-179.69	-24.38	_ _ 61	B3	W444
2587	37	11.37	116	14.70	6317.0	979355.72	P334	28.40	2.72	4.08	-184.48	-25.34	_ _ 62	B3	W444
2588	37	11.47	116	14.87	6273.0	979357.12	P334	25.52	3.37	5.37	-184.57	-25.33	_ _ 62	B3	W444
2589	37	11.17	116	14.87	6169.0	979363.46	P334	22.52	3.05	4.26	-185.13	-26.16	_ _ 62	B3	W444
2590	37	10.93	116	14.72	6083.0	979370.45	P334	21.78	2.61	3.73	-183.46	-24.71	_ _ 62	B3	W444
2591	37	10.77	116	14.73	6032.0	979373.92	P334	20.68	1.74	2.81	-183.73	-25.12	_ _ 62	B3	W444
2592	37	10.47	116	14.83	5925.0	979376.55	P334	13.69	1.52	2.50	-187.38	-29.04	_ _ 62	B3	W444
2593	37	10.27	116	15.00	5935.0	979377.34	P334	15.71	1.63	2.62	-185.58	-27.43	_ _ 62	B3	W444
2594	37	10.04	116	15.07	5894.0	979379.18	P334	14.03	1.63	2.59	-185.89	-27.95	_ _ 62	B3	W444
2595	37	9.85	116	15.28	5857.0	979380.71	P334	12.36	1.30	2.23	-186.66	-28.89	_ _ 62	B3	W444
2596	37	9.63	116	15.35	5819.0	979382.35	P334	10.75	1.30	2.21	-186.99	-29.42	_ _ 62	B3	W444
2597	37	9.54	116	15.60	5782.0	979383.49	P334	8.54	1.19	2.07	-188.07	-30.58	_ _ 62	B3	W444

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
2598	37	9.35	116	15.75	5745.0	979385.22	P334	7.07	1.19	2.05	-188.30	-30.99	_ _ 62	B3	W444
2599	37	9.03	116	15.80	5768.0	979383.44	P334	7.92	1.30	2.19	-188.10	-31.11	_ _ 62	B3	W444
2600	37	10.93	116	14.44	6168.0	979367.92	T434	27.23	2.72	3.93	-180.71	-21.98	_ _ 62	B3	W444
2601	37	11.38	116	17.00	6230.0	979350.16	T434	14.65	1.08	2.31	-197.03	-37.81	_ _ 62	B3	W444
2602	37	11.52	116	17.45	6290.0	979347.18	T434	17.10	0.98	2.26	-196.68	-37.34	_ _ 62	B3	W444
2603	37	11.58	116	17.67	6335.0	979344.06	T434	18.13	0.98	2.31	-197.14	-37.75	_ _ 62	B3	W444
2604	37	11.95	116	17.47	6354.0	979343.22	T434	18.53	0.87	2.20	-197.49	-37.76	_ _ 62	B3	W444
2605	37	12.12	116	18.15	6673.0	979322.59	T434	27.64	2.17	3.89	-197.58	-37.75	_ _ 62	B3	W444
2606	37	12.32	116	18.20	6618.0	979323.04	T434	22.63	1.41	3.03	-201.58	-41.57	_ _ 62	B3	W444
2607	37	12.68	116	17.95	6531.0	979330.18	T434	21.07	1.08	2.58	-200.62	-40.27	_ _ 62	B3	W444
2608	37	12.70	116	17.30	6481.0	979337.27	T434	23.43	1.74	3.18	-195.95	-35.57	_ _ 62	B3	W444
2609	37	13.53	116	15.43	7103.0	979303.60	T434	47.01	2.94	5.27	-191.50	-30.49	_ _ 62	B3	W444
2610	37	13.23	116	15.78	7492.0	979270.77	T434	51.17	6.53	9.57	-196.29	-35.58	_ _ 62	B3	W444
2611	37	13.13	116	16.09	7440.0	979274.24	T434	49.89	6.42	9.36	-196.00	-35.37	_ _ 62	B3	W444
2612	37	13.12	116	16.61	6943.0	979309.00	T434	37.97	3.05	5.13	-195.22	-34.52	_ _ 62	B3	W444
2613	37	13.03	116	17.00	6630.0	979328.14	T434	27.82	1.52	3.15	-196.67	-36.01	_ _ 62	B3	W444
2614	37	13.32	116	17.75	6680.0	979318.38	T434	22.34	1.96	3.64	-203.37	-42.47	_ _ 62	B3	W444
2615	37	13.03	116	17.75	6532.0	979330.77	T434	21.24	1.08	2.57	-200.48	-39.82	_ _ 62	B3	W444
2616	37	0.22	116	10.28	4985.0	979451.67	T434	15.32	1.52	2.14	-153.97	-6.37	_ _ 62	B3	W444
2617	37	0.42	116	9.60	4785.0	979468.19	T434	12.75	0.98	1.49	-150.34	-2.53	_ _ 62	B3	W444
2618	36	59.82	116	10.38	4994.0	979453.41	T434	18.49	0.98	1.62	-151.63	-4.46	_ _ 62	B3	W444
2619	36	59.63	116	11.08	5110.0	979445.13	T434	21.39	1.08	1.81	-152.51	-5.55	_ _ 62	B3	W444
2620	36	58.52	116	12.42	5083.0	979440.22	T434	15.55	1.19	1.95	-157.29	-11.58	_ _ 62	B3	W444
2621	36	59.03	116	9.53	4958.0	979463.97	T434	26.81	0.76	1.40	-142.30	4.00	_ _ 62	B3	W444
2622	36	59.25	116	9.85	4905.0	979466.00	T434	23.54	0.65	1.26	-143.89	2.65	_ _ 62	B3	W444
2623	36	59.50	116	9.38	5117.0	979454.20	T434	31.30	1.19	1.93	-142.71	4.09	_ _ 62	B3	W444
2624	36	59.63	116	8.88	5449.0	979431.89	T434	40.01	1.63	2.62	-144.67	2.24	_ _ 62	B3	W444
2625	37	0.00	116	8.90	5449.0	979429.90	T434	37.48	2.28	3.26	-146.56	0.75	_ _ 62	B3	W444
2626	37	0.03	116	8.00	5088.0	979455.00	T434	28.61	0.98	1.67	-144.68	2.64	_ _ 62	B3	W444
2627	36	59.67	116	7.72	4997.0	979458.86	T434	24.44	0.98	1.62	-145.78	1.16	_ _ 62	B3	W444
2628	37	5.95	116	2.57	4170.0	979490.16	P334	-31.10	0.21	0.59	-174.03	-21.12	_ _ 63	B3	W444
2629	37	5.88	116	2.22	4190.0	979488.52	P334	-30.76	0.21	0.58	-174.38	-21.58	_ _ 63	B3	W444
2630	37	5.78	116	1.92	4210.0	979487.18	P334	-30.08	0.21	0.57	-174.39	-21.71	_ _ 63	B3	W444
2631	37	5.68	116	1.60	4229.0	979486.14	P334	-29.19	0.21	0.56	-174.16	-21.61	_ _ 63	B3	W444
2632	37	5.48	116	1.40	4226.0	979486.64	P334	-28.68	0.21	0.55	-173.56	-21.22	_ _ 63	B3	W444
2633	37	5.33	116	1.65	4188.0	979489.11	P334	-29.56	0.21	0.55	-173.15	-20.93	_ _ 63	B3	W444
2634	37	5.18	116	1.97	4149.0	979491.00	P334	-31.12	0.21	0.56	-173.36	-21.25	_ _ 63	B3	W444
2635	37	5.08	116	2.18	4121.0	979492.44	P334	-32.17	0.21	0.57	-173.43	-21.39	_ _ 63	B3	W444
2636	37	4.97	116	2.44	4118.0	979492.19	P334	-32.54	0.21	0.57	-173.70	-21.74	_ _ 63	B3	W444
2637	37	4.77	116	2.77	4113.0	979491.84	P334	-33.07	0.21	0.58	-174.05	-22.26	_ _ 63	B3	W444
2638	37	4.77	116	3.00	4109.0	979492.34	P334	-32.95	0.21	0.59	-173.78	-21.96	_ _ 63	B3	W444
2639	37	11.78	116	8.66	5052.0	979459.59	B133	12.78	2.28	2.77	-158.17	0.96	_ _ 59	B1	W451
2640	37	11.55	116	10.00	5385.0	979440.94	B334	25.76	2.72	3.33	-156.02	3.01	_ _ 59	B4	W-90
2641	37	12.08	116	8.20	5106.0	979456.41	T434	14.24	2.17	2.68	-158.65	0.67	_ _ 59	B4	W-90
2642	37	12.20	116	7.53	5330.0	979439.91	T434	18.62	4.14	4.72	-159.89	-0.58	_ _ 59	B4	W-90
2643	37	11.10	116	7.35	4791.0	979474.68	T434	4.32	1.52	1.96	-158.51	-0.17	_ _ 59	B4	W-90
2644	37	8.98	116	7.45	4601.0	979473.71	B334	-11.43	1.30	1.74	-167.98	-11.60	_ _ 59	B4	W-90
2645	37	9.67	116	7.83	4767.0	979469.08	T434	-1.46	1.63	2.09	-163.34	-6.26	_ _ 59	B4	W-90
2646	37	7.95	116	6.15	4365.0	979493.34	T434	-12.49	0.76	1.21	-161.48	-6.23	_ _ 59	B4	W-90
2647	37	7.77	116	4.18	4276.0	979484.01	T434	-29.93	0.43	0.86	-176.22	-21.39	_ _ 59	B4	W-90
2648	37	8.67	116	5.07	4370.0	979481.75	T434	-24.66	0.65	1.07	-173.96	-18.17	_ _ 59	B4	W-90
2649	37	9.45	116	4.87	4408.0	979481.96	T434	-22.01	0.65	1.06	-172.62	-16.12	_ _ 59	B4	W-90
2650	37	9.40	116	3.92	4330.0	979486.55	T434	-24.68	0.65	1.07	-172.61	-16.28	_ _ 59	B4	W-90
2651	37	10.23	116	3.02	4284.0	979489.35	T434	-27.41	0.65	1.08	-173.75	-16.78	_ _ 59	B4	W-90
2652	37	8.38	116	8.73	4992.0	979453.82	T434	6.30	1.52	2.05	-163.32	-7.39	_ _ 59	B4	W-90
2653	37	8.38	116	9.53	5316.0	979442.18	T434	25.12	2.50	3.16	-154.48	1.50	_ _ 59	B4	W-90
2654	37	11.02	116	6.02	4698.0	979473.77	T434	-5.21	1.41	1.84	-164.98	-6.89	_ _ 59	B4	W-90
2655	37	11.03	116	10.35	5584.0	979428.05	T434	32.33	3.26	3.99	-155.60	2.96	_ _ 59	B4	W-90
2656	37	10.48	116	10.83	5793.0	979415.28	T434	40.00	2.83	3.72	-155.34	2.74	_ _ 59	B4	W-90
2657	37	10.13	116	11.40	6016.0	979400.77	T434	46.96	2.94	4.04	-155.68	2.11	_ _ 59	B4	W-90
2658	37	11.15	116	10.88	5750.0	979419.32	T434	39.03	3.70	4.53	-154.03	4.69	_ _ 59	B4	W-90
2659	37	11.73	116	10.72	5769.0	979417.59	T434	38.24	3.70	4.52	-155.48	3.76	_ _ 59	B4	W-90
2660	37	10.83	116	10.00	6432.0	979367.73	T434	52.00	10.35	11.90	-156.99	1.26	_ _ 59	B4	W-90
2661	37	10.52	116	9.47	6136.0	979387.67	T434	44.57	9.69	10.92	-155.29	2.64	_ _ 59	B4	W-90
2662	37	11.13	116	11.43	6436.0	979374.57	T434	58.78	5.99	7.51	-154.73	3.95	_ _ 59	B4	W-90
2663	37	10.68	116	4.93	4493.0	979481.69	T434	-16.07	0.98	1.38	-169.27	-11.63	_ _ 59	B4	W-90
2664	37	11.03	116	4.87	4546.0	979484.66	T434	-8.63	1.30	1.71	-163.32	-5.38	_ _ 59	B4	W-90
2665	37	12.13	116	7.10	5305.0	979443.47	T434	19.93	3.59	4.17	-158.28	0.91	_ _ 59	B4	W-90
2666	37	11.83	116	6.83	4987.0	979464.23	T434	11.24	1.74	2.21	-158.05	0.87	_ _ 59	B4	W-90
2667	37	11.63	116	6.80	5055.0	979459.70	T434	13.39	2.61	3.11	-157.33	1.40	_ _ 59	B4	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
2668	37	11.58	116	6.27	4906.0	979467.95	T434	7.71	1.96	2.42	-158.60	0.02	_ _ 59	B4	W-90
2669	37	12.02	116	6.43	5171.0	979452.15	T434	16.18	2.61	3.14	-158.48	0.53	_ _ 59	B4	W-90
2670	37	12.15	116	6.03	5356.0	979439.32	T434	20.55	3.26	3.86	-159.72	-0.67	_ _ 59	B4	W-90
2672	37	12.62	116	5.72	6043.0	979392.63	T434	37.74	7.30	8.37	-161.49	-2.14	_ _ 59	B4	W-90
2673	37	13.13	116	5.97	6990.0	979325.46	T434	58.83	18.19	20.50	-160.59	-0.84	_ _ 59	B4	W-90
2674	37	13.58	116	5.62	7117.0	979316.41	T434	61.06	16.45	18.94	-164.25	-4.17	_ _ 59	B4	W-90
2675	37	13.85	116	5.30	6968.0	979328.05	T434	58.31	15.14	17.37	-163.49	-3.21	_ _ 59	B4	W-90
2676	37	14.82	116	7.45	7123.0	979321.85	T434	65.26	7.84	10.25	-168.94	-7.57	_ _ 59	B4	W-90
2677	37	14.78	116	6.60	6557.0	979365.14	T434	55.42	3.26	4.86	-164.87	-3.59	_ _ 59	B4	W-90
2678	37	11.02	116	1.88	4376.0	979491.34	T434	-17.91	0.65	1.06	-167.43	-9.93	_ _ 59	B4	W-90
2679	37	8.85	116	2.05	4275.0	979490.70	T434	-24.90	0.54	0.95	-171.06	-15.50	_ _ 59	B4	W-90
2680	37	7.95	116	2.22	4224.0	979489.40	T434	-29.69	0.43	0.84	-174.21	-19.45	_ _ 59	B4	W-90
2681	37	8.47	116	3.43	4275.0	979483.80	T434	-31.25	0.54	0.96	-177.40	-22.01	_ _ 59	B4	W-90
2682	37	8.92	116	3.35	4268.0	979486.01	T434	-30.35	0.54	0.98	-176.24	-20.44	_ _ 59	B4	W-90
2683	37	9.42	116	2.93	4252.0	979486.60	T434	-31.99	0.54	0.97	-177.34	-21.12	_ _ 59	B4	W-90
2684	37	8.98	116	2.47	4265.0	979487.25	T434	-29.48	0.43	0.84	-175.41	-19.67	_ _ 59	B4	W-90
2686	37	9.42	116	0.75	4739.0	979476.46	T434	3.65	2.50	2.91	-156.45	-0.57	_ _ 59	B4	W-90
2687	37	9.13	116	0.70	5119.0	979449.24	T434	12.57	8.39	8.93	-154.51	1.08	_ _ 59	B4	W-90
2688	37	8.33	116	0.78	4713.0	979476.68	T434	3.01	2.50	2.91	-156.20	-1.31	_ _ 59	B4	W-90
2689	37	8.58	116	0.42	5336.0	979436.09	T434	20.62	6.53	7.19	-155.63	-0.59	_ _ 59	B4	W-90
2690	37	8.75	116	0.45	5330.0	979436.46	T434	20.18	6.75	7.40	-155.66	-0.47	_ _ 59	B4	W-90
2691	37	10.97	116	0.57	4570.0	979484.93	T434	-6.01	0.54	0.91	-162.32	-5.07	_ _ 59	B4	W-90
2692	37	11.18	116	0.23	4811.0	979468.16	T434	-0.43	1.52	1.93	-163.98	-6.61	_ _ 59	B4	W-90
2693	37	11.23	116	0.75	4814.0	979467.25	T434	-1.14	2.61	3.02	-163.69	-6.20	_ _ 59	B4	W-90
2694	37	11.32	116	0.47	4685.0	979476.57	T434	-4.07	0.87	1.25	-163.98	-6.44	_ _ 59	B4	W-90
2695	37	13.80	116	6.52	6059.0	979395.44	T434	40.34	6.64	7.70	-160.11	0.39	_ _ 59	B4	W-90
2696	37	14.35	116	5.65	6210.0	979386.27	T434	44.57	2.39	3.59	-165.15	-4.33	_ _ 59	B4	W-90
2697	37	14.27	116	6.17	6284.0	979381.31	T434	46.68	4.35	5.64	-163.52	-2.70	_ _ 59	B4	W-90
2698	37	12.13	116	7.18	5230.0	979447.62	T434	17.03	2.50	3.05	-159.73	-0.52	_ _ 59	B4	W-90
2699	37	8.10	116	10.65	6558.0	979356.89	T434	56.96	15.14	16.98	-151.24	4.46	_ _ 59	B4	W-90
2700	37	8.45	116	11.22	6845.0	979338.40	T434	64.93	14.38	16.63	-153.41	2.66	_ _ 59	B4	W-90
2701	37	9.12	116	11.55	7017.0	979329.45	T434	71.18	8.71	11.16	-158.51	-1.78	_ _ 59	B4	W-90
2702	37	8.29	116	12.58	7075.0	979310.94	T434	59.32	8.82	11.45	-172.05	-16.07	_ _ 59	B4	W-90
2703	37	9.02	116	12.30	7298.0	979294.77	T434	63.05	12.75	15.73	-171.64	-14.98	_ _ 59	B4	W-90
2704	37	9.15	116	12.52	6951.0	979321.12	T434	56.60	6.21	8.55	-173.44	-16.61	_ _ 59	B4	W-90
2705	37	14.83	116	7.85	6729.0	979347.68	T434	54.05	2.50	4.31	-172.66	-11.18	_ _ 59	B4	W-90
2706	37	14.67	116	8.00	6759.0	979340.84	T434	50.27	3.26	5.12	-176.66	-15.30	_ _ 59	B4	W-90
2707	37	13.80	116	8.15	6715.0	979338.09	T434	44.64	13.40	15.22	-170.68	-10.02	_ _ 59	B4	W-90
2708	37	13.48	116	7.73	6790.0	979330.49	T434	44.56	15.80	17.77	-170.77	-10.46	_ _ 59	B4	W-90
2709	37	13.05	116	7.83	5883.0	979402.10	T434	31.55	4.79	5.70	-164.89	-4.85	_ _ 59	B4	W-90
2710	37	12.73	116	7.67	5901.0	979396.98	T434	28.59	7.19	8.12	-166.04	-6.30	_ _ 59	B4	W-90
2711	37	12.92	116	8.03	5934.0	979399.30	T434	33.73	4.79	5.75	-164.40	-4.45	_ _ 59	B4	W-90
2712	37	15.45	116	5.75	6847.0	979344.72	T434	61.28	5.01	6.98	-166.78	-5.09	_ _ 60	B4	W-90
2713	37	16.82	116	3.75	6793.0	979344.34	T434	53.84	8.71	10.56	-168.80	-6.31	_ _ 60	B4	W-90
2714	37	16.92	116	4.25	6410.0	979374.78	T434	48.14	4.14	5.49	-166.50	-3.82	_ _ 60	B4	W-90
2715	37	17.17	116	5.13	6188.0	979385.12	T434	37.25	3.05	4.15	-171.15	-8.11	_ _ 60	B4	W-90
2716	37	16.67	116	5.55	6863.0	979339.65	T434	55.94	9.59	11.54	-168.11	-5.47	_ _ 60	B4	W-90
2717	37	16.90	116	8.42	6606.0	979333.03	T434	24.84	5.44	6.99	-194.99	-31.74	_ _ 60	B4	W-90
2718	37	16.52	116	12.82	6469.0	979343.59	T434	23.08	2.07	3.42	-195.65	-32.24	_ _ 60	B4	W-90
2720	37	16.88	116	10.04	6884.0	979311.80	T434	29.76	2.39	4.31	-202.23	-38.85	_ _ 60	B4	W-90
2721	37	16.97	116	11.70	7317.0	979278.71	T434	37.23	2.28	4.87	-208.97	-45.39	_ _ 60	B4	W-90
2722	37	18.67	116	10.32	7236.0	979287.12	T434	35.56	4.46	6.82	-205.93	-41.19	_ _ 60	B4	W-90
2723	37	18.93	116	8.90	6828.0	979318.15	T434	27.87	1.63	3.41	-203.11	-38.28	_ _ 60	B4	W-90
2724	37	18.84	116	7.30	6589.0	979330.39	T434	17.78	6.97	8.44	-200.02	-35.43	_ _ 60	B4	W-90
2725	37	18.68	116	5.50	5719.0	979397.68	T434	3.54	1.85	2.52	-190.47	-26.15	_ _ 60	B4	W-90
2726	37	21.00	116	4.75	5915.0	979388.25	T434	9.16	1.74	2.48	-191.59	-25.70	_ _ 60	B4	W-90
2727	37	20.75	116	6.35	6440.0	979347.84	T434	18.45	3.05	4.28	-198.42	-32.54	_ _ 60	B4	W-90
2728	37	20.85	116	8.27	6819.0	979319.23	T434	25.32	3.48	5.14	-203.63	-37.49	_ _ 60	B4	W-90
2729	37	20.67	116	9.72	7176.0	979294.39	T434	34.28	2.39	4.54	-207.44	-41.31	_ _ 60	B4	W-90
2730	37	21.03	116	10.15	7798.0	979245.74	T434	43.56	11.00	14.23	-209.66	-43.32	_ _ 60	B4	W-90
2731	37	20.95	116	11.28	6597.0	979335.72	T434	20.80	6.53	7.85	-197.87	-31.33	_ _ 60	B4	W-90
2732	37	22.32	116	8.15	7337.0	979294.88	T434	47.50	3.26	5.61	-198.63	-31.55	_ _ 60	B4	W-90
2775	37	18.18	116	23.50	6764.0	979299.81	T434	4.61	2.61	4.19	-223.42	-58.92	_ _ 60	B4	W-90
2778	37	13.75	116	15.75	7535.0	979264.76	T434	48.44	3.70	6.78	-203.27	-42.11	_ _ 60	B4	W-90
2779	37	13.73	116	17.47	7325.0	979271.17	T434	35.15	4.14	6.80	-209.39	-48.20	_ _ 60	B4	W-90
2780	37	14.57	116	22.92	6639.0	979306.84	T434	5.13	0.65	2.18	-220.64	-58.93	_ _ 60	B4	W-90
2781	37	14.00	116	23.75	6794.0	979297.63	T434	11.32	0.65	2.42	-219.50	-58.37	_ _ 60	B4	W-90
2782	37	13.13	116	25.17	6626.0	979305.44	T434	4.60	2.83	4.43	-218.47	-58.24	_ _ 60	B4	W-90
2783	37	12.32	116	25.05	6642.0	979305.44	T434	7.28	3.81	5.46	-215.31	-55.80	_ _ 60	B4	W-90
2784	37	12.08	116	26.17	5810.0	979362.17	T434	-13.83	1.19	2.00	-211.48	-52.25	_ _ 60	B4	W-90

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
2785	37	12.27	116	27.13	6225.0	979329.42	T434	-7.85	1.63	2.81	-218.86	-59.64	_	_	60	B4	W-90
2786	37	13.30	116	26.92	6417.0	979316.54	T434	-4.18	1.52	2.87	-221.69	-61.53	_	_	60	B4	W-90
2787	37	11.08	116	29.58	5690.0	979371.44	T434	-14.39	0.65	1.41	-208.52	-50.77	_	_	60	B4	W-90
2788	37	11.02	116	28.60	6030.0	979347.84	T434	-5.95	2.17	3.22	-209.89	-52.06	_	_	60	B4	W-90
2789	37	11.03	116	27.22	5939.0	979354.42	T434	-7.93	1.41	2.38	-209.60	-51.53	_	_	60	B4	W-90
2790	37	11.27	116	25.83	5933.0	979349.46	T434	-13.81	1.96	2.89	-214.76	-56.25	_	_	60	B4	W-90
2791	37	11.88	116	23.87	6801.0	979293.26	T434	10.68	6.32	8.21	-214.58	-55.35	_	_	60	B4	W-90
2792	37	11.00	116	22.58	6069.0	979349.14	T434	-0.95	2.72	3.77	-205.67	-47.05	_	_	60	B4	W-90
2793	37	10.16	116	25.92	5641.0	979374.03	T434	-15.07	0.54	1.30	-207.64	-50.19	_	_	60	B4	W-90
2794	37	10.40	116	26.50	5739.0	979367.78	T434	-12.46	0.54	1.36	-208.31	-50.72	_	_	60	B4	W-90
2795	37	10.13	116	28.48	5688.0	979371.93	T434	-12.71	0.65	1.45	-206.73	-49.71	_	_	60	B4	W-90
2796	37	10.38	116	29.33	5591.0	979376.35	T434	-17.77	0.54	1.27	-208.66	-51.53	_	_	60	B4	W-90
2797	37	9.48	116	29.48	5564.0	979376.08	T434	-19.27	0.98	1.73	-208.78	-52.56	_	_	60	B4	W-90
2798	37	8.91	116	28.73	5685.0	979366.97	T434	-16.18	0.87	1.71	-209.84	-54.09	_	_	60	B4	W-90
2799	37	8.42	116	29.52	5649.0	979370.15	T434	-15.67	0.76	1.60	-208.21	-53.10	_	_	60	B4	W-90
2800	37	9.03	116	27.22	5656.0	979373.27	T434	-12.78	0.65	1.46	-205.70	-49.58	_	_	60	B4	W-90
2801	37	8.83	116	25.00	5553.0	979378.02	T434	-17.42	0.65	1.40	-206.88	-50.62	_	_	60	B4	W-90
2802	37	8.53	116	22.68	5515.0	979382.22	T434	-16.36	1.30	2.04	-203.88	-47.66	_	_	60	B4	W-90
2803	37	7.77	116	22.72	6039.0	979342.29	P334	-5.94	5.44	6.61	-206.79	-51.41	59	to	61	B4	W-90
2805	37	2.67	116	19.23	4821.0	979438.96	T434	-16.35	0.98	1.54	-180.63	-30.44	_	_	60	B4	W-90
2806	37	3.00	116	20.22	4821.0	979439.88	T434	-15.91	1.52	2.08	-179.65	-29.16	_	_	60	B4	W-90
2807	37	3.82	116	19.88	4947.0	979428.35	T434	-16.79	1.41	2.00	-184.92	-33.48	_	_	60	B4	W-90
2808	37	4.93	116	19.84	4978.0	979424.15	T434	-19.68	0.98	1.58	-189.29	-36.61	_	_	60	B4	W-90
2809	37	4.33	116	21.15	5177.0	979415.96	T434	-8.30	1.74	2.41	-183.89	-32.01	_	_	60	B4	W-90
2810	37	5.17	116	21.65	5116.0	979415.96	T434	-15.25	1.41	2.04	-189.12	-36.33	_	_	60	B4	W-90
2811	37	6.25	116	22.15	5464.0	979390.47	T434	-9.59	0.87	1.65	-195.76	-41.88	_	_	60	B4	W-90
2812	37	7.03	116	22.33	5526.0	979385.41	T434	-9.96	0.54	1.33	-198.56	-43.86	_	_	60	B4	W-90
2813	37	6.75	116	23.77	5442.0	979387.24	T434	-15.62	2.72	3.47	-199.21	-44.97	_	_	60	B4	W-90
2814	37	5.53	116	23.43	5571.0	979385.57	T434	-3.39	2.17	3.03	-191.84	-38.90	_	_	60	B4	W-90
2815	37	4.77	116	23.80	6037.0	979357.44	T434	13.38	3.59	4.91	-189.11	-37.11	_	_	60	B4	W-90
2816	37	4.00	116	24.15	6046.0	979357.49	T434	15.39	2.94	4.31	-188.01	-36.93	_	_	60	B4	W-90
2817	37	4.27	116	24.80	6255.0	979344.41	T434	21.56	2.39	4.01	-189.27	-37.98	_	_	60	B4	W-90
2818	37	4.25	116	25.88	6744.0	979313.10	T434	36.23	6.10	8.47	-186.83	-35.77	_	_	60	B4	W-90
2819	37	4.57	116	26.87	6821.0	979309.38	T434	39.29	4.03	6.53	-188.34	-37.08	_	_	60	B4	W-90
2820	37	5.13	116	27.47	7312.0	979273.34	T434	48.57	7.41	10.76	-191.56	-39.79	_	_	60	B4	W-90
2821	37	5.65	116	26.38	6546.0	979326.46	T434	28.96	3.59	5.55	-190.27	-37.69	_	_	60	B4	W-90
2822	37	6.25	116	27.37	6781.0	979306.85	T434	30.56	5.99	8.31	-193.92	-40.86	_	_	60	B4	W-90
2823	37	7.22	116	27.78	5978.0	979357.88	T434	4.72	1.74	2.92	-197.74	-43.62	_	_	60	B4	W-90
2824	37	7.13	116	29.07	5873.0	979364.18	T434	1.28	0.98	2.07	-198.44	-44.63	_	_	60	B4	W-90
2825	37	5.63	116	29.47	6689.0	979315.15	T434	31.12	5.99	8.25	-190.29	-38.26	_	_	60	B4	W-90
2826	37	5.05	116	29.88	6492.0	979329.86	T434	28.15	3.70	5.71	-189.07	-37.75	_	_	60	B4	W-90
2827	37	4.92	116	29.00	6525.0	979329.05	T434	30.63	2.83	4.90	-188.53	-37.20	_	_	60	B4	W-90
2828	37	4.20	116	29.38	6362.0	979340.26	T434	27.57	2.72	4.60	-186.33	-35.88	_	_	60	B4	W-90
2829	37	3.98	116	28.58	6238.0	979348.99	T434	24.96	1.96	3.66	-185.64	-35.30	_	_	60	B4	W-90
2830	37	3.93	116	27.67	6542.0	979326.57	T434	31.19	2.17	4.31	-189.14	-38.71	_	_	60	B4	W-90
2831	37	3.87	116	26.47	6598.0	979324.58	T434	34.54	4.03	6.20	-185.81	-35.27	_	_	60	B4	W-90
2832	37	3.65	116	25.53	6205.0	979348.58	T434	21.93	2.07	3.68	-187.53	-37.06	_	_	60	B4	W-90
2833	37	2.78	116	24.15	5832.0	979371.08	T434	10.63	1.96	3.16	-186.60	-36.91	_	_	60	B4	W-90
2834	37	3.07	116	22.87	5264.0	979409.23	T434	-5.02	1.74	2.48	-183.52	-33.27	_	_	60	B4	W-90
2835	37	1.87	116	17.00	4824.0	979436.86	T434	-17.01	0.76	1.32	-181.61	-32.20	_	_	60	B4	W-90
2836	37	1.50	116	16.55	5012.0	979425.44	T434	-10.22	1.30	1.95	-180.63	-31.63	_	_	60	B4	W-90
2837	37	0.83	116	16.00	5088.0	979422.96	T434	-4.59	1.41	2.10	-177.44	-29.20	_	_	60	B4	W-90
2838	37	0.33	116	17.00	4905.0	979433.25	T434	-10.78	1.41	2.02	-177.45	-29.82	_	_	60	B4	W-90
2839	36	59.25	116	16.42	5522.0	979393.22	T434	8.75	1.96	3.05	-178.00	-31.64	_	_	60	B4	W-90
2840	36	58.55	116	15.47	6085.0	979359.17	T434	28.63	6.10	7.92	-172.49	-26.93	_	_	60	B4	W-90
2841	36	57.85	116	15.63	6044.0	979368.01	T434	34.63	2.72	4.53	-168.48	-23.76	_	_	60	B4	W-90
2842	36	56.60	116	15.60	7066.0	979291.39	P334	55.87	14.38	18.19	-168.46	-25.25	59	to	61	B4	W-90
2843	37	13.40	116	10.00	6366.0	979363.63	T434	37.97	5.55	6.93	-173.74	-13.17	_	_	60	B4	W444
2844	37	13.05	116	9.83	5644.0	979414.44	P334	21.43	6.86	7.57	-164.97	-4.65	_	_	60	B4	W444
2845	37	12.98	116	9.57	5424.0	979427.32	P334	13.73	4.57	5.16	-167.56	-7.31	_	_	60	B4	W444
2846	37	12.87	116	8.98	5263.0	979447.31	P334	18.75	2.50	3.03	-159.16	0.94	_	_	60	B4	W444
2847	37	12.50	116	8.79	5127.0	979454.42	P334	13.61	1.74	2.23	-160.45	-0.68	_	_	60	B4	W444
2848	37	12.12	116	8.58	5039.0	979460.83	P334	12.30	2.17	2.64	-158.33	1.09	_	_	60	B4	W444
2849	37	11.97	116	8.90	5190.0	979450.32	T434	16.20	2.50	3.03	-159.21	0.10	_	_	61	B4	W444
2850	37	12.20	116	8.85	5205.0	979449.35	T434	16.31	2.83	3.35	-159.30	0.20	_	_	61	B4	W444
2851	37	13.22	116	8.37	5591.0	979425.27	T434	27.03	2.94	3.62	-161.51	-1.21	_	_	61	B4	W444
2852	37	12.63	116	8.32	5573.0	979425.75	T434	26.68	3.05	3.73	-161.14	-1.37	_	_	61	B4	W444
2853	37	11.45	116	7.58	4955.0	979465.95	T434	10.50	2.39	2.86	-157.04	1.64	_	_	61	B4	W444
2854	37	11.62	116	8.83	5382.0	979437.82	T434	22.26	4.68	5.30	-157.45	1.51	_	_	61	B4	W444
2855	37	13.38	116	10.22	6334.0	979367.06	T434	38.42	2.61	3.95	-175.17	-14.59	_	_	62	B4	W444

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
2856	37	13.37	116	9.27	5908.0	979396.71	T434	28.05	6.75	7.66	-167.29	-6.78	_ _ 62	B4	W444
2857	37	12.85	116	9.58	5478.0	979429.14	T434	20.82	4.57	5.19	-162.29	-2.16	_ _ 62	B4	W444
2858	37	10.23	115	56.58	5525.0	979423.39	T434	23.29	4.35	5.10	-161.52	-5.54	_ _ 62	B4	W444
2859	37	14.63	116	10.23	6390.0	979360.01	C634	34.82	1.96	3.32	-181.32	-19.68	_ _ 62	B4	W444
2860	37	14.72	116	10.45	6445.0	979355.01	C634	34.85	2.28	3.69	-182.78	-21.05	_ _ 62	B4	W444
2861	37	14.98	116	9.47	6525.0	979348.36	T434	35.35	2.61	4.71	-184.00	-22.17	_ _ 62	B4	W444
2862	37	13.50	116	8.75	5398.0	979432.22	T434	15.43	4.25	6.36	-163.77	-3.15	_ _ 62	B4	W444
2864	37	13.70	116	9.78	5676.0	979409.55	T434	18.60	7.41	9.43	-167.03	-6.14	_ _ 62	B4	W444
2865	37	13.93	116	10.15	5926.0	979391.25	T434	23.47	6.21	8.06	-172.08	-10.98	_ _ 62	B4	W444
2866	37	14.07	116	9.04	5670.0	979407.47	T434	15.42	8.82	10.72	-168.72	-7.60	_ _ 62	B4	W444
2867	37	14.45	116	9.53	6215.0	979373.90	T434	32.52	2.94	4.78	-176.18	-14.75	_ _ 62	B4	W444
2868	37	14.75	116	9.73	6313.0	979365.17	T434	32.57	1.52	3.36	-180.90	-19.21	_ _ 62	B4	W444
2869	37	14.75	116	10.25	6515.0	979348.11	T434	34.49	1.63	3.67	-185.56	-23.83	_ _ 62	B4	W444
2870	37	14.75	116	10.68	6620.0	979337.35	T434	33.60	3.81	5.97	-187.73	-25.97	_ _ 62	B4	W444
2871	37	14.57	116	9.87	6452.0	979355.15	T434	35.87	1.63	3.67	-182.03	-20.49	_ _ 62	B4	W444
2872	37	14.17	116	10.12	6573.0	979348.06	T434	40.73	3.05	5.39	-179.58	-18.36	_ _ 62	B4	W444
2873	37	14.33	116	9.41	6374.0	979361.60	T434	35.34	2.83	4.88	-178.69	-17.39	_ _ 62	B4	W444
2874	37	14.02	116	8.75	6342.0	979362.15	T434	33.33	5.88	7.22	-177.26	-16.29	_ _ 62	B4	W444
2876	37	17.43	116	20.18	6794.0	979300.26	T434	8.97	0.98	2.62	-221.65	-57.47	_ _ 62	B4	W444
2877	37	17.32	116	20.58	6882.0	979292.78	T434	9.92	0.98	2.75	-223.57	-59.51	_ _ 62	B4	W444
2878	37	17.75	116	20.03	6913.0	979293.63	T434	13.05	0.87	2.66	-221.58	-57.16	_ _ 62	B4	W444
2879	37	17.90	116	19.84	6901.0	979294.41	T434	12.49	0.87	2.64	-221.76	-57.22	_ _ 62	B4	W444
2880	37	16.95	116	18.98	6989.0	979290.74	T434	18.47	0.54	2.48	-218.94	-55.11	_ _ 62	B4	W444
2881	37	16.84	116	19.48	6961.0	979288.85	T434	14.11	0.76	2.65	-222.18	-58.44	_ _ 62	B4	W444
2882	37	16.42	116	19.52	7016.0	979287.68	T434	18.72	0.65	2.65	-219.44	-56.03	_ _ 62	B4	W444
2883	37	16.65	116	18.45	7050.0	979290.39	T434	24.29	0.54	2.59	-215.09	-51.49	_ _ 62	B4	W444
2884	37	21.65	116	19.08	7038.0	979299.85	T434	25.35	2.72	4.51	-211.69	-44.53	_ _ 62	B4	W444
2885	37	21.72	116	18.63	7103.0	979295.95	T434	27.46	2.83	4.72	-211.59	-44.39	_ _ 62	B4	W444
2886	37	20.77	116	18.98	6978.0	979302.73	T434	23.87	1.30	3.05	-212.59	-46.00	_ _ 62	B4	W444
2887	37	20.08	116	19.09	6912.0	979302.41	T434	18.35	1.08	2.77	-216.14	-50.01	_ _ 62	B4	W444
2888	37	19.58	116	19.09	6734.0	979313.57	T434	13.51	0.32	1.80	-215.88	-50.08	_ _ 62	B4	W444
2889	37	19.58	116	19.53	6827.0	979308.11	T434	16.79	0.65	2.25	-215.32	-49.54	_ _ 62	B4	W444
2890	37	19.17	116	19.65	6819.0	979306.81	T434	15.34	0.54	2.14	-216.61	-51.13	_ _ 62	B4	W444
2891	37	18.88	116	19.84	6829.0	979305.14	T434	15.03	0.65	2.28	-217.12	-51.86	_ _ 62	B4	W444
2892	37	18.57	116	19.88	6879.0	979299.00	T434	14.04	0.76	2.47	-219.63	-54.59	_ _ 62	B4	W444
2893	37	18.23	116	19.84	6915.0	979295.00	T434	13.91	0.76	2.54	-220.91	-56.12	_ _ 62	B4	W444
2894	37	18.47	116	19.52	6781.0	979304.88	T434	10.85	0.43	2.02	-219.92	-54.92	_ _ 62	B4	W444
2895	37	18.73	116	19.28	6802.0	979307.27	T434	14.84	0.54	2.14	-216.53	-51.35	_ _ 62	B4	W444
2896	37	19.20	116	19.15	6736.0	979312.32	T434	13.00	0.32	1.82	-216.43	-50.90	_ _ 62	B4	W444
2897	37	19.33	116	19.08	6735.0	979313.06	T434	13.46	0.21	1.70	-216.06	-50.44	_ _ 62	B4	W444
2898	37	19.38	116	18.75	6735.0	979313.24	T434	13.57	0.21	1.70	-215.96	-50.30	_ _ 62	B4	W444
2899	37	19.20	116	18.75	6738.0	979312.55	T434	13.42	0.32	1.82	-216.08	-50.55	_ _ 62	B4	W444
2900	37	18.03	116	20.80	6833.0	979296.44	T434	7.94	0.87	2.55	-224.08	-59.49	_ _ 62	B4	W444
2901	37	18.30	116	21.47	6887.0	979290.84	T434	7.02	0.98	2.72	-226.67	-61.92	_ _ 62	B4	W444
2902	37	18.82	116	21.82	6811.0	979297.23	T434	5.51	0.87	2.48	-225.82	-60.72	_ _ 62	B4	W444
2903	37	19.38	116	21.55	6882.0	979296.34	T434	10.48	1.08	2.77	-222.99	-57.48	_ _ 62	B4	W444
2904	37	20.80	116	20.70	6752.0	979316.42	T434	16.28	2.61	4.06	-211.46	-44.90	_ _ 62	B4	W444
2905	37	21.80	116	20.32	6868.0	979312.16	T434	21.47	2.83	4.40	-209.89	-42.67	_ _ 62	B4	W444
2906	37	22.12	116	19.40	7026.0	979304.57	T434	28.26	2.39	4.15	-208.74	-41.28	_ _ 62	B4	W444
2907	37	22.47	116	19.20	7017.0	979308.84	T434	31.18	2.17	3.90	-205.76	-38.07	_ _ 62	B4	W444
2908	37	22.43	116	20.20	7007.0	979307.15	T434	28.61	4.03	5.75	-206.14	-38.51	_ _ 62	B4	W444
2909	37	22.47	116	20.68	6673.0	979330.51	T434	20.52	3.16	4.47	-204.12	-36.46	_ _ 62	B4	W444
2911	37	22.13	116	21.48	6604.0	979329.22	T434	13.24	3.05	4.28	-209.23	-41.83	_ _ 62	B4	W444
2912	37	21.52	116	21.30	6697.0	979319.60	T434	13.25	2.72	4.08	-212.60	-45.60	_ _ 62	B4	W444
2913	37	21.08	116	21.90	6918.0	979301.79	T434	16.84	3.16	4.83	-215.79	-49.14	_ _ 62	B4	W444
2914	37	20.80	116	22.12	6858.0	979304.62	T434	14.44	2.28	3.88	-217.10	-50.64	_ _ 62	B4	W444
2915	37	20.30	116	21.98	6754.0	979308.24	T434	9.02	2.07	3.55	-219.31	-53.16	_ _ 62	B4	W444
2916	37	20.33	116	21.42	6668.0	979316.32	T434	8.97	2.39	3.76	-216.21	-50.00	_ _ 62	B4	W444
2917	37	19.93	116	21.18	6815.0	979304.52	T434	11.57	2.17	3.75	-218.64	-52.71	_ _ 62	B4	W444
2918	37	19.40	116	20.62	6953.0	979295.05	T434	15.84	1.19	2.97	-219.85	-54.28	_ _ 62	B4	W444
2919	37	18.73	116	20.62	6866.0	979298.08	T434	11.66	0.87	2.56	-221.47	-56.37	_ _ 62	B4	W444
2920	37	20.68	116	28.05	5645.0	979386.74	T434	-17.26	2.72	3.21	-208.05	-42.20	_ _ 62	B4	W444
2921	37	21.15	116	28.73	5763.0	979381.39	T434	-12.20	2.72	3.25	-206.99	-40.94	_ _ 62	B4	W444
2922	37	20.80	116	29.20	5737.0	979384.31	T434	-11.22	2.83	3.35	-205.02	-39.27	_ _ 62	B4	W444
2923	37	21.55	116	29.92	5704.0	979389.52	T434	-10.20	2.83	3.32	-202.90	-36.75	_ _ 62	B4	W444
2924	37	20.75	116	29.68	5866.0	979374.44	T434	-8.89	2.94	3.54	-206.91	-41.28	_ _ 62	B4	W444
2925	37	20.02	116	29.47	6114.0	979354.11	T434	-4.85	2.94	3.76	-211.12	-46.00	_ _ 62	B4	W444
2926	37	19.47	116	28.85	6264.0	979339.93	T434	-4.14	2.94	3.91	-215.38	-50.57	_ _ 62	B4	W444
2927	37	20.28	116	28.22	5835.0	979371.22	T434	-14.34	3.16	3.75	-211.09	-45.56	_ _ 62	B4	W444
2928	37	19.17	116	29.48	6346.0	979335.12	T434	-0.80	2.17	3.24	-215.51	-51.03	_ _ 62	B4	W444

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
2929	37	18.63	116	28.73	6359.0	979330.61	T434	-3.31	0.54	1.65	-220.05	-55.84	_ _ 62	B4	W444
2930	37	18.82	116	28.00	6296.0	979333.43	T434	-6.68	0.87	1.90	-221.03	-56.57	_ _ 62	B4	W444
2931	37	17.80	116	29.05	6222.0	979340.52	T434	-5.07	0.32	1.32	-217.46	-53.90	_ _ 62	B4	W444
2932	37	17.11	116	31.43	6246.0	979347.22	T434	4.89	0.54	1.59	-208.05	-45.42	_ _ 62	B4	W444
2933	37	16.48	116	31.10	6123.0	979350.49	T434	-2.48	0.54	1.49	-211.33	-49.13	_ _ 62	B4	W444
2934	37	15.60	116	31.67	6020.0	979354.26	T434	-7.11	0.43	1.31	-212.62	-51.22	_ _ 62	B4	W444
2935	37	15.08	116	32.90	5923.0	979363.34	T434	-6.40	0.21	1.03	-208.87	-48.12	_ _ 62	B4	W444
2936	37	15.43	116	33.44	5923.0	979367.40	T434	-2.84	0.65	1.46	-204.89	-43.94	_ _ 62	B4	W444
2937	37	16.05	116	34.10	6339.0	979343.90	T434	11.85	3.81	5.03	-200.83	-39.51	_ _ 62	B4	W444
2938	37	16.86	116	33.44	6381.0	979342.06	T434	12.78	2.07	3.30	-203.06	-40.99	_ _ 62	B4	W444
2939	37	16.92	116	32.52	6165.0	979355.30	T434	5.64	0.65	1.64	-204.50	-42.20	_ _ 62	B4	W444
2940	37	16.86	116	24.93	6545.0	979312.90	T434	-0.97	0.43	1.79	-223.92	-60.55	_ _ 62	B4	W444
2941	37	21.32	116	17.84	6921.0	979309.82	T434	24.81	3.48	5.13	-207.63	-40.65	_ _ 62	B4	G-8
2942	37	20.95	116	18.15	6827.0	979314.63	T434	21.32	1.41	2.96	-210.08	-43.34	_ _ 62	B4	G-8
2943	37	20.73	116	18.38	6829.0	979312.29	T434	19.49	0.98	2.54	-212.40	-45.81	_ _ 62	B4	G-8
2944	37	20.32	116	18.52	6843.0	979308.39	T434	17.50	0.54	2.13	-215.28	-48.96	_ _ 62	B4	G-8
2945	37	20.62	116	17.97	6788.0	979315.20	T434	18.71	1.30	2.81	-211.52	-44.99	_ _ 62	B4	G-8
2946	37	20.70	116	17.86	6793.0	979315.23	T434	19.09	1.52	3.03	-211.08	-44.49	_ _ 62	B4	G-8
2947	37	20.92	116	17.65	6942.0	979308.82	T434	26.36	3.37	5.07	-206.85	-40.14	_ _ 62	B4	G-8
2948	37	20.43	116	17.59	6851.0	979310.53	T434	20.23	1.30	2.90	-212.05	-45.64	_ _ 62	B4	G-8
2949	37	20.34	116	17.86	6812.0	979312.02	T434	18.19	0.98	2.53	-213.13	-46.78	_ _ 62	B4	G-8
2950	37	19.98	116	17.90	6791.0	979310.88	T434	15.60	0.43	1.96	-215.58	-49.49	_ _ 62	B4	G-8
2951	37	19.72	116	18.18	6781.0	979310.82	T434	14.98	0.32	1.85	-215.97	-50.06	_ _ 62	B4	G-8
2952	37	18.90	116	18.50	6795.0	979310.98	T434	17.64	0.43	2.01	-213.62	-48.30	_ _ 62	B4	G-8
2954	37	18.63	116	18.63	6837.0	979306.30	T434	17.30	0.54	2.19	-215.21	-50.09	_ _ 62	B4	G-8
2955	37	18.43	116	18.59	6856.0	979305.21	T434	18.29	0.54	2.23	-214.83	-49.86	_ _ 62	B4	G-8
2956	37	18.07	116	18.77	6941.0	979297.84	T434	19.43	0.43	2.25	-216.57	-51.87	_ _ 62	B4	G-8
2957	37	7.65	116	32.87	5431.0	979382.28	T434	-22.92	2.83	3.57	-206.03	-52.33	_ _ 62	B4	W444
2958	37	7.43	116	32.35	5472.0	979381.54	T434	-19.48	1.30	2.07	-205.50	-51.93	_ _ 62	B4	W444
2959	37	7.18	116	31.32	5644.0	979377.72	T434	-6.77	1.52	2.40	-198.34	-44.87	_ _ 62	B4	W444
2960	37	7.42	116	30.85	5672.0	979373.45	T434	-8.76	1.08	1.98	-201.71	-47.88	_ _ 62	B4	W444
2961	37	8.12	116	30.42	5521.0	979378.96	T434	-18.46	0.76	1.53	-206.69	-52.04	_ _ 62	B4	W444
2962	37	9.12	116	30.17	5614.0	979368.49	T434	-21.64	0.32	1.12	-213.46	-57.74	_ _ 62	B4	W444
2963	37	9.15	116	30.93	5575.0	979370.58	T434	-23.26	0.76	1.54	-213.33	-57.71	_ _ 62	B4	W444
2964	37	9.60	116	30.45	5590.0	979370.97	T434	-22.11	1.74	2.51	-211.72	-55.55	_ _ 62	B4	W444
2965	37	10.00	116	30.95	5780.0	979358.03	T434	-17.77	2.39	3.28	-213.11	-56.66	_ _ 62	B4	W444
2966	37	10.30	116	30.52	5630.0	979370.97	T434	-19.37	1.74	2.50	-210.36	-53.52	_ _ 62	B4	W444
2967	37	10.92	116	30.25	5684.0	979371.87	T434	-14.29	1.30	2.07	-207.56	-50.08	_ _ 62	B4	W444
2968	37	10.87	116	30.90	5715.0	979366.58	T434	-16.59	1.96	2.77	-210.22	-52.91	_ _ 62	B4	W444
2969	37	11.20	116	31.48	5846.0	979356.34	T434	-15.00	3.16	4.06	-211.81	-54.29	_ _ 62	B4	W444
2970	37	11.50	116	32.12	5609.0	979376.87	T434	-17.18	1.41	2.12	-207.83	-50.11	_ _ 62	B4	W444
2971	37	11.92	116	31.45	5773.0	979364.08	T434	-15.17	2.17	2.97	-210.58	-52.36	_ _ 62	B4	W444
2972	37	11.80	116	30.72	6026.0	979343.50	T434	-11.79	3.37	4.40	-214.42	-56.20	_ _ 62	B4	W444
2973	37	12.20	116	28.48	6072.0	979338.64	T434	-12.91	1.52	2.56	-218.95	-59.99	_ _ 62	B4	W444
2974	37	12.97	116	28.33	6240.0	979327.43	T434	-9.45	0.87	2.04	-221.74	-62.08	_ _ 62	B4	W444
2975	37	12.97	116	29.58	6148.0	979332.64	T434	-12.89	0.87	1.96	-222.12	-62.66	_ _ 62	B4	W444
2977	37	14.70	116	30.63	6257.0	979330.71	T434	-7.08	0.21	1.36	-220.64	-59.85	_ _ 62	B4	W444
2978	37	14.22	116	32.03	6056.0	979347.57	T434	-8.42	0.21	1.17	-215.30	-55.14	_ _ 62	B4	W444
2979	37	13.73	116	31.92	6019.0	979347.47	T434	-11.28	0.32	1.26	-216.81	-57.05	_ _ 62	B4	W444
2980	37	13.52	116	30.98	6162.0	979334.23	T434	-10.78	0.43	1.53	-220.92	-61.20	_ _ 62	B4	W444
2981	37	12.52	116	31.82	6062.0	979343.75	T434	-9.21	0.54	1.58	-215.88	-57.21	_ _ 62	B4	W444
2982	37	12.37	116	32.96	5782.0	979364.13	T434	-14.92	1.85	2.65	-210.96	-52.61	_ _ 62	B4	W444
2983	37	12.05	116	33.42	5604.0	979373.32	T434	-22.00	1.41	2.10	-212.50	-54.51	_ _ 62	B4	W444
2984	37	11.58	116	33.02	5445.0	979389.77	T434	-19.81	0.98	1.61	-205.37	-47.73	_ _ 62	B4	W444
2985	37	10.98	116	33.62	5300.0	979395.02	T434	-27.32	2.83	3.41	-206.12	-49.17	_ _ 62	B4	W444
2986	37	10.93	116	34.52	5310.0	979395.47	T434	-25.86	2.83	3.41	-205.00	-48.28	_ _ 62	B4	W444
2987	37	9.91	116	34.15	5228.0	979394.78	T434	-32.77	3.37	3.95	-208.57	-52.77	_ _ 62	B4	W444
2988	37	9.27	116	34.63	5143.0	979402.56	T434	-32.06	3.05	3.60	-205.29	-50.23	_ _ 62	B4	W444
2989	37	8.95	116	34.21	4916.0	979420.71	T434	-34.78	1.08	1.56	-202.29	-47.46	_ _ 62	B4	W444
2990	37	8.60	116	33.65	5277.0	979393.09	T434	-27.96	2.61	3.24	-206.14	-51.59	_ _ 62	B4	W444
2991	37	8.72	116	32.67	5413.0	979382.92	T434	-25.52	1.85	2.55	-209.04	-54.19	_ _ 62	B4	W444
2992	37	8.13	116	31.27	5498.0	979377.37	T434	-22.22	1.96	2.72	-208.48	-53.98	_ _ 62	B4	W444
2994	37	16.02	116	3.95	6658.0	979349.49	T434	47.46	5.12	6.83	-174.30	-12.40	_ _ 62	B4	G-8
2996	37	16.28	116	5.62	6943.0	979336.02	T434	60.40	6.21	8.29	-169.63	-7.30	_ _ 62	B4	G-8
2997	37	15.95	116	6.42	6882.0	979340.48	T434	59.61	3.81	5.81	-170.82	-8.63	_ _ 62	B4	G-8
2998	37	16.11	116	6.90	6797.0	979337.48	T434	48.39	2.72	4.58	-180.37	-17.97	_ _ 62	B4	G-8
2999	37	16.82	116	6.22	6810.0	979335.56	T434	46.66	4.90	6.76	-180.37	-17.51	_ _ 62	B4	G-8
3000	37	16.83	116	7.53	6732.0	979335.92	T434	39.67	4.03	5.75	-185.70	-22.64	_ _ 62	B4	G-8
3001	37	16.05	116	7.65	6745.0	979335.45	T434	41.56	2.72	4.50	-185.51	-23.05	_ _ 62	B4	G-8
3002	37	15.30	116	9.41	6354.0	979360.11	T434	30.56	0.76	2.06	-185.60	-23.49	_ _ 62	B4	G-8

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
3003	37	17.61	116	7.75	6825.0	979320.46	T434	31.82	3.37	5.20	-197.28	-33.59	_ _ 62	B4	G-8
3004	37	17.25	116	8.83	6817.0	979318.46	T434	29.59	2.28	4.10	-200.33	-36.78	_ _ 62	B4	G-8
3005	37	17.75	116	10.92	7170.0	979293.06	T434	36.63	2.28	4.59	-204.83	-40.71	_ _ 62	B4	G-8
3006	37	18.40	116	10.40	7229.0	979286.82	P333	34.99	3.05	5.40	-207.67	-43.12	_ _ 62	B4	G-8
3007	37	18.59	116	11.10	7225.0	979285.30	T433	32.82	7.30	9.62	-205.49	-40.72	_ _ 62	B4	G-8
3008	37	15.27	116	10.97	7035.0	979306.38	T433	40.87	4.14	6.35	-194.23	-32.05	_ _ 62	B4	G-8
3009	37	15.27	116	6.62	6666.0	979358.36	T433	58.17	1.96	3.68	-167.02	-5.34	_ _ 62	B4	G-8
3010	37	15.43	116	6.22	6914.0	979341.27	T433	64.16	4.03	6.09	-167.08	-5.35	_ _ 62	B4	G-8
3011	37	15.08	116	4.55	6526.0	979357.87	T433	44.80	4.68	6.23	-173.06	-11.83	_ _ 62	B4	G-8
3012	37	15.88	116	4.97	6637.0	979357.34	T433	53.54	3.05	4.72	-169.62	-7.68	_ _ 62	B4	G-8
3013	37	16.45	116	4.98	6478.0	979369.79	T433	50.22	3.92	5.36	-166.87	-4.45	_ _ 62	B4	G-8
3014	37	16.38	116	3.92	6517.0	979361.23	T433	45.43	5.33	6.82	-171.54	-9.35	_ _ 62	B4	G-8
3015	37	16.59	116	4.02	6257.0	979385.67	T433	45.13	2.61	3.79	-165.99	-3.59	_ _ 62	B4	G-8
3016	37	16.23	116	3.47	6721.0	979346.16	T433	49.75	7.62	9.40	-171.60	-9.61	_ _ 62	B4	G-8
3017	37	16.03	116	3.07	6348.0	979375.37	T433	44.20	7.41	8.73	-165.09	-3.29	_ _ 62	B4	G-8
3018	37	16.25	116	2.52	6435.0	979365.28	T433	41.96	11.87	13.27	-165.76	-3.88	_ _ 62	B4	G-8
3019	37	16.67	116	2.47	6075.0	979394.32	T433	36.56	7.08	8.09	-164.05	-1.81	_ _ 62	B4	G-8
3020	37	16.93	116	2.15	5526.0	979431.36	T433	21.62	3.26	3.88	-164.43	-1.99	_ _ 62	B4	G-8
3021	37	16.61	116	1.50	5021.0	979462.73	T433	5.99	1.52	1.97	-164.70	-2.57	_ _ 62	B4	G-8
3022	37	16.30	116	1.43	5123.0	979456.91	T433	10.21	1.85	2.32	-163.62	-1.76	_ _ 62	B4	G-8
3023	37	20.72	116	10.45	7489.0	979266.19	T434	35.42	9.80	12.45	-209.05	-42.86	_ _ 62	B4	W444
3024	37	20.17	116	10.42	7343.0	979275.16	T434	31.47	7.73	10.16	-210.32	-44.49	_ _ 62	B4	W444
3025	37	19.84	116	10.17	7155.0	979295.15	T434	34.28	2.39	4.57	-206.70	-41.11	_ _ 62	B4	W444
3026	37	19.65	116	9.73	7338.0	979281.91	T434	38.51	2.94	5.43	-207.84	-42.46	_ _ 62	B4	W444
3027	37	19.53	116	9.41	7328.0	979282.80	T434	38.63	3.05	5.53	-207.28	-42.02	_ _ 62	B4	W444
3028	37	19.28	116	9.20	7125.0	979300.06	T434	37.18	1.74	3.92	-203.42	-38.34	_ _ 62	B4	W444
3029	37	18.97	116	9.28	6968.0	979308.44	T434	31.26	1.52	3.48	-204.43	-39.55	_ _ 62	B4	W444
3030	37	18.11	116	9.27	7008.0	979303.63	T434	31.46	2.28	4.33	-204.75	-40.51	_ _ 62	B4	W444
3031	37	17.78	116	9.82	7070.0	979299.22	T434	33.35	1.74	3.89	-205.40	-41.36	_ _ 62	B4	W444
3032	37	17.73	116	10.17	7057.0	979301.10	T434	34.09	1.85	3.97	-204.15	-40.11	_ _ 62	B4	W444
3033	37	17.32	116	11.33	7225.0	979287.66	T434	37.03	2.07	4.47	-206.43	-42.60	_ _ 62	B4	W444
3034	37	16.20	116	12.00	7339.0	979275.96	T434	37.67	4.79	7.45	-206.70	-43.70	_ _ 62	B4	W444
3035	37	15.73	116	11.95	7292.0	979280.07	T434	38.04	5.66	8.26	-203.91	-41.29	_ _ 62	B4	W444
3036	37	15.32	116	12.23	6905.0	979315.78	T434	37.98	1.52	3.51	-195.53	-33.18	_ _ 62	B4	W444
3037	37	21.30	116	9.45	7108.0	979300.88	T433	33.47	2.17	4.18	-206.29	-39.75	_ _ 62	B4	G-8
3038	37	22.35	116	9.53	7488.0	979276.66	T433	43.43	8.82	11.39	-202.07	-34.85	_ _ 62	B4	G-8
3039	37	21.45	116	7.72	7304.0	979294.03	T433	44.82	5.44	7.80	-198.00	-31.57	_ _ 62	B4	G-8
3040	37	22.13	116	6.58	6370.0	979357.56	T433	19.59	3.70	4.79	-194.39	-27.51	_ _ 62	B4	G-8
3041	37	21.62	116	6.80	6322.0	979362.56	T433	20.82	2.83	3.90	-192.41	-25.86	_ _ 62	B4	G-8
3042	37	21.93	116	5.93	6216.0	979368.31	T433	16.16	2.50	3.47	-193.88	-27.20	_ _ 62	B4	G-8
3043	37	21.72	116	5.27	6262.0	979365.16	T433	17.64	2.50	3.52	-193.93	-27.50	_ _ 62	B4	G-8
3044	37	20.07	116	5.35	6503.0	979339.55	T433	17.07	6.32	7.66	-198.58	-33.34	_ _ 62	B4	G-8
3045	37	20.08	116	3.97	6074.0	979371.15	T433	8.34	6.21	7.12	-193.20	-28.11	_ _ 62	B4	G-8
3046	37	20.22	116	2.63	5619.0	979407.14	T433	1.36	3.92	4.50	-187.25	-22.21	_ _ 62	B4	G-8
3047	37	20.85	116	2.07	5313.0	979435.02	T433	-0.43	1.63	2.08	-181.00	-15.57	_ _ 62	B4	G-8
3048	37	22.40	116	1.62	5761.0	979402.40	T433	6.80	1.74	2.34	-188.83	-22.41	_ _ 62	B4	G-8
3049	37	22.03	116	1.25	5736.0	979404.49	T433	7.08	1.96	2.55	-187.49	-21.39	_ _ 62	B4	G-8
3050	37	22.23	116	0.35	5420.0	979421.66	T433	-5.74	2.39	2.85	-189.20	-23.07	_ _ 62	B4	G-8
3051	37	21.65	116	0.25	5244.0	979435.09	T433	-8.01	1.85	2.28	-186.02	-20.30	_ _ 62	B4	G-8
3052	37	21.48	116	0.67	5345.0	979427.56	T433	-5.80	2.07	2.51	-187.04	-21.38	_ _ 62	B4	G-8
3053	37	15.03	116	1.57	5798.0	979403.36	T433	21.95	4.57	5.37	-171.92	-11.14	_ _ 62	B4	G-8
3054	37	18.47	116	0.38	5226.0	979437.23	T433	-2.94	3.05	3.53	-179.09	-15.71	_ _ 62	B4	G-8
3055	37	19.27	116	0.18	5302.0	979427.99	T433	-6.20	3.92	4.41	-184.07	-20.13	_ _ 62	B4	G-8
3056	37	19.90	116	0.33	5214.0	979436.25	T433	-7.13	2.39	2.84	-183.55	-19.09	_ _ 62	B4	G-8
3057	37	20.78	116	1.02	5455.0	979417.15	T433	-4.85	2.94	3.44	-188.92	-23.72	_ _ 62	B4	G-8
3058	37	20.93	116	1.55	5206.0	979439.18	T433	-6.45	1.30	1.72	-183.72	-18.30	_ _ 62	B4	G-8
3059	37	20.05	116	1.09	5336.0	979428.65	T433	-3.48	2.61	3.09	-183.83	-19.15	_ _ 62	B4	G-8
3060	37	19.47	116	1.35	5052.0	979454.22	T433	-3.76	1.52	1.92	-175.56	-11.24	_ _ 62	B4	G-8
3061	37	19.11	116	2.57	5041.0	979455.38	T433	-3.11	1.30	1.70	-174.76	-10.51	_ _ 62	B4	G-8
3062	37	18.83	116	3.13	5182.0	979444.75	T433	-0.08	2.39	2.83	-175.42	-11.30	_ _ 62	B4	G-8
3063	37	17.83	116	4.30	6047.0	979395.22	T433	33.14	3.92	4.87	-169.73	-6.28	_ _ 62	B4	G-8
3064	37	17.20	116	3.95	6476.0	979367.32	T433	46.48	5.88	7.30	-168.61	-5.76	_ _ 62	B4	G-8
3065	37	17.70	116	3.13	5733.0	979416.73	T433	25.33	3.81	4.51	-167.17	-3.98	_ _ 62	B4	G-8
3066	37	16.34	116	11.43	7252.0	979284.18	T433	37.51	3.48	5.99	-205.35	-42.27	_ _ 62	B4	G-8
3067	37	16.58	116	8.77	6612.0	979331.26	T433	24.10	3.05	4.62	-198.31	-35.27	_ _ 62	B4	G-8
3068	37	15.48	116	8.50	6497.0	979352.14	T433	35.77	1.41	2.88	-184.46	-22.33	_ _ 62	B4	G-8
3069	37	21.97	116	16.17	6708.0	979322.67	T434	16.70	6.10	7.47	-206.14	-38.71	_ _ 62	B4	W444
3070	37	22.07	116	16.53	7041.0	979299.17	T434	24.34	9.80	11.59	-205.73	-38.26	_ _ 62	B4	W444
3071	37	22.20	116	16.98	7284.0	979284.74	T434	32.56	11.00	13.13	-204.25	-36.72	_ _ 62	B4	W444
3072	37	22.40	116	17.17	7208.0	979289.84	T434	30.23	10.57	12.57	-204.56	-36.90	_ _ 62	B4	W444

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
3073	37	22.40	116	17.68	6866.0	979319.80	T434	28.05	3.48	5.01	-202.63	-34.93	_	_	62	B4	W444
3074	37	22.40	116	18.15	6897.0	979318.70	T434	29.86	2.72	4.28	-202.61	-34.93	_	_	62	B4	W444
3075	37	22.00	116	17.50	6504.0	979341.81	T434	16.62	2.72	3.85	-202.87	-35.39	_	_	62	B4	W444
3076	37	21.58	116	17.25	6267.0	979357.24	T434	10.39	1.85	2.77	-202.09	-34.85	_	_	62	B4	W444
3077	37	21.27	116	16.61	6254.0	979357.09	T434	9.47	1.85	2.77	-202.57	-35.53	_	_	62	B4	W444
3078	37	20.90	116	16.72	6286.0	979351.98	T433	7.90	3.16	4.12	-203.88	-37.08	61	to	63	B4	W444
3079	37	19.97	116	17.13	6807.0	979313.41	T433	19.65	1.74	3.30	-210.73	-44.63	_	_	62	B4	G-8
3080	37	19.36	116	16.28	6862.0	979309.26	T433	21.55	2.72	4.38	-209.62	-43.97	_	_	62	B4	G-8
3081	37	19.98	116	8.97	6948.0	979308.30	T433	27.77	2.17	4.06	-206.66	-41.07	_	_	62	B4	G-8
3082	37	19.83	116	9.27	7106.0	979299.31	T433	33.85	2.28	4.40	-205.63	-40.14	_	_	62	B4	G-8
3083	37	19.59	116	8.90	6965.0	979307.62	T433	29.26	2.17	4.09	-205.72	-40.42	_	_	62	B4	G-8
3084	37	19.36	116	8.72	6965.0	979306.88	T433	28.85	1.96	3.90	-206.32	-41.21	_	_	62	B4	G-8
3085	37	19.36	116	7.97	6632.0	979330.31	T433	20.99	1.08	2.58	-204.14	-39.09	_	_	62	B4	G-8
3086	37	19.61	116	7.05	6683.0	979325.98	T433	21.09	2.07	3.63	-204.73	-39.62	_	_	62	B4	G-8
3087	37	19.70	116	6.72	6726.0	979322.97	T433	21.99	3.05	4.67	-204.26	-39.13	_	_	62	B4	G-8
3088	37	20.38	116	6.62	6386.0	979353.28	T433	19.36	1.63	2.81	-197.15	-31.49	_	_	62	B4	G-8
3089	37	20.78	116	5.77	6203.0	979367.53	T433	15.83	2.50	3.49	-193.75	-27.90	_	_	62	B4	G-8
3090	37	20.85	116	5.23	6023.0	979373.42	T433	4.70	1.96	2.79	-199.43	-33.59	_	_	62	B4	G-8
3091	37	21.23	116	3.30	5481.0	979419.62	T433	-0.59	1.85	2.34	-186.65	-20.76	_	_	62	B4	G-8
3092	37	20.90	116	3.32	5393.0	979425.82	T433	-2.19	1.08	1.54	-186.03	-20.37	_	_	62	B4	G-8
3093	37	20.92	116	2.75	5332.0	979432.22	T433	-1.55	1.08	1.53	-183.32	-17.73	_	_	62	B4	G-8
3094	37	18.40	116	1.95	4922.0	979467.78	T433	-0.86	0.65	1.04	-169.10	-5.48	_	_	62	B4	G-8
3095	37	18.22	116	1.53	4907.0	979467.80	T433	-1.99	0.65	1.05	-169.70	-6.28	_	_	62	B4	G-8
3096	37	17.68	116	0.45	5115.0	979448.43	T434	-1.03	1.85	2.31	-174.60	-11.81	_	_	62	B4	W444
3097	37	19.32	116	4.10	5556.0	979411.49	T434	1.10	1.41	1.97	-187.89	-23.29	_	_	62	B4	W444
3098	37	21.63	116	3.77	5663.0	979408.61	T434	4.92	2.39	2.95	-186.75	-20.53	_	_	62	B4	W444
3099	37	11.83	116	13.07	7354.0	979292.12	P334	61.58	2.83	5.76	-184.99	-25.63	_	_	58	B5	W-90
3100	37	11.97	116	13.22	7352.0	979290.06	P334	59.13	2.72	5.63	-187.50	-28.01	_	_	58	B5	W-90
3101	37	12.27	116	13.58	7422.0	979281.72	P334	56.93	2.72	5.72	-191.99	-32.22	_	_	58	B5	W-90
3102	37	12.55	116	13.50	7509.0	979275.74	P334	58.72	3.16	6.32	-192.57	-32.56	_	_	58	B5	W-90
3103	37	12.77	116	14.00	7390.0	979283.77	P334	55.25	3.59	6.49	-191.81	-31.56	_	_	58	B5	W-90
3104	37	13.08	116	14.18	7126.0	979308.19	P334	54.41	1.41	3.84	-186.30	-25.73	_	_	58	B5	W-90
3105	37	13.47	116	14.62	7148.0	979304.68	P334	52.40	1.41	3.84	-189.06	-28.14	_	_	58	B5	W-90
3106	37	13.22	116	14.93	6931.0	979316.81	P334	44.50	1.52	3.61	-189.79	-29.05	_	_	58	B5	W-90
3107	37	12.80	116	15.07	6658.0	979334.01	P334	36.66	1.74	3.45	-188.49	-28.09	_	_	58	B5	W-90
3108	37	12.12	116	15.10	6516.0	979341.34	P334	31.63	1.19	2.74	-189.38	-29.57	_	_	58	B5	W-90
3109	37	11.70	116	15.00	6323.0	979354.23	P334	26.99	2.07	3.42	-186.75	-27.29	_	_	58	B5	W-90
3110	37	11.30	116	14.88	6258.0	979358.54	P334	25.78	3.37	4.67	-184.50	-25.42	_	_	58	B5	W-90
3111	37	10.77	116	14.67	6036.0	979374.55	P334	21.69	2.39	3.47	-182.20	-23.60	_	_	58	B5	W-90
3112	37	10.37	116	14.90	5954.0	979377.63	P334	17.64	1.74	2.75	-184.17	-25.93	_	_	58	B5	W-90
3113	37	12.50	116	14.95	6615.0	979334.93	P334	33.97	1.52	3.18	-189.98	-29.84	_	_	58	B5	W-90
3114	37	9.92	116	15.15	5865.0	979381.45	P334	13.75	1.63	2.57	-185.20	-27.37	_	_	58	B5	W-90
3115	37	9.60	116	15.53	5797.0	979383.23	P334	9.61	1.30	2.19	-187.40	-29.85	_	_	58	B5	W-90
3116	37	9.04	116	15.70	5768.0	979383.82	P334	8.28	1.08	1.97	-187.96	-30.97	_	_	58	B5	W-90
3117	37	8.67	116	15.58	5717.0	979388.35	P334	8.56	0.87	1.73	-186.18	-29.55	_	_	58	B5	W-90
3118	37	8.22	116	15.35	5733.0	979389.32	P334	11.68	0.87	1.76	-183.57	-27.40	_	_	58	B5	W-90
3119	37	8.00	116	15.17	5694.0	979392.45	P334	11.47	0.98	1.85	-182.36	-26.41	_	_	58	B5	W-90
3120	37	7.62	116	15.13	5602.0	979400.64	P334	11.56	1.08	1.91	-179.06	-23.48	_	_	58	B5	W-90
3121	37	7.23	116	14.90	5640.0	979400.16	P334	15.22	1.08	1.95	-176.67	-21.50	_	_	58	B5	W-90
3122	37	6.83	116	14.82	5640.0	979401.18	P334	16.82	1.08	1.97	-175.05	-20.30	_	_	58	B5	W-90
3123	37	6.40	116	14.98	5553.0	979406.84	P334	14.92	0.98	1.82	-174.12	-19.81	_	_	58	B5	W-90
3124	37	6.96	116	14.83	5514.0	979409.49	P334	13.10	0.76	1.57	-174.86	-19.96	_	_	58	B5	W-90
3125	37	5.75	116	14.68	5486.0	979412.34	P334	15.07	0.98	1.80	-171.70	-18.06	_	_	58	B5	W-90
3126	37	5.48	116	14.90	5571.0	979405.33	P334	16.44	0.76	1.65	-173.38	-20.03	_	_	58	B5	W-90
3127	37	5.15	116	14.42	5532.0	979412.34	P334	20.26	0.87	1.74	-168.14	-15.14	_	_	58	B5	W-90
3128	37	4.97	116	13.82	5346.0	979430.83	P334	21.53	1.52	2.29	-159.96	-7.15	_	_	58	B5	W-90
3129	37	4.57	116	13.53	5251.0	979440.00	P334	22.35	0.98	1.70	-156.48	-4.11	_	_	58	B5	W-90
3130	37	4.60	116	13.10	5193.0	979448.30	P334	25.16	1.41	2.10	-151.29	1.11	_	_	58	B5	W-90
3131	37	4.37	116	12.63	5115.0	979454.18	P334	24.04	1.19	1.84	-150.00	2.14	_	_	58	B5	W-90
3132	37	4.08	116	12.25	5035.0	979459.30	P334	22.06	1.52	2.14	-148.94	2.88	_	_	58	B5	W-90
3133	37	3.88	116	11.80	4969.0	979463.39	P334	20.23	1.19	1.78	-148.87	2.72	_	_	58	B5	W-90
3134	37	3.70	116	11.27	4868.0	979469.22	P334	16.83	0.87	1.41	-149.18	2.21	_	_	58	B5	W-90
3135	37	13.15	116	13.68	7032.0	979318.54	P334	55.83	1.52	3.79	-181.74	-21.13	_	_	58	B5	W-90
3136	37	13.10	116	13.15	6949.0	979327.16	P334	56.72	1.41	3.56	-178.24	-17.71	_	_	58	B5	W-90
3137	37	13.12	116	12.73	6887.0	979333.53	P334	57.24	1.74	3.80	-175.37	-14.85	_	_	58	B5	W-90
3138	37	13.50	116	12.52	6775.0	979339.83	P334	52.46	1.08	2.96	-177.17	-16.32	_	_	58	B5	W-90
3139	37	13.72	116	12.87	6793.0	979340.16	P334	54.16	1.08	2.98	-176.06	-14.99	_	_	58	B5	W-90
3140	37	14.13	116	12.93	6692.0	979343.28	P334	47.19	0.87	2.61	-179.95	-18.51	_	_	58	B5	W-90
3141	37	14.37	116	13.35	6778.0	979332.83	P334	44.48	1.19	3.02	-185.19	-23.53	_	_	58	B5	W-90
3142	37	14.70	116	13.63	6562.0	979342.42	P334	33.29	2.94	4.46	-187.57	-25.59	_	_	58	B5	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
3143	37	15.08	116	13.47	6478.0	979344.79	P334	27.21	2.61	4.01	-191.23	-28.93	__ __ 58	B5	W-90
3144	37	15.45	116	13.18	6392.0	979349.05	P334	22.85	2.61	3.90	-192.77	-30.18	__ __ 58	B5	W-90
3145	37	15.83	116	13.02	6305.0	979356.28	P334	21.36	1.52	2.70	-192.50	-29.60	__ __ 58	B5	W-90
3146	37	16.27	116	13.05	6248.0	979359.19	P334	18.27	1.74	2.85	-193.48	-30.21	__ __ 58	B5	W-90
3147	37	16.72	116	13.05	6188.0	979361.34	P334	14.13	2.17	3.20	-195.23	-31.61	__ __ 58	B5	W-90
3148	37	17.15	116	13.02	6141.0	979366.52	P334	14.27	2.61	3.58	-193.11	-29.15	__ __ 58	B5	W-90
3149	37	17.61	116	12.98	6086.0	979369.11	P334	11.02	1.96	2.87	-195.18	-30.86	__ __ 58	B5	W-90
3150	37	18.03	116	12.85	6023.0	979374.17	P334	9.55	1.74	2.58	-194.79	-30.15	__ __ 58	B5	W-90
3151	37	18.45	116	12.70	5979.0	979375.52	P334	6.15	1.30	2.08	-197.19	-32.24	__ __ 58	B5	W-90
3152	37	18.84	116	12.45	5946.0	979376.98	P334	3.94	1.52	2.27	-198.08	-32.87	__ __ 58	B5	W-90
3153	37	19.27	116	12.37	5851.0	979381.99	P334	-0.60	2.39	3.06	-198.58	-33.05	__ __ 58	B5	W-90
3154	37	19.68	116	12.47	5800.0	979384.47	P334	-3.51	1.74	2.37	-200.44	-34.60	__ __ 58	B5	W-90
3155	37	20.11	116	12.57	5752.0	979384.53	P334	-8.59	1.30	1.89	-204.36	-38.20	__ __ 58	B5	W-90
3157	37	21.00	116	12.68	5658.0	979389.70	P334	-13.54	1.08	1.62	-206.37	-39.58	__ __ 58	B5	W-90
3158	37	21.43	116	12.75	5614.0	979393.31	P334	-14.69	0.98	1.49	-206.15	-39.07	__ __ 58	B5	W-90
3159	37	21.85	116	12.78	5575.0	979396.82	P334	-15.46	0.87	1.37	-205.70	-38.33	__ __ 58	B5	W-90
3160	37	22.28	116	12.83	5535.0	979400.81	P334	-15.85	0.76	1.24	-204.86	-37.19	__ __ 58	B5	W-90
3166	37	12.32	116	12.00	7195.0	979306.14	B334	59.95	7.41	10.01	-176.95	-17.22	__ __ 59	B5	W-90
3167	37	12.65	116	14.17	7679.0	979258.38	B334	57.19	10.35	13.82	-192.39	-32.27	__ __ 59	B5	W-90
3168	37	12.60	116	13.78	7634.0	979264.85	B334	59.50	5.88	9.26	-193.10	-33.04	__ __ 59	B5	W-90
3169	37	13.88	116	11.17	7264.0	979293.85	B334	51.88	6.75	9.41	-187.97	-26.95	__ __ 59	B5	W-90
3170	37	13.75	116	12.20	6911.0	979330.94	T434	55.99	2.17	4.25	-176.99	-15.95	58 to 59	B5	W-90
3171	37	11.97	116	12.30	7448.0	979288.63	B334	66.72	6.10	9.21	-179.60	-20.19	59 to 61	B5	W-90
3172	37	12.15	116	12.20	7325.0	979296.76	B334	63.03	5.44	8.29	-180.02	-20.44	59 to 61	B5	W-90
3173	37	12.63	116	13.47	7578.0	979270.30	B334	59.65	5.77	9.06	-191.25	-31.18	59 to 61	B5	W-90
3174	37	14.62	116	12.33	7038.0	979311.90	T434	47.62	3.26	5.49	-188.45	-26.69	__ __ 59	B5	W-90
3175	37	14.52	116	13.27	6997.0	979314.75	P334	46.76	3.37	5.52	-187.88	-26.12	__ __ 59	B5	W-90
3176	37	10.58	116	12.42	7696.0	979268.58	P334	71.99	11.11	14.80	-177.18	-19.07	__ __ 59	B5	W-90
3177	37	10.85	116	12.72	7628.0	979276.01	P334	72.64	6.10	9.61	-179.41	-21.02	__ __ 59	B5	W-90
3178	37	11.52	116	13.00	7485.0	979285.23	P334	67.45	3.59	6.78	-182.56	-23.51	__ __ 59	B5	W-90
3179	37	13.68	116	13.67	7534.0	979280.49	T434	64.18	6.86	10.00	-184.28	-23.27	__ __ 59	B5	W-90
3180	37	13.50	116	14.33	7184.0	979305.00	P334	56.06	1.63	4.12	-186.35	-25.41	__ __ 59	B5	W-90
3181	37	13.60	116	14.58	7136.0	979303.92	P334	50.33	1.41	3.82	-190.75	-29.71	__ __ 59	B5	W-90
3182	37	13.43	116	14.83	7050.0	979307.64	P334	46.21	1.63	3.89	-191.86	-30.95	__ __ 59	B5	W-90
3183	37	13.30	116	14.97	6934.0	979315.07	P334	42.93	1.08	3.16	-191.92	-31.11	__ __ 59	B5	W-90
3184	37	13.27	116	12.00	6855.0	979329.52	T434	50.00	1.85	3.86	-181.46	-20.86	__ __ 59	B5	W-90
3185	37	13.70	116	14.60	7498.0	979274.24	T434	54.52	6.10	9.15	-193.56	-32.47	__ __ 59	B5	W-90
3186	37	13.18	116	14.82	7321.0	979286.95	T434	51.35	3.37	6.12	-193.73	-33.08	__ __ 59	B5	W-90
3187	37	14.97	116	13.97	7104.0	979299.72	T434	41.13	2.72	5.02	-197.66	-35.49	__ __ 59	B5	W-90
3188	37	13.23	116	14.37	7219.0	979299.18	P334	53.92	1.19	3.75	-190.05	-29.35	__ __ 59	B5	W-90
3189	37	12.70	116	13.95	7440.0	979279.57	P334	55.85	3.59	6.60	-192.81	-32.63	__ __ 59	B5	W-90
3190	37	12.60	116	11.47	7163.0	979307.91	T434	58.31	6.97	9.51	-178.00	-18.06	__ __ 59	B5	W-90
3191	37	14.97	116	11.18	7140.0	979296.76	T434	41.55	4.57	6.97	-196.51	-34.57	__ __ 59	B5	W-90
3192	37	14.17	116	9.85	6347.0	979365.62	T434	37.05	3.26	4.59	-176.34	-15.12	__ __ 59	B5	W-90
3194	37	13.33	116	13.07	7356.0	979298.32	T434	65.79	3.48	6.30	-180.30	-19.62	__ __ 59	B5	W-90
3195	37	12.88	116	14.13	7219.0	979298.32	P334	53.57	3.05	5.64	-188.52	-28.14	__ __ 59	B5	W-90
3196	37	14.03	116	11.93	7130.0	979316.48	T434	61.70	3.37	5.81	-177.18	-15.95	__ __ 59	B5	W-90
3197	37	18.42	116	13.52	6470.0	979338.62	T434	15.44	2.50	3.75	-202.99	-38.07	__ __ 59	B5	W-90
3198	37	21.12	116	14.53	5648.0	979390.56	T434	-13.80	1.30	1.81	-206.09	-39.12	__ __ 59	B5	W-90
3200	37	9.91	116	13.75	6868.0	979318.65	T434	45.23	5.55	7.73	-182.80	-25.14	__ __ 61	B5	W444
3201	37	9.35	116	14.13	6290.0	979355.25	T434	28.32	3.16	4.56	-183.16	-25.95	__ __ 61	B5	W444
3202	37	9.15	116	14.00	5986.0	979379.55	P334	24.34	1.41	2.50	-178.82	-21.79	__ __ 61	B5	W444
3203	37	9.20	116	13.78	6029.0	979378.70	P334	27.46	1.52	2.66	-177.00	-19.94	__ __ 61	B5	W444
3204	37	9.27	116	13.65	6072.0	979377.86	P334	30.56	1.63	2.81	-175.22	-18.10	__ __ 61	B5	W444
3205	37	9.37	116	13.45	6120.0	979377.27	P334	34.34	1.85	3.08	-172.82	-15.62	__ __ 61	B5	W444
3206	37	9.58	116	13.57	6189.0	979374.74	P334	37.99	3.26	4.55	-170.05	-12.64	__ __ 61	B5	W444
3207	37	9.53	116	13.43	6158.0	979374.59	P334	35.00	2.72	3.98	-172.56	-15.21	__ __ 61	B5	W444
3209	37	9.48	116	13.38	6156.0	979375.38	P334	35.67	2.39	3.65	-172.14	-14.84	__ __ 61	B5	W444
3210	37	9.52	116	13.18	6187.0	979374.59	P334	37.74	2.17	3.47	-171.32	-14.00	__ __ 61	B5	W444
3211	37	9.53	116	13.07	6212.0	979373.74	P334	39.22	2.17	3.50	-170.65	-13.33	__ __ 61	B5	W444
3212	37	9.45	116	13.25	6165.0	979375.63	P334	36.81	2.07	3.35	-171.61	-14.35	__ __ 61	B5	W444
3213	37	9.50	116	13.28	6174.0	979374.59	P334	36.54	2.17	3.45	-172.09	-14.78	__ __ 61	B5	W444
3214	37	9.08	116	14.20	5946.0	979380.19	P334	21.32	1.30	2.36	-180.61	-23.63	__ __ 61	B5	W444
3215	37	9.04	116	14.40	5909.0	979380.69	P334	18.40	1.19	2.20	-182.42	-25.47	__ __ 61	B5	W444
3216	37	9.00	116	14.68	5865.0	979382.13	P334	15.77	1.19	2.16	-183.60	-26.68	__ __ 61	B5	W444
3217	37	9.63	116	12.70	6322.0	979369.23	P334	44.90	3.05	4.50	-167.73	-10.35	__ __ 61	B5	W444
3218	37	9.63	116	12.52	6531.0	979355.79	P334	51.11	2.83	4.55	-168.61	-11.27	__ __ 61	B5	W444
3219	37	9.60	116	12.05	6779.0	979340.37	P334	59.03	3.26	5.34	-168.35	-11.09	__ __ 61	B5	W444
3220	37	9.63	116	12.55	6490.0	979358.67	P334	50.13	2.83	4.50	-168.23	-10.88	__ __ 61	B5	W444
3221	37	9.62	116	12.60	6438.0	979362.34	P334	48.93	2.94	4.54	-167.62	-10.27	__ __ 61	B5	W444

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
3222	37 14.20	116 12.70	6675.0	979345.73	P334	47.94	0.98	2.69	-178.54	-17.06	_ _ 61	B5	W444
3223	37 14.38	116 12.50	6645.0	979346.72	P334	45.85	1.19	2.85	-179.45	-17.83	_ _ 61	B5	W444
3224	37 14.38	116 12.22	6663.0	979344.64	P334	45.47	1.41	3.10	-180.20	-18.60	_ _ 61	B5	W444
3225	37 14.38	116 11.92	6702.0	979340.17	P334	44.66	1.63	3.37	-182.07	-20.50	_ _ 61	B5	W444
3226	37 14.27	116 11.75	6741.0	979338.19	P334	46.51	1.52	3.33	-181.59	-20.13	_ _ 61	B5	W444
3227	37 14.12	116 11.58	6759.0	979339.78	P334	50.00	1.52	3.36	-178.68	-17.36	_ _ 61	B5	W444
3228	37 13.90	116 11.62	6784.0	979338.73	P334	51.62	1.41	3.29	-177.98	-16.84	_ _ 61	B5	W444
3229	37 13.72	116 11.45	6801.0	979336.90	P334	51.65	1.08	2.99	-178.83	-17.87	_ _ 61	B5	W444
3230	37 13.58	116 12.00	6782.0	979338.19	P334	51.36	1.19	3.08	-178.39	-17.50	_ _ 61	B5	W444
3231	37 13.58	116 12.27	6769.0	979342.11	P334	54.06	1.19	3.05	-175.28	-14.37	_ _ 61	B5	W444
3232	37 13.80	116 12.42	6721.0	979345.88	P334	53.00	1.85	3.64	-174.11	-12.99	_ _ 61	B5	W444
3233	37 13.97	116 12.63	6709.0	979345.68	P334	51.42	1.08	2.84	-176.07	-14.79	_ _ 61	B5	W444
3234	37 14.08	116 12.75	6697.0	979344.83	P334	49.29	0.98	2.72	-177.92	-16.53	_ _ 61	B5	W444
3235	37 11.38	116 12.97	7481.0	979285.47	P334	67.52	3.59	6.76	-182.38	-23.46	_ _ 61	B5	W444
3236	37 11.43	116 13.23	7451.0	979286.96	P334	66.12	3.70	6.81	-182.70	-23.71	_ _ 61	B5	W444
3237	37 11.37	116 13.25	7405.0	979289.24	P334	64.16	4.03	7.06	-182.84	-23.90	_ _ 61	B5	W444
3238	37 11.58	116 13.63	7437.0	979282.00	P334	59.62	5.33	8.40	-187.13	-27.97	_ _ 61	B5	W444
3239	37 14.08	116 13.75	6972.0	979321.18	P334	51.48	2.83	4.96	-182.87	-21.44	_ _ 61	B5	W444
3240	37 14.08	116 13.60	6854.0	979331.10	P334	50.31	2.17	4.12	-180.85	-19.42	_ _ 61	B5	W444
3241	37 14.15	116 13.43	6793.0	979335.31	P334	48.69	1.52	3.38	-181.14	-19.65	_ _ 61	B5	W444
3242	37 14.15	116 13.22	6743.0	979339.08	P334	47.76	0.98	2.78	-180.96	-19.48	_ _ 61	B5	W444
3243	37 14.62	116 13.93	6644.0	979335.86	P334	34.55	2.28	3.91	-189.66	-27.73	_ _ 61	B5	W444
3244	37 14.43	116 14.12	6673.0	979334.12	P334	35.81	4.25	5.92	-187.38	-25.60	_ _ 61	B5	W444
3245	37 14.30	116 14.20	6751.0	979331.20	P334	40.41	3.05	4.84	-186.52	-24.85	_ _ 61	B5	W444
3246	37 14.28	116 14.18	6762.0	979333.13	P334	43.40	2.83	4.63	-184.11	-22.46	_ _ 61	B5	W444
3247	37 14.00	116 14.10	6798.0	979331.99	P334	46.05	2.17	4.04	-183.28	-21.87	_ _ 61	B5	W444
3248	37 13.27	116 12.12	6857.0	979330.85	P334	51.52	1.74	3.75	-180.12	-19.51	_ _ 61	B5	W444
3249	37 13.22	116 11.68	6863.0	979328.07	P334	49.37	1.85	3.88	-182.34	-21.81	_ _ 61	B5	W444
3250	37 13.42	116 11.47	6931.0	979322.52	P334	49.92	2.17	4.30	-183.68	-22.99	_ _ 61	B5	W444
3251	37 13.53	116 11.38	6929.0	979322.77	P334	49.83	2.17	4.29	-183.72	-22.94	_ _ 61	B5	W444
3252	37 13.70	116 11.42	6830.0	979331.54	P334	49.05	1.96	3.92	-181.50	-20.56	_ _ 61	B5	W444
3253	37 13.85	116 11.55	6794.0	979336.70	P334	50.61	1.74	3.64	-178.99	-17.90	_ _ 61	B5	W444
3254	37 13.90	116 12.75	6740.0	979343.45	P334	52.21	0.98	2.79	-176.40	-15.17	_ _ 61	B5	W444
3255	37 13.68	116 12.97	6811.0	979338.59	P334	54.34	1.08	3.00	-176.48	-15.44	_ _ 61	B5	W444
3256	37 13.55	116 13.15	6898.0	979332.19	P334	56.30	1.30	3.35	-177.13	-16.20	_ _ 61	B5	W444
3257	37 13.38	116 13.18	6950.0	979328.72	P334	57.97	1.52	3.66	-176.93	-16.15	_ _ 61	B5	W444
3258	37 13.17	116 13.28	7036.0	979321.97	P334	59.60	1.41	3.69	-178.20	-17.61	_ _ 61	B5	W444
3259	37 12.87	116 12.02	7410.0	979285.52	T434	58.73	6.21	9.20	-186.30	-26.11	_ _ 61	B5	W444
3260	37 12.67	116 12.68	7500.0	979279.52	T434	61.48	4.35	7.50	-188.32	-28.27	_ _ 61	B5	W444
3261	37 12.67	116 12.90	7521.0	979277.19	T434	61.12	4.14	7.33	-189.56	-29.49	_ _ 61	B5	W444
3262	37 12.63	116 13.25	7560.0	979271.99	T434	59.65	3.81	7.07	-192.63	-32.58	_ _ 61	B5	W444
3263	37 13.58	116 2.90	4958.0	979457.16	T434	-1.10	1.85	2.31	-169.30	-9.44	_ _ 59	B8	W-90
3264	37 12.33	116 2.40	4541.0	979473.28	T434	-22.36	0.98	1.39	-177.20	-18.47	_ _ 59	B8	W-90
3265	37 11.97	116 1.03	4707.0	979474.73	T434	-4.79	1.52	1.93	-164.77	-6.58	_ _ 59	B8	W-90
3266	37 12.15	116 0.25	4990.0	979451.88	T434	-1.30	2.72	3.15	-169.75	-11.55	_ _ 59	B8	W-90
3267	37 12.53	116 0.70	4998.0	979452.47	T434	-0.51	1.30	1.74	-170.64	-12.04	_ _ 59	B8	W-90
3268	37 12.88	116 0.33	5044.0	979444.01	T434	-5.15	1.96	2.41	-176.19	-17.35	_ _ 59	B8	W-90
3269	37 12.52	116 0.23	4951.0	979452.69	T434	-4.69	0.87	1.29	-173.67	-15.15	_ _ 59	B8	W-90
3270	37 12.60	116 4.75	5248.0	979445.76	T434	16.18	2.17	2.71	-161.54	-2.28	_ _ 59	B8	W-90
3271	37 12.32	116 4.64	5372.0	979437.51	T434	19.99	4.79	5.39	-159.29	-0.30	_ _ 59	B8	W-90
3272	37 12.17	116 4.63	5148.0	979454.39	T434	16.04	2.17	2.69	-158.28	0.60	_ _ 59	B8	W-90
3273	37 12.97	116 4.30	5288.0	979441.56	T434	15.20	3.37	3.93	-162.66	-3.15	_ _ 59	B8	W-90
3274	37 13.45	116 4.00	5579.0	979419.29	T434	19.59	6.32	7.02	-165.14	-5.28	_ _ 59	B8	W-90
3275	37 13.90	116 4.08	5685.0	979414.66	T434	24.27	6.53	7.28	-163.82	-3.57	_ _ 59	B8	W-90
3276	37 14.38	116 3.40	6369.0	979359.96	T434	33.16	12.53	13.91	-171.67	-11.19	_ _ 59	B8	W-90
3277	37 14.80	116 5.02	6415.0	979366.43	T434	43.34	7.51	8.93	-168.04	-6.96	_ _ 59	B8	W-90
3278	37 14.62	116 5.65	6394.0	979372.52	T434	47.72	4.79	6.20	-165.67	-4.64	_ _ 59	B8	W-90
3281	37 11.00	115 53.05	4531.0	979479.36	P334	-15.29	0.00	0.79	-170.39	-14.17	_ _ 59	B8	W-90
3282	37 10.85	115 53.15	4546.0	979478.01	P334	-15.02	0.00	0.90	-170.51	-14.40	_ _ 59	B8	W-90
3283	37 10.53	115 53.35	4618.0	979474.46	P334	-11.33	0.00	0.81	-169.39	-13.52	_ _ 59	B8	W-90
3284	37 10.15	115 53.48	4678.0	979472.57	P334	-7.03	0.00	0.82	-167.13	-11.56	_ _ 59	B8	W-90
3285	37 9.78	115 53.72	4817.0	979466.37	P334	0.37	0.00	0.99	-164.32	-9.04	_ _ 59	B8	W-90
3286	37 9.47	115 54.10	4969.0	979458.67	P334	7.41	0.87	1.28	-162.19	-7.13	_ _ 59	B8	W-90
3287	37 9.45	115 54.57	5124.0	979449.56	P334	12.90	1.08	1.58	-161.71	-6.62	_ _ 59	B8	W-90
3288	37 9.50	115 55.10	5270.0	979441.64	P334	18.63	1.30	1.88	-160.67	-5.48	_ _ 59	B8	W-90
3289	37 9.54	115 55.52	5466.0	979429.84	P334	25.19	1.74	2.46	-160.23	-4.97	_ _ 59	B8	W-90
3290	37 9.82	115 55.82	5348.0	979437.23	P334	21.09	1.41	2.04	-160.72	-5.17	_ _ 59	B8	W-90
3291	37 10.12	115 56.12	5183.0	979446.87	P334	14.78	1.19	1.72	-161.70	-5.85	_ _ 59	B8	W-90
3292	37 10.47	115 56.33	5079.0	979451.07	P334	8.70	1.08	1.55	-164.40	-8.22	_ _ 59	B8	W-90
3293	37 10.75	115 56.47	4998.0	979453.17	P334	2.78	0.76	1.19	-167.91	-11.47	_ _ 59	B8	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
3294	37	11.20	115	56.55	4912.0	979456.19	P334	-2.94	0.65	1.04	-170.83	-13.99	_ _ 59	B8	W-90
3295	37	11.32	115	56.90	4872.0	979462.01	P334	-1.05	0.43	0.81	-167.81	-10.81	_ _ 59	B8	W-90
3296	37	11.13	115	57.30	4873.0	979461.04	P334	-1.65	0.43	0.82	-168.43	-11.54	_ _ 59	B8	W-90
3297	37	10.87	115	57.63	4952.0	979455.49	P334	0.60	0.65	1.07	-168.63	-11.92	_ _ 59	B8	W-90
3298	37	10.58	115	57.85	4990.0	979455.33	P334	4.43	0.65	1.09	-166.08	-9.59	_ _ 59	B8	W-90
3299	37	10.43	115	58.22	4953.0	979461.15	P334	6.99	0.98	1.41	-161.93	-5.52	_ _ 59	B8	W-90
3300	37	10.32	115	58.63	4834.0	979464.76	P334	-0.42	0.87	1.26	-165.43	-9.05	_ _ 59	B8	W-90
3301	37	10.04	115	59.03	4788.0	979470.31	P334	1.21	0.54	0.93	-162.55	-6.35	_ _ 59	B8	W-90
3302	37	9.75	115	59.37	4692.0	979474.08	P334	-3.63	0.76	1.13	-163.89	-7.90	_ _ 59	B8	W-90
3303	37	9.52	115	59.78	4616.0	979480.33	P334	-4.19	0.65	1.02	-161.96	-6.11	_ _ 59	B8	W-90
3304	37	9.60	116	0.15	4547.0	979483.94	P334	-7.18	0.87	1.23	-162.38	-6.40	_ _ 59	B8	W-90
3305	37	9.38	116	0.65	4494.0	979490.67	P334	-5.11	0.87	1.24	-158.49	-2.64	_ _ 59	B8	W-90
3306	37	9.60	116	1.12	4439.0	979494.39	P334	-6.88	0.87	1.25	-158.36	-2.24	_ _ 59	B8	W-90
3307	37	9.40	116	1.55	4372.0	979489.22	P334	-18.06	0.65	1.03	-167.47	-11.47	_ _ 59	B8	W-90
3308	37	9.20	116	1.97	4311.0	979489.60	P334	-23.12	0.54	0.95	-170.52	-14.64	_ _ 59	B8	W-90
3329	37	14.67	115	54.25	4486.0	979466.76	P334	-37.45	0.10	0.40	-191.39	-32.01	_ _ 59	B8	W476
3330	37	14.45	115	53.93	4482.0	979468.89	P334	-35.38	0.00	0.50	-189.08	-29.92	_ _ 59	B8	W476
3331	37	14.22	115	53.52	4476.0	979472.93	P334	-31.57	0.00	0.49	-185.08	-26.17	_ _ 59	B8	W476
3332	37	14.07	115	53.03	4469.0	979477.48	P334	-27.46	0.00	0.49	-180.73	-22.02	_ _ 59	B8	W476
3333	37	13.92	115	52.55	4465.0	979483.48	P334	-21.62	0.00	0.59	-174.65	-16.13	_ _ 59	B8	W476
3334	37	13.52	115	52.65	4466.0	979482.13	P334	-22.29	0.00	0.59	-175.36	-17.15	_ _ 59	B8	W476
3335	37	13.12	115	52.77	4466.0	979481.75	P334	-22.09	0.00	0.69	-175.06	-17.15	_ _ 59	B8	W476
3336	37	12.73	115	52.85	4466.0	979481.91	P334	-21.36	0.00	0.79	-174.23	-16.62	_ _ 59	B8	W476
3337	37	12.32	115	52.93	4469.0	979480.74	P334	-21.66	0.00	0.79	-174.63	-17.35	_ _ 59	B8	W476
3338	37	11.90	115	52.98	4482.0	979481.03	P334	-19.54	0.00	0.90	-172.84	-15.89	_ _ 59	B8	W476
3339	37	11.50	115	53.02	4502.0	979480.21	P334	-17.89	0.00	0.79	-172.00	-15.37	_ _ 59	B8	W476
3340	37	11.08	115	53.05	4526.0	979479.55	P334	-15.69	0.00	0.90	-170.50	-14.21	_ _ 59	B8	W476
3341	37	10.70	115	53.00	4554.0	979479.03	P334	-13.03	0.00	0.90	-168.80	-12.83	_ _ 59	B8	W476
3342	37	10.25	115	52.93	4586.0	979477.85	P334	-10.55	0.00	0.91	-167.40	-11.82	_ _ 59	B8	W476
3343	37	9.90	115	52.78	4614.0	979476.19	P334	-9.07	0.00	0.92	-166.87	-11.59	_ _ 59	B8	W476
3344	37	9.53	115	52.65	4642.0	979473.64	P334	-8.45	0.00	0.93	-167.20	-12.24	_ _ 59	B8	W476
3345	37	9.13	115	52.52	4646.0	979472.22	P334	-8.91	0.00	0.93	-167.80	-13.19	_ _ 59	B8	W476
3353	37	5.73	115	52.97	4773.0	979459.13	P334	-5.13	0.00	0.69	-168.61	-16.82	_ _ 59	B8	W476
3354	37	5.87	115	53.40	4854.0	979456.82	P334	-0.03	0.00	0.72	-166.26	-14.32	_ _ 59	B8	W476
3355	37	6.00	115	53.85	4951.0	979452.39	P334	4.47	0.00	0.88	-164.92	-12.83	_ _ 59	B8	W476
3357	37	6.25	115	54.73	5144.0	979438.81	P334	8.67	0.65	1.22	-166.98	-14.61	_ _ 59	B8	W476
3358	37	6.40	115	55.12	5149.0	979439.93	P334	10.04	0.98	1.55	-165.45	-12.92	_ _ 59	B8	W476
3359	37	6.75	115	55.43	5256.0	979436.25	P334	15.91	0.87	1.50	-163.29	-10.43	_ _ 59	B8	W476
3360	37	7.00	115	55.83	5226.0	979437.39	P334	13.87	0.87	1.48	-164.33	-11.21	_ _ 59	B8	W476
3361	37	7.17	115	56.28	5144.0	979443.35	P334	11.87	0.65	1.21	-163.79	-10.47	_ _ 59	B8	W476
3362	37	7.03	115	56.75	5114.0	979447.33	P334	13.24	0.54	1.08	-161.53	-8.29	_ _ 59	B8	W476
3363	37	6.93	115	57.23	4954.0	979457.13	P334	8.14	0.87	1.32	-160.91	-7.70	_ _ 59	B8	W476
3364	37	7.13	115	57.67	4877.0	979460.58	P334	4.07	0.87	1.28	-162.39	-8.95	_ _ 59	B8	W476
3365	37	7.33	115	58.12	4826.0	979464.93	P334	3.33	0.98	1.38	-161.28	-7.61	_ _ 59	B8	W476
3366	37	7.47	115	58.55	4767.0	979470.79	P334	3.44	0.76	1.15	-159.38	-5.53	_ _ 59	B8	W476
3367	37	7.43	115	59.07	4678.0	979478.80	P334	3.14	0.65	1.01	-156.77	-2.89	_ _ 59	B8	W476
3368	37	7.37	115	59.58	4621.0	979482.76	P334	1.83	0.65	1.01	-156.12	-2.24	_ _ 59	B8	W476
3369	37	12.50	115	58.27	4659.0	979471.95	P334	-12.85	0.32	0.65	-172.47	-14.25	_ _ 59	B8	W-90
3370	37	12.48	115	57.75	4669.0	979470.42	P334	-13.41	0.32	0.64	-173.38	-15.26	_ _ 59	B8	W-90
3371	37	12.47	115	57.23	4677.0	979469.98	P334	-13.08	0.21	0.53	-173.44	-15.41	_ _ 59	B8	W-90
3372	37	12.47	115	56.73	4692.0	979468.10	P334	-13.55	0.21	0.53	-174.42	-16.47	_ _ 59	B8	W-90
3373	37	12.47	115	56.23	4667.0	979469.45	P334	-14.55	0.21	0.52	-174.58	-16.70	_ _ 59	B8	W-90
3374	37	12.48	115	55.83	4641.0	979470.04	P334	-16.42	0.21	0.51	-175.56	-17.73	_ _ 59	B8	W-90
3375	37	12.68	115	55.35	4598.0	979472.14	P334	-18.65	0.21	0.50	-176.33	-18.40	_ _ 59	B8	W-90
3376	37	12.58	115	54.83	4550.0	979471.06	P334	-24.10	0.21	0.49	-180.15	-22.38	_ _ 59	B8	W-90
3377	37	12.63	115	54.32	4502.0	979471.60	P334	-28.15	0.21	0.48	-182.56	-24.82	_ _ 59	B8	W-90
3378	37	12.68	115	53.82	4472.0	979473.59	P334	-29.05	0.00	0.47	-182.44	-24.73	_ _ 59	B8	W-90
3379	37	12.58	115	53.40	4466.0	979476.50	P334	-26.56	0.00	0.69	-179.52	-21.96	_ _ 59	B8	W-90
3380	37	12.40	115	52.93	4469.0	979480.76	P334	-21.75	0.00	0.79	-174.72	-17.37	_ _ 59	B8	W-90
3385	37	13.87	116	0.35	5529.0	979413.52	B334	8.51	3.92	4.57	-176.96	-17.31	_ _ 60	B8	W-90
3386	37	14.07	116	1.03	5416.0	979425.75	T434	9.83	1.19	1.79	-174.56	-14.63	_ _ 60	B8	W-90
3387	37	14.03	116	1.42	5571.0	979412.17	T434	10.87	2.50	3.17	-177.43	-17.48	_ _ 60	B8	W-90
3388	37	14.47	116	1.43	5767.0	979399.56	T434	16.05	3.26	4.05	-178.08	-17.78	_ _ 60	B8	W-90
3389	37	14.57	116	1.02	5626.0	979415.67	T434	18.76	3.26	3.96	-170.63	-10.30	_ _ 60	B8	W-90
3390	37	14.50	116	1.95	5826.0	979394.61	T434	16.60	6.53	7.37	-176.22	-15.82	_ _ 60	B8	W-90
3391	37	22.35	115	55.60	4751.0	979454.63	T434	-35.83	0.21	0.62	-198.63	-33.18	_ _ 60	B8	W-90
3398	37	13.60	116	3.57	5117.0	979451.29	P334	7.95	2.72	3.22	-164.78	-4.81	_ _ 60	B8	W-90
3399	37	13.52	116	3.53	5006.0	979456.46	P334	2.80	2.17	2.65	-166.70	-6.80	_ _ 60	B8	W-90
3400	37	13.43	116	3.43	5046.0	979455.28	P334	5.51	1.96	2.44	-165.57	-5.77	_ _ 60	B8	W-90
3408	37	22.40	115	55.10	4741.0	979455.49	P334	-35.98	0.21	0.62	-198.44	-33.04	_ _ 60	B8	W-90

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
3409	37	22.05	115	55.20	4724.0	979455.38	P334	-37.18	0.21	0.63	-199.05	-33.88	_ _ 60	B8	W-90
3410	37	21.63	115	55.30	4704.0	979455.22	P334	-38.61	0.10	0.51	-199.91	-35.03	_ _ 60	B8	W-90
3411	37	21.28	115	55.37	4685.0	979454.68	P334	-40.43	0.10	0.50	-201.09	-36.45	_ _ 60	B8	W-90
3412	37	20.88	115	55.45	4664.0	979454.14	P334	-42.36	0.10	0.50	-202.30	-37.93	_ _ 60	B8	W-90
3413	37	20.47	115	55.52	4643.0	979453.55	P334	-44.33	0.10	0.50	-203.55	-39.47	_ _ 60	B8	W-90
3414	37	20.07	115	55.60	4627.0	979453.07	P334	-45.73	0.10	0.49	-204.41	-40.61	_ _ 60	B8	W-90
3415	37	19.65	115	55.67	4609.0	979453.23	P334	-46.65	0.10	0.50	-204.71	-41.21	_ _ 60	B8	W-90
3416	37	19.25	115	55.75	4598.0	979454.09	P334	-46.25	0.10	0.49	-203.94	-40.73	_ _ 60	B8	W-90
3417	37	18.83	115	55.85	4587.0	979455.33	P334	-45.43	0.10	0.48	-202.75	-39.84	_ _ 60	B8	W-90
3418	37	18.43	115	55.90	4579.0	979455.98	P334	-44.95	0.10	0.48	-202.00	-39.38	_ _ 60	B8	W-90
3419	37	18.03	115	55.93	4576.0	979456.73	P334	-43.90	0.10	0.47	-200.86	-38.55	_ _ 60	B8	W-90
3420	37	17.65	115	55.95	4575.0	979456.62	P334	-43.55	0.10	0.46	-200.48	-38.46	_ _ 60	B8	W-90
3421	37	17.38	115	56.00	4573.0	979456.57	P334	-43.40	0.10	0.45	-200.27	-38.45	_ _ 60	B8	W-90
3423	37	16.73	115	56.10	4567.0	979457.27	P334	-42.32	0.10	0.45	-198.99	-37.66	_ _ 60	B8	W-90
3424	37	16.36	115	56.17	4560.0	979458.45	P334	-41.26	0.10	0.44	-197.70	-36.65	_ _ 60	B8	W-90
3425	37	15.95	115	56.23	4553.0	979459.69	P334	-40.08	0.10	0.43	-196.29	-35.56	_ _ 60	B8	W-90
3426	37	15.52	115	56.28	4546.0	979461.20	P334	-38.60	0.10	0.42	-194.58	-34.18	_ _ 60	B8	W-90
3427	37	15.12	115	56.37	4536.0	979464.38	P334	-35.78	0.10	0.42	-191.42	-31.33	_ _ 60	B8	W-90
3428	37	14.72	115	56.45	4529.0	979466.86	P334	-33.38	0.10	0.41	-188.79	-29.01	_ _ 60	B8	W-90
3429	37	14.48	115	56.40	4535.0	979469.50	P334	-29.83	0.21	0.52	-185.33	-25.75	_ _ 60	B8	W-90
3430	37	14.07	115	56.73	4549.0	979473.11	P334	-24.31	0.21	0.52	-180.29	-20.99	_ _ 60	B8	W-90
3431	37	13.72	115	56.87	4567.0	979474.67	P334	-20.55	0.21	0.52	-177.15	-18.12	_ _ 60	B8	W-90
3432	37	17.09	115	56.55	4580.0	979458.45	P334	-40.44	0.10	0.45	-197.55	-35.86	_ _ 60	B8	W-90
3433	37	17.03	115	57.07	4590.0	979460.93	P334	-36.93	0.10	0.47	-194.37	-32.64	_ _ 60	B8	W-90
3434	37	16.93	115	57.53	4609.0	979464.27	P334	-31.66	0.21	0.57	-189.65	-27.92	_ _ 60	B8	W-90
3435	37	17.23	115	57.67	4614.0	979463.79	P334	-32.11	0.32	0.69	-190.14	-28.15	_ _ 60	B8	W-90
3436	37	17.58	115	57.78	4622.0	979463.95	P334	-31.70	0.21	0.59	-190.11	-27.83	_ _ 60	B8	W-90
3437	37	17.95	115	57.92	4639.0	979463.20	P334	-31.39	0.21	0.60	-190.38	-27.78	_ _ 60	B8	W-90
3438	37	18.33	115	58.07	4652.0	979462.50	P334	-31.42	0.21	0.61	-190.84	-27.92	_ _ 60	B8	W-90
3439	37	18.72	115	58.22	4659.0	979462.55	P334	-31.28	0.32	0.72	-190.83	-27.59	_ _ 60	B8	W-90
3440	37	19.11	115	58.35	4680.0	979459.96	P334	-32.46	0.21	0.61	-192.84	-29.28	_ _ 60	B8	W-90
3441	37	19.52	115	58.50	4708.0	979457.97	P334	-32.42	0.32	0.74	-193.62	-29.72	_ _ 60	B8	W-90
3442	37	19.83	115	58.60	4728.0	979457.21	P334	-31.75	0.32	0.73	-193.65	-29.50	_ _ 60	B8	W-90
3443	37	20.20	115	58.53	4746.0	979455.87	P334	-31.93	0.32	0.73	-194.45	-30.04	_ _ 60	B8	W-90
3444	37	20.58	115	58.47	4756.0	979455.17	P334	-32.25	0.32	0.74	-195.10	-30.42	_ _ 60	B8	W-90
3445	37	20.63	115	58.38	4764.0	979453.66	P334	-33.08	0.43	0.84	-196.10	-31.40	_ _ 60	B8	W-90
3446	37	21.32	115	58.30	4790.0	979451.72	P334	-33.58	0.43	0.84	-197.49	-32.30	_ _ 60	B8	W-90
3447	37	21.67	115	58.23	4821.0	979449.89	P334	-33.00	0.43	0.85	-197.97	-32.55	_ _ 60	B8	W-90
3448	37	21.40	115	57.90	4783.0	979451.08	P334	-34.99	0.32	0.73	-198.77	-33.60	_ _ 60	B8	W-90
3449	37	21.05	115	57.55	4739.0	979452.37	P334	-37.33	0.21	0.63	-199.71	-34.85	_ _ 60	B8	W-90
3450	37	20.75	115	57.25	4706.0	979452.80	P334	-39.56	0.21	0.63	-200.81	-36.22	_ _ 60	B8	W-90
3451	37	20.45	115	56.95	4679.0	979453.34	P334	-41.13	0.21	0.62	-201.46	-37.14	_ _ 60	B8	W-90
3452	37	20.15	115	56.67	4655.0	979453.44	P334	-42.85	0.21	0.62	-202.36	-38.31	_ _ 60	B8	W-90
3453	37	19.78	115	56.33	4635.0	979453.50	P334	-44.13	0.21	0.61	-202.96	-39.25	_ _ 60	B8	W-90
3454	37	22.02	115	58.52	4880.0	979447.30	P334	-30.55	0.43	0.83	-197.56	-31.84	_ _ 60	B8	W-90
3455	37	22.38	115	58.75	4947.0	979445.79	P334	-26.29	0.32	0.72	-195.70	-29.68	_ _ 60	B8	W-90
3461	37	22.43	115	56.40	4799.0	979451.56	P334	-34.50	0.32	0.74	-198.83	-33.18	_ _ 60	B8	W-90
3462	37	22.35	115	55.93	4765.0	979453.34	P334	-35.80	0.21	0.62	-199.08	-33.57	_ _ 60	B8	W-90
3463	37	22.50	115	54.58	4748.0	979455.44	P334	-35.52	0.21	0.62	-198.22	-32.84	_ _ 60	B8	W-90
3504	37	12.53	116	2.80	4626.0	979468.18	P334	-19.76	1.30	1.72	-177.18	-18.22	_ _ 60	B8	W-90
3505	37	12.98	116	2.87	4756.0	979463.39	P334	-12.99	1.30	1.74	-174.84	-15.49	_ _ 60	B8	W-90
3506	37	13.37	116	2.88	4887.0	979458.11	P334	-6.52	1.08	1.53	-173.06	-13.38	_ _ 60	B8	W-90
3507	37	13.63	116	2.72	4921.0	979457.46	P334	-4.35	1.85	2.30	-171.29	-11.42	_ _ 60	B8	W-90
3508	37	13.95	116	2.41	4948.0	979455.74	P334	-4.00	2.17	2.62	-171.54	-11.44	_ _ 60	B8	W-90
3509	37	14.37	116	2.52	5162.0	979446.95	P334	6.72	3.26	3.76	-167.01	-6.56	_ _ 60	B8	W-90
3510	37	15.00	116	2.40	5625.0	979418.67	P334	21.04	3.26	3.96	-168.32	-7.41	_ _ 60	B8	W-90
3511	37	14.68	116	2.43	5415.0	979430.14	P334	13.24	5.12	5.71	-167.19	-6.52	_ _ 60	B8	W-90
3512	37	12.37	115	59.12	4719.0	979468.91	P334	-10.06	0.43	0.79	-171.59	-13.35	_ _ 60	B8	W-90
3513	37	12.68	115	58.95	4694.0	979468.80	P334	-12.97	0.32	0.67	-173.77	-15.29	_ _ 60	B8	W-90
3514	37	13.02	115	58.75	4649.0	979473.97	P334	-12.52	0.32	0.66	-171.79	-13.06	_ _ 60	B8	W-90
3515	37	13.37	115	58.53	4632.0	979478.82	P334	-9.78	0.32	0.66	-168.46	-9.46	_ _ 60	B8	W-90
3516	37	13.72	115	58.28	4643.0	979478.66	P334	-9.41	0.32	0.65	-168.48	-9.23	_ _ 60	B8	W-90
3517	37	14.00	115	58.08	4643.0	979478.55	P334	-9.93	0.43	0.78	-168.87	-9.42	_ _ 60	B8	W-90
3518	37	14.35	115	57.88	4603.0	979480.17	P334	-12.58	0.43	0.76	-170.17	-10.46	_ _ 60	B8	W-90
3519	37	14.75	115	57.97	4595.0	979478.77	P334	-15.31	0.43	0.77	-172.62	-12.57	_ _ 60	B8	W-90
3520	37	15.08	115	58.07	4608.0	979477.20	P334	-16.14	0.43	0.78	-173.88	-13.54	_ _ 60	B8	W-90
3521	37	15.48	115	58.23	4633.0	979475.32	P334	-16.25	0.43	0.79	-174.84	-14.15	_ _ 60	B8	W-90
3522	37	15.95	115	58.37	4636.0	979473.59	P334	-18.38	0.43	0.79	-177.07	-15.97	_ _ 60	B8	W-90
3523	37	16.27	115	58.53	4657.0	979472.73	P334	-17.73	0.43	0.80	-177.13	-15.75	_ _ 60	B8	W-90
3524	37	16.18	115	59.52	4777.0	979469.88	P334	-9.17	1.63	2.02	-171.46	-9.99	_ _ 60	B8	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
3525	37	15.97	115	59.83	4822.0	979468.80	P334	-5.71	1.19	1.59	-169.97	-8.62	_ _ 60	B8	W-90
3526	37	15.87	116	0.28	4881.0	979466.80	P334	-2.02	1.19	1.61	-168.28	-6.94	_ _ 60	B8	W-90
3527	37	15.70	116	0.73	4930.0	979462.93	P334	-1.04	1.30	1.72	-168.87	-7.60	_ _ 60	B8	W-90
3528	37	15.57	116	1.18	5000.0	979465.67	P334	8.47	1.30	1.74	-161.74	-0.51	_ _ 60	B8	W-90
3529	37	11.32	115	54.02	4556.0	979475.97	T434	-16.80	0.43	0.70	-172.84	-16.23	_ _ 60	B8	W-90
3530	37	11.18	115	54.92	4729.0	979469.72	T434	-6.58	0.87	1.19	-168.06	-11.45	_ _ 60	B8	W-90
3531	37	10.77	115	55.90	5721.0	979404.41	T434	21.95	8.50	9.39	-165.27	-8.93	_ _ 60	B8	W-90
3532	37	13.27	115	55.00	4536.0	979469.82	T434	-27.66	0.21	0.50	-183.21	-24.85	_ _ 60	B8	W-90
3533	37	13.55	115	54.53	4506.0	979468.85	T434	-31.85	0.10	0.39	-186.49	-27.97	_ _ 60	B8	W-90
3534	37	11.30	115	58.83	5070.0	979447.62	T434	3.20	1.41	1.88	-169.26	-12.01	_ _ 60	B8	W-90
3535	37	10.90	115	58.02	5339.0	979434.15	T434	15.59	2.07	2.68	-165.27	-8.50	_ _ 60	B8	W-90
3536	37	11.28	115	58.17	5138.0	979447.09	T434	9.09	1.96	2.46	-165.12	-7.99	_ _ 60	B8	W-90
3537	37	11.23	115	58.60	5281.0	979436.79	T434	12.30	2.72	3.28	-165.98	-8.84	_ _ 60	B8	W-90
3538	37	11.38	115	58.77	5341.0	979432.70	T434	13.63	3.48	4.08	-165.90	-8.61	_ _ 60	B8	W-90
3539	37	11.67	115	59.43	4954.0	979455.38	T434	-0.48	1.52	1.95	-168.90	-11.23	_ _ 60	B8	W-90
3540	37	11.90	115	59.67	4955.0	979455.28	T434	-0.82	1.19	1.62	-169.61	-11.71	_ _ 60	B8	W-90
3541	37	11.28	115	59.63	4803.0	979467.67	T434	-1.82	0.54	0.93	-166.09	-8.72	_ _ 60	B8	W-90
3542	37	10.38	115	54.95	5237.0	979440.57	T434	13.18	2.17	2.71	-164.16	-8.25	_ _ 60	B8	W-90
3543	37	10.08	115	54.15	5021.0	979454.79	T434	7.53	1.08	1.50	-163.63	-8.06	_ _ 60	B8	W-90
3544	37	9.77	115	54.97	5563.0	979416.59	T434	20.73	2.39	3.17	-167.31	-11.93	_ _ 60	B8	W-90
3545	37	11.60	115	57.45	5050.0	979447.73	T434	0.99	0.76	1.21	-171.45	-14.14	_ _ 60	B8	W-90
3546	37	12.87	115	59.85	4721.0	979468.42	T434	-11.09	0.65	1.02	-172.46	-13.68	_ _ 60	B8	W-90
3547	37	13.23	115	59.82	4769.0	979468.80	T434	-6.72	0.65	1.03	-169.72	-10.64	_ _ 60	B8	W-90
3548	37	13.50	115	59.12	4679.0	979474.67	T434	-9.70	0.65	1.00	-169.65	-10.45	_ _ 60	B8	W-90
3549	37	14.23	115	58.87	4745.0	979474.51	T434	-4.72	0.54	0.90	-167.03	-7.27	_ _ 60	B8	W-90
3550	37	14.68	115	57.42	4553.0	979475.70	T434	-22.23	0.32	0.65	-178.22	-18.31	_ _ 60	B8	W-90
3551	37	13.43	115	57.40	4586.0	979477.51	T434	-15.50	0.21	0.53	-172.74	-13.87	_ _ 60	B8	W-90
3552	37	9.07	115	55.23	5743.0	979405.81	T434	27.88	2.39	3.36	-166.11	-11.30	_ _ 60	B8	W-90
3553	37	8.67	115	54.95	5745.0	979403.12	T434	25.96	2.17	3.15	-168.31	-13.87	_ _ 60	B8	W-90
3554	37	8.52	115	55.45	6262.0	979363.89	T434	35.54	2.72	4.33	-175.22	-20.88	_ _ 60	B8	W-90
3555	37	8.92	115	55.68	6317.0	979359.80	T434	36.03	2.39	4.07	-176.86	-22.16	_ _ 60	B8	W-90
3556	37	6.12	115	54.28	5066.0	979445.25	T434	7.97	0.54	1.05	-165.19	-12.97	_ _ 60	B8	W-90
3556	37	9.23	115	58.33	5183.0	979441.37	T434	10.57	1.85	2.40	-165.23	-9.87	_ _ 60	B8	W-90
3557	37	8.83	115	57.13	5596.0	979414.11	T434	22.71	3.26	4.09	-165.53	-10.69	_ _ 60	B8	W-90
3558	37	9.82	115	57.67	5831.0	979398.33	T434	27.58	7.62	8.63	-164.15	-8.39	_ _ 60	B8	W-90
3559	37	10.10	115	58.13	5472.0	979423.97	T434	19.07	3.92	4.63	-164.39	-8.31	_ _ 60	B8	W-90
3560	37	10.75	115	58.62	5030.0	979449.78	T434	2.40	1.08	1.54	-169.03	-12.29	_ _ 60	B8	W-90
3561	37	8.42	115	54.60	5519.0	979421.49	T434	23.45	2.17	2.95	-163.30	-9.10	_ _ 60	B8	W-90
3568	37	14.75	115	59.47	5368.0	979430.81	T434	9.39	3.16	3.71	-171.43	-11.19	_ _ 61	B8	W-90
3569	37	15.20	115	59.48	5438.0	979426.72	T434	11.23	2.94	3.52	-172.18	-11.57	_ _ 61	B8	W-90
3570	37	15.03	115	59.93	5495.0	979423.27	T434	13.38	2.61	3.22	-172.28	-11.74	_ _ 61	B8	W-90
3571	37	14.37	115	59.63	5122.0	979452.26	T434	8.27	2.83	3.29	-164.56	-4.58	_ _ 61	B8	W-90
3572	37	14.00	115	59.72	5070.0	979455.06	T434	6.72	2.61	3.06	-164.56	-4.87	_ _ 61	B8	W-90
3573	37	14.13	115	59.23	4845.0	979470.25	T434	0.57	0.98	1.36	-164.71	-4.98	_ _ 61	B8	W-90
3574	37	11.42	116	6.05	4763.0	979474.03	P334	0.58	1.41	1.85	-161.40	-2.94	_ _ 61	B8	W-90
3575	37	11.55	116	5.92	4781.0	979472.46	P334	0.51	1.52	1.96	-161.98	-3.42	_ _ 61	B8	W-90
3576	37	11.65	116	5.75	4835.0	979469.07	P334	2.05	1.63	2.08	-162.17	-3.55	_ _ 61	B8	W-90
3577	37	11.77	116	5.60	4889.0	979466.21	P334	4.09	1.85	2.30	-161.75	-3.05	_ _ 61	B8	W-90
3578	37	11.88	116	5.45	4933.0	979464.17	P334	6.03	1.96	2.41	-161.21	-2.44	_ _ 61	B8	W-90
3579	37	12.00	116	5.32	5012.0	979459.05	P334	8.16	2.07	2.55	-161.64	-2.79	_ _ 61	B8	W-90
3580	37	12.12	116	5.17	5077.0	979455.54	P334	10.59	2.17	2.67	-161.32	-2.40	_ _ 61	B8	W-90
3581	37	12.23	116	5.05	5142.0	979451.67	P334	12.67	2.39	2.90	-161.24	-2.24	_ _ 61	B8	W-90
3582	37	12.33	116	4.87	5201.0	979448.65	P334	15.05	2.28	2.81	-160.97	-1.92	_ _ 61	B8	W-90
3583	37	12.47	116	4.73	5244.0	979445.36	P334	15.59	2.17	2.71	-161.99	-2.84	_ _ 61	B8	W-90
3584	37	12.58	116	4.60	5226.0	979445.52	P334	13.90	2.39	2.93	-162.84	-3.61	_ _ 61	B8	W-90
3585	37	12.62	116	4.52	5220.0	979445.36	P334	13.12	2.39	2.93	-163.42	-4.17	_ _ 61	B8	W-90
3586	37	11.67	116	4.18	5110.0	979453.17	T434	11.97	5.99	6.51	-157.23	1.15	_ _ 61	B8	W-90
3587	37	11.72	116	4.52	5135.0	979452.04	T434	13.12	6.53	7.05	-156.40	2.07	_ _ 61	B8	W-90
3588	37	12.00	116	4.52	5348.0	979437.98	T434	18.67	6.53	7.13	-158.05	0.65	_ _ 61	B8	W-90
3589	37	12.72	116	4.42	5189.0	979446.28	P334	10.98	2.39	2.91	-164.52	-5.20	_ _ 61	B8	W-90
3590	37	12.83	116	4.27	5123.0	979451.34	P334	9.68	2.07	2.57	-163.90	-4.50	_ _ 61	B8	W-90
3591	37	12.92	116	4.08	5041.0	979457.32	P334	7.82	2.07	2.56	-162.97	-3.51	_ _ 61	B8	W-90
3592	37	13.18	116	3.97	5018.0	979458.51	P334	6.47	2.28	2.76	-163.33	-3.66	_ _ 61	B8	W-90
3593	37	13.05	116	3.92	4970.0	979461.31	P334	4.95	1.96	2.43	-163.54	-3.99	_ _ 61	B8	W-90
3607	37	11.60	116	2.67	4416.0	979480.83	P334	-25.50	1.19	1.61	-175.84	-17.70	_ _ 62	B8	W444
3608	37	11.30	116	2.67	4369.0	979485.15	P334	-25.17	1.08	1.50	-174.00	-16.13	_ _ 62	B8	W444
3609	37	10.77	116	2.60	4328.0	979491.10	P334	-22.30	0.98	1.40	-169.83	-12.44	_ _ 62	B8	W444
3610	37	10.52	116	2.65	4313.0	979491.74	P334	-22.71	0.76	1.18	-169.95	-12.78	_ _ 62	B8	W444
3611	37	10.28	116	2.78	4295.0	979490.10	P334	-25.69	0.65	1.07	-172.42	-15.44	_ _ 62	B8	W444
3612	37	11.03	116	3.75	4442.0	979492.78	P334	-10.28	1.08	1.50	-161.62	-3.83	_ _ 62	B8	W444

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
3613	37	10.98	116	3.58	4332.0	979495.36	P334	-17.97	1.08	1.50	-165.54	-7.82	_ _ 62	B8	W444
3614	37	10.98	116	3.23	4322.0	979490.50	P334	-23.77	1.08	1.53	-170.97	-13.30	_ _ 62	B8	W444
3615	37	11.00	116	2.93	4333.0	979488.27	P334	-25.00	0.98	1.41	-172.69	-15.05	_ _ 62	B8	W444
3616	37	11.05	116	2.58	4345.0	979488.07	P334	-24.14	0.98	1.40	-172.25	-14.61	_ _ 62	B8	W444
3617	37	11.03	116	2.28	4357.0	979490.15	P334	-20.90	0.76	1.18	-169.65	-12.08	_ _ 62	B8	W444
3682	37	16.67	115	57.78	4624.0	979467.90	P334	-26.24	0.21	0.58	-184.73	-23.16	_ _ 60	B10	W-90
3683	37	16.59	115	58.32	4652.0	979470.43	P334	-20.96	0.32	0.69	-180.30	-18.70	_ _ 60	B10	W-90
3684	37	16.57	115	58.73	4688.0	979471.88	P334	-16.10	0.54	0.92	-176.44	-14.79	_ _ 60	B10	W-90
3685	37	16.50	115	59.17	4731.0	979472.42	P334	-11.42	0.76	1.15	-173.00	-11.33	_ _ 60	B10	W-90
3686	37	16.20	115	59.42	4786.0	979468.76	P334	-9.47	1.08	1.47	-172.62	-11.15	_ _ 60	B10	W-90
3687	37	16.22	115	59.87	4796.0	979469.68	P334	-7.64	0.76	1.16	-171.44	-9.88	_ _ 60	B10	W-90
3688	37	16.23	116	0.32	4837.0	979468.76	P334	-4.72	0.54	0.95	-170.14	-8.50	_ _ 60	B10	W-90
3689	37	16.20	116	0.65	4874.0	979468.44	P334	-1.52	0.54	0.96	-168.19	-6.52	_ _ 60	B10	W-90
3690	37	16.33	116	1.03	4898.0	979467.90	P334	0.01	0.54	0.96	-167.49	-5.65	_ _ 60	B10	W-90
3691	37	16.65	116	1.02	4918.0	979466.07	P334	-0.41	0.54	0.96	-168.58	-6.49	_ _ 60	B10	W-90
3692	37	16.98	116	0.90	4903.0	979466.17	P334	-2.20	0.54	0.97	-169.85	-7.52	_ _ 60	B10	W-90
3695	37	18.02	116	1.32	4852.0	979468.65	P334	-6.02	0.65	1.04	-171.86	-8.63	_ _ 60	B10	W-90
3696	37	18.23	116	1.72	4891.0	979470.47	P334	-0.84	0.65	1.04	-168.01	-4.55	_ _ 60	B10	W-90
3697	37	18.36	116	2.12	4952.0	979467.63	P334	1.86	0.76	1.16	-167.28	-3.66	_ _ 60	B10	W-90
3698	37	18.32	116	2.62	5042.0	979460.25	P334	3.00	0.87	1.28	-169.10	-5.43	_ _ 60	B10	W-90
3699	37	18.17	116	3.05	5144.0	979454.86	P334	7.42	1.52	1.96	-167.49	-3.88	_ _ 60	B10	W-90
3700	37	18.02	116	0.88	4806.0	979468.22	P334	-10.78	0.87	1.28	-174.80	-11.64	_ _ 60	B10	W-90
3701	37	18.33	116	0.82	4784.0	979468.11	P334	-13.40	0.98	1.38	-176.57	-13.18	_ _ 60	B10	W-90
3702	37	18.70	116	0.67	4777.0	979469.57	P334	-13.14	0.65	1.05	-176.40	-12.75	_ _ 60	B10	W-90
3703	37	18.67	116	0.20	4755.0	979469.19	P334	-15.54	1.52	1.94	-177.16	-13.61	_ _ 60	B10	W-90
3704	37	18.65	115	59.75	4733.0	979467.20	P334	-19.57	0.65	1.07	-181.31	-17.86	_ _ 60	B10	W-90
3705	37	18.63	115	59.32	4711.0	979465.90	P334	-22.91	0.54	0.94	-184.02	-20.65	_ _ 60	B10	W-90
3706	37	18.57	115	58.87	4690.0	979465.10	P334	-25.60	0.32	0.72	-186.21	-22.97	_ _ 60	B10	W-90
3707	37	18.45	115	58.43	4674.0	979463.64	P334	-28.39	0.21	0.61	-188.56	-25.49	_ _ 60	B10	W-90
3708	37	17.15	115	55.60	4568.0	979456.10	P334	-44.00	0.10	0.44	-200.72	-39.15	_ _ 60	B10	W-90
3709	37	17.17	115	55.08	4559.0	979455.61	P334	-45.37	0.10	0.44	-201.77	-40.28	_ _ 60	B10	W-90
3710	37	17.17	115	54.53	4541.0	979456.64	P334	-46.03	0.10	0.44	-201.82	-40.42	_ _ 60	B10	W-90
3711	37	17.17	115	54.07	4534.0	979458.06	P334	-45.27	0.10	0.44	-200.82	-39.50	_ _ 60	B10	W-90
3712	37	17.17	115	53.57	4522.0	979461.65	P334	-42.81	0.00	0.43	-197.95	-36.71	_ _ 60	B10	W-90
3713	37	17.17	115	53.05	4506.0	979465.58	P334	-40.38	0.00	0.43	-194.98	-33.83	_ _ 60	B10	W-90
3714	37	17.17	115	52.52	4494.0	979467.68	P334	-39.41	0.00	0.42	-193.61	-32.55	_ _ 60	B10	W-90
3736	37	16.15	116	1.42	5003.0	979463.32	P334	5.56	1.30	1.74	-164.75	-3.00	_ _ 60	B10	W-90
3737	37	16.00	116	2.83	5143.0	979455.99	P334	11.61	1.41	1.89	-163.34	-1.49	_ _ 60	B10	W-90
3738	37	15.78	116	2.00	5215.0	979448.45	P334	11.15	1.52	2.03	-166.12	-4.60	_ _ 60	B10	W-90
3739	37	15.50	116	2.68	5080.0	979458.25	P334	8.67	1.41	1.87	-164.14	-2.72	_ _ 60	B10	W-90
3740	37	15.13	116	2.13	5385.0	979431.37	P334	11.00	2.72	3.29	-170.83	-9.84	_ _ 60	B10	W-90
3741	37	15.45	116	2.02	5184.0	979447.42	P334	7.69	2.39	2.89	-167.66	-6.40	_ _ 60	B10	W-90
3742	37	18.98	116	2.08	4885.0	979466.12	T434	-6.84	1.63	2.02	-172.83	-8.74	_ _ 60	B10	W-90
3743	37	18.63	116	3.92	5397.0	979431.37	T434	7.04	1.63	2.15	-176.34	-12.27	_ _ 60	B10	W-90
3744	37	18.84	116	0.32	4753.0	979469.51	T434	-15.66	1.52	1.93	-177.22	-13.52	_ _ 60	B10	W-90
3745	37	18.80	115	58.58	4670.0	979464.45	T434	-28.46	0.21	0.61	-188.50	-25.13	_ _ 60	B10	W-90
3746	37	16.72	115	58.50	4669.0	979471.94	T434	-18.05	0.43	0.81	-177.85	-16.12	_ _ 60	B10	W-90
3757	37	18.53	115	54.90	4571.0	979454.43	T434	-47.40	0.10	0.47	-204.18	-41.67	_ _ 61	B10	W-90
3758	37	18.77	115	54.13	4567.0	979456.26	T434	-46.29	0.10	0.46	-202.95	-40.39	_ _ 61	B10	W-90
3763	37	22.30	115	54.72	4743.0	979455.18	T434	-35.96	0.21	0.62	-198.48	-33.22	_ _ 61	B10	W-90
3764	37	22.43	116	4.93	6232.0	979366.28	T434	14.90	1.52	2.48	-196.67	-29.78	_ _ 61	B10	W-90
3765	37	22.50	116	3.18	5744.0	979401.84	T434	4.50	1.08	1.66	-191.23	-24.49	_ _ 61	B10	W-90
3766	37	13.05	115	52.77	4472.0	979483.51	P334	-19.67	0.00	0.69	-172.84	-14.99	_ _ 62	B10	W444
4177	37	2.62	116	17.43	4774.0	979440.80	B334	-18.86	0.43	0.97	-182.10	-31.85	_ _ 60	B12	W-90
4178	37	2.32	116	17.80	4714.0	979444.14	B334	-20.72	0.43	0.96	-181.92	-32.04	_ _ 60	B12	W-90
4179	37	2.22	116	18.38	4641.0	979449.69	B334	-21.89	0.54	1.04	-180.50	-30.76	_ _ 60	B12	W-90
4180	37	1.77	116	18.55	4593.0	979451.30	B334	-24.14	0.98	1.47	-180.68	-31.47	_ _ 60	B12	W-90
4181	37	1.33	116	18.78	4516.0	979454.59	B334	-27.45	1.52	1.99	-180.83	-32.13	_ _ 60	B12	W-90
4182	37	0.92	116	19.33	4444.0	979459.28	B334	-28.94	2.39	2.84	-179.00	-30.82	_ _ 60	B12	W-90
4183	37	0.75	116	19.68	4414.0	979461.65	B334	-29.14	3.05	3.49	-177.53	-29.59	_ _ 60	B12	W-90
4184	37	0.50	116	20.23	4377.0	979464.72	B334	-29.19	3.37	3.79	-176.01	-28.43	_ _ 60	B12	W-90
4185	37	0.33	116	20.22	4341.0	979466.98	B334	-30.06	4.14	4.56	-174.88	-27.50	_ _ 60	B12	W-90
4186	37	0.17	116	21.22	4304.0	979468.60	B334	-31.69	4.68	5.08	-174.72	-27.66	_ _ 60	B12	W-90
4187	36	59.88	116	21.58	4260.0	979469.35	B334	-34.66	5.01	5.41	-175.85	-29.18	_ _ 60	B12	W-90
4188	36	59.48	116	21.77	4248.0	979470.54	B334	-34.02	5.23	5.63	-174.57	-28.42	_ _ 60	B12	W-90
4189	36	59.10	116	21.88	4208.0	979473.66	B334	-34.11	5.33	5.73	-173.19	-27.52	_ _ 60	B12	W-90
4190	36	58.82	116	22.12	4172.0	979475.60	B334	-35.14	5.77	6.17	-172.56	-27.27	_ _ 60	B12	W-90
4191	36	58.48	116	22.40	4141.0	979477.38	B334	-35.79	5.77	6.16	-172.15	-27.33	_ _ 60	B12	W-90
4192	36	58.13	116	22.50	4105.0	979480.61	B334	-35.43	6.10	6.49	-170.23	-25.87	_ _ 60	B12	W-90
4193	36	57.72	116	22.68	4069.0	979482.77	B334	-36.07	5.77	6.16	-169.96	-26.16	_ _ 60	B12	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
4194	36	57.27	116	22.80	4026.0	979487.40	B334	-34.83	4.90	5.29	-168.11	-24.90	_ _ 60	B12	W-90
4195	36	56.85	116	22.55	3993.0	979491.39	B334	-33.33	5.12	5.49	-165.29	-22.58	_ _ 60	B12	W-90
4196	36	56.57	116	22.58	3961.0	979493.92	B334	-33.40	5.66	6.03	-163.72	-21.37	_ _ 60	B12	W-90
4197	36	56.50	116	22.55	3954.0	979495.05	B334	-32.83	5.44	5.81	-163.13	-20.87	_ _ 60	B12	W-90
4198	36	55.98	116	22.58	3918.0	979498.56	B334	-31.95	4.35	4.72	-162.11	-20.53	_ _ 60	B12	W-90
4199	36	55.50	116	22.67	3879.0	979501.57	B334	-31.91	4.68	5.04	-160.41	-19.48	_ _ 60	B12	W-90
4200	36	55.03	116	22.75	3835.0	979504.05	B334	-32.89	5.23	5.61	-159.31	-19.01	_ _ 60	B12	W-90
4201	36	54.53	116	22.80	3797.0	979506.15	B334	-33.64	4.35	4.71	-159.65	-20.02	_ _ 60	B12	W-90
4202	36	54.00	116	22.87	3745.0	979509.17	B334	-34.74	3.05	3.41	-160.27	-21.36	_ _ 60	B12	W-90
4203	36	53.40	116	22.92	3687.0	979512.94	B334	-35.56	2.61	2.96	-159.55	-21.45	_ _ 60	B12	W-90
4204	36	52.98	116	23.08	3649.0	979515.69	B334	-35.77	2.28	2.62	-158.80	-21.30	_ _ 60	B12	W-90
4205	36	52.52	116	23.28	3599.0	979520.00	B334	-35.50	2.17	2.50	-156.93	-20.08	_ _ 60	B12	W-90
4206	37	3.53	116	17.63	4875.0	979436.59	B334	-14.89	0.54	1.12	-181.44	-30.19	_ _ 60	B12	W-90
4207	36	58.93	116	18.09	5694.0	979377.76	T434	9.92	2.94	4.23	-181.53	-35.70	_ _ 61	B12	E134
4208	36	58.45	116	18.38	5770.0	979373.95	T434	13.95	2.07	3.47	-180.86	-35.65	_ _ 61	B12	E134
4209	36	59.95	116	18.50	5322.0	979401.86	T434	-2.42	1.52	2.41	-182.97	-35.95	_ _ 61	B12	E134
4210	37	0.68	116	16.77	4828.0	979438.62	T434	-13.15	1.08	1.65	-177.56	-29.50	_ _ 61	B12	E134
4211	37	1.95	116	16.65	4978.0	979427.13	T434	-12.38	1.30	1.92	-181.65	-32.14	_ _ 61	B12	E134
4212	37	2.30	116	22.17	5643.0	979385.30	T434	7.79	2.17	3.20	-182.95	-33.54	_ _ 61	B12	E134
4213	37	1.82	116	21.92	5471.0	979396.36	T434	3.38	1.41	2.32	-182.36	-33.48	_ _ 61	B12	E134
4214	37	1.82	116	22.47	5712.0	979378.68	T434	8.35	3.92	5.03	-182.92	-34.12	_ _ 61	B12	E134
4215	37	1.87	116	23.42	5612.0	979388.68	T434	8.88	3.16	4.19	-179.81	-31.08	_ _ 61	B12	E134
4216	37	2.85	116	22.15	5578.0	979388.88	T434	4.46	1.52	2.48	-184.77	-34.71	_ _ 61	B12	E134
4217	37	3.05	116	22.13	5622.0	979385.59	T434	5.02	1.63	2.61	-185.59	-35.29	_ _ 61	B12	E134
4218	37	2.92	116	21.83	5607.0	979386.84	T434	5.04	1.52	2.50	-185.16	-34.99	_ _ 61	B12	E134
4219	37	2.92	116	21.65	5668.0	979381.19	T434	5.13	3.16	4.18	-185.48	-35.29	_ _ 61	B12	E134
4220	37	2.85	116	21.33	5626.0	979383.99	T434	4.08	4.03	5.02	-184.25	-34.11	_ _ 61	B12	E134
4221	37	3.10	116	20.62	4913.0	979433.31	T434	-13.98	1.41	1.99	-180.95	-30.39	_ _ 61	B12	E134
4222	37	3.42	116	20.40	4814.0	979438.81	T434	-18.25	1.41	1.96	-181.86	-30.91	_ _ 61	B12	E134
4223	37	7.40	116	17.57	5359.0	979407.32	T434	-4.28	2.28	2.97	-185.54	-30.15	_ _ 61	B12	E134
4224	37	7.45	116	16.98	5486.0	979404.04	T434	4.30	2.94	3.70	-180.56	-25.11	_ _ 61	B12	E134
4225	37	7.43	116	16.27	5545.0	979402.93	T434	8.77	1.96	2.75	-179.07	-23.66	_ _ 61	B12	E134
4226	37	7.40	116	15.95	5633.0	979397.66	T434	11.81	2.17	3.02	-178.76	-23.39	_ _ 61	B12	E134
4227	37	8.60	116	15.62	5774.0	979383.61	T434	9.27	0.87	1.78	-187.36	-30.81	_ _ 61	B12	E134
4228	37	9.58	116	25.33	5621.0	979372.15	T434	-17.99	0.54	1.30	-209.87	-52.89	_ _ 61	B12	W444
4229	37	9.88	116	25.42	5650.0	979371.36	T434	-16.49	0.54	1.31	-209.35	-52.10	_ _ 61	B12	W444
4230	37	10.80	116	25.37	5735.0	979364.71	T434	-16.48	1.30	2.09	-211.47	-53.33	_ _ 61	B12	W444
4231	37	10.57	116	25.18	5705.0	979367.79	T434	-15.89	1.08	1.87	-210.07	-52.12	_ _ 61	B12	W444
4232	37	9.78	116	24.65	5564.0	979376.17	T434	-19.61	0.65	1.38	-209.47	-52.20	_ _ 61	B12	W444
4233	37	9.67	116	24.17	5572.0	979376.37	T434	-18.50	0.76	1.49	-208.52	-51.31	_ _ 61	B12	W444
4234	37	9.37	116	23.75	5522.0	979378.99	T434	-20.15	0.76	1.48	-208.47	-51.51	_ _ 61	B12	W444
4235	37	0.75	116	16.27	5125.0	979418.37	T434	-5.59	1.41	2.13	-179.68	-31.54	_ _ 62	B12	W444
4236	37	0.25	116	15.42	5290.0	979411.08	T434	3.36	1.63	2.48	-176.03	-28.45	_ _ 62	B12	W444
4237	37	0.50	116	14.20	6113.0	979360.30	T434	29.57	6.75	8.45	-171.98	-24.12	_ _ 62	B12	W444
4238	37	1.35	116	13.93	6412.0	979341.45	T434	37.59	6.32	8.39	-174.23	-25.43	_ _ 62	B12	W444
4239	37	1.08	116	15.35	5263.0	979415.54	T434	4.08	1.52	2.32	-174.55	-26.01	_ _ 62	B12	W444
4240	36	59.78	116	15.78	5198.0	979418.86	T434	3.17	1.52	2.32	-173.23	-26.21	_ _ 62	B12	W444
4241	36	59.45	116	14.68	5813.0	979379.14	T434	21.73	2.83	4.22	-173.79	-27.13	_ _ 62	B12	W444
4242	36	58.87	116	14.35	6437.0	979336.64	T434	38.72	8.39	10.73	-171.61	-25.63	_ _ 62	B12	W444
4243	36	58.55	116	14.77	5890.0	979378.99	T434	30.12	3.05	4.59	-167.66	-22.05	_ _ 62	B12	W444
4244	36	58.98	116	14.82	5755.0	979385.14	T434	22.96	2.61	3.97	-170.83	-24.71	_ _ 62	B12	W444
4245	36	59.27	116	12.22	5240.0	979436.87	T434	25.87	2.72	3.56	-150.73	-4.18	_ _ 62	B12	W444
4246	36	59.57	116	12.30	5513.0	979418.32	T434	32.54	4.14	5.20	-151.75	-4.88	_ _ 62	B12	W444
4247	36	59.88	116	13.38	6316.0	979345.77	T434	35.01	8.50	10.56	-171.35	-24.19	_ _ 62	B12	W444
4248	37	0.03	116	13.35	6445.0	979341.35	T434	42.50	8.60	10.84	-167.99	-20.67	_ _ 62	B12	W444
4249	37	0.82	116	13.47	6368.0	979349.14	T434	41.91	8.50	10.53	-166.26	-18.05	_ _ 62	B12	W444
4250	36	59.85	116	14.02	6240.0	979351.32	T434	33.47	8.39	10.34	-170.53	-23.41	_ _ 62	B12	W444
4251	37	8.57	116	14.18	6356.0	979347.01	T434	27.42	5.33	6.86	-184.02	-27.60	_ _ 62	B12	W444
4252	37	10.08	116	14.38	6641.0	979329.41	T434	34.41	5.88	7.70	-185.91	-28.03	_ _ 62	B12	W444
4253	37	9.33	116	22.30	5571.0	979381.32	T434	-13.15	1.30	2.04	-202.59	-45.51	_ _ 62	B12	W444
4254	37	9.47	116	20.63	5912.0	979365.36	T434	2.73	1.85	2.82	-197.58	-40.28	_ _ 62	B12	W444
4255	37	9.65	116	19.30	5937.0	979361.98	T434	1.44	2.72	3.71	-198.83	-41.27	_ _ 62	B12	W444
4256	37	9.65	116	17.70	5974.0	979363.92	T434	6.86	2.83	3.86	-194.53	-36.94	_ _ 62	B12	W444
4257	37	8.16	116	17.84	5288.0	979412.47	P334	-6.91	0.98	1.61	-187.09	-30.93	_ _ 63	B12	W444
4258	37	8.25	116	17.93	5310.0	979409.74	P334	-7.70	0.98	1.62	-188.63	-32.38	_ _ 63	B12	W444
4259	37	8.29	116	18.03	5324.0	979407.95	P334	-8.23	0.98	1.63	-189.63	-33.34	_ _ 63	B12	W444
4260	37	8.29	116	18.15	5329.0	979407.46	P334	-8.25	0.98	1.63	-189.82	-33.54	_ _ 63	B12	W444
4261	37	8.29	116	18.30	5328.0	979408.10	P334	-7.70	0.87	1.52	-189.35	-33.07	_ _ 63	B12	W444
4262	37	8.29	116	18.40	5328.0	979408.60	P334	-7.20	0.87	1.52	-188.85	-32.57	_ _ 63	B12	W444
4263	37	8.29	116	18.52	5329.0	979408.25	P334	-7.46	0.87	1.51	-189.15	-32.88	_ _ 63	B12	W444

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
4264	37	8.37	116	18.52	5335.0	979408.10	P334	-7.16	0.87	1.52	-189.05	-32.70	_ _ 63	B12	W444
4265	37	8.47	116	18.50	5355.0	979407.26	P334	-6.27	0.87	1.52	-188.84	-32.39	_ _ 63	B12	W444
4266	37	8.54	116	18.48	5368.0	979406.62	P334	-5.79	0.87	1.53	-188.79	-32.27	_ _ 63	B12	W444
4267	37	8.63	116	18.47	5386.0	979405.87	P334	-4.98	0.98	1.64	-188.49	-31.88	_ _ 63	B12	W444
4268	37	8.72	116	18.45	5401.0	979405.08	P334	-4.49	0.98	1.65	-188.50	-31.80	_ _ 63	B12	W444
4269	37	8.82	116	18.45	5420.0	979403.79	P334	-4.14	0.98	1.65	-188.80	-32.00	_ _ 63	B12	W444
4270	37	8.90	116	18.43	5440.0	979402.60	P334	-3.56	0.98	1.66	-188.90	-32.02	_ _ 63	B12	W444
4271	37	8.98	116	18.42	5456.0	979404.21	P334	-0.56	0.98	1.67	-186.44	-29.48	_ _ 63	B12	W444
4272	37	9.66	116	18.42	5483.0	979399.13	P334	-4.09	0.98	1.66	-190.90	-33.26	_ _ 63	B12	W444
4273	37	9.16	116	18.42	5515.0	979396.45	P334	-3.04	1.08	1.79	-190.81	-33.67	_ _ 63	B12	W444
4274	37	9.25	116	18.42	5536.0	979394.81	P334	-2.84	1.41	2.13	-190.99	-33.77	_ _ 63	B12	W444
4275	37	9.41	116	18.34	5559.0	979392.63	P334	-3.09	1.63	2.36	-191.79	-34.40	_ _ 63	B12	W444
4276	37	9.52	116	18.00	5585.0	979391.29	P334	-2.14	1.63	2.37	-191.73	-34.23	_ _ 63	B12	W444
4277	37	9.60	116	18.03	5590.0	979391.24	P334	-1.84	1.85	2.59	-191.37	-33.79	_ _ 63	B12	W444
4278	37	9.65	116	18.17	5606.0	979390.45	P334	-1.20	2.07	2.82	-191.05	-33.43	_ _ 63	B12	W444
4279	37	9.73	116	17.92	5633.0	979389.51	P334	0.28	2.50	3.26	-190.05	-32.35	_ _ 63	B12	W444
4280	37	9.67	116	17.84	5615.0	979390.40	P334	-0.43	2.39	3.14	-190.27	-32.62	_ _ 63	B12	W444
4281	37	9.78	116	17.75	5634.0	979389.85	P334	0.64	2.61	3.37	-189.61	-31.86	_ _ 63	B12	W444
4282	37	9.83	116	17.75	5660.0	979388.56	P334	1.73	2.50	3.28	-189.51	-31.71	_ _ 63	B12	W444
4283	37	9.87	116	17.68	5671.0	979388.22	P334	2.36	2.50	3.28	-189.25	-31.41	_ _ 63	B12	W444
4284	37	9.97	116	17.73	5702.0	979386.13	P334	3.04	2.61	3.41	-189.50	-31.57	_ _ 63	B12	W444
4285	37	10.03	116	17.73	5723.0	979384.50	P334	3.30	2.83	3.64	-189.73	-31.75	_ _ 63	B12	W444
4286	37	10.07	116	17.72	5734.0	979383.66	P334	3.43	3.26	4.07	-189.54	-31.52	_ _ 63	B12	W444
4287	37	10.10	116	17.77	5788.0	979379.79	P334	4.59	3.81	4.66	-189.64	-31.60	_ _ 63	B12	W444
4288	37	9.92	116	17.57	5673.0	979388.27	P334	2.53	2.39	3.17	-189.26	-31.37	_ _ 63	B12	W444
4289	37	9.92	116	17.47	5696.0	979386.98	P334	3.40	2.28	3.07	-189.28	-31.40	_ _ 63	B12	W444
4290	37	9.91	116	17.33	5707.0	979386.13	P334	3.60	2.39	3.19	-189.34	-31.46	_ _ 63	B12	W444
4291	37	9.97	116	17.25	5706.0	979386.63	P334	3.92	2.17	2.97	-189.20	-31.26	_ _ 63	B12	W444
4292	37	10.00	116	17.17	5718.0	979385.84	P334	4.21	2.17	2.98	-189.31	-31.35	_ _ 63	B12	W444
4293	37	10.07	116	17.13	5729.0	979384.05	P334	3.35	2.50	3.31	-190.21	-32.18	_ _ 63	B12	W444
4294	37	10.10	116	17.02	5819.0	979377.46	P334	5.18	3.16	4.04	-190.73	-32.68	_ _ 63	B12	W444
4295	37	9.85	116	17.23	5783.0	979380.19	P334	4.89	1.96	2.82	-191.01	-33.20	_ _ 63	B12	W444
4296	37	9.79	116	17.18	5909.0	979370.32	P334	6.95	1.96	2.93	-193.15	-35.41	_ _ 63	B12	W444
4297	37	9.77	116	17.09	5962.0	979366.14	P334	7.78	2.07	3.09	-193.97	-36.25	_ _ 63	B12	W444
4298	37	9.73	116	17.13	6016.0	979362.28	P334	9.05	2.07	3.14	-194.49	-36.82	_ _ 63	B12	W444
4299	37	9.65	116	17.03	5979.0	979365.60	P334	9.01	1.74	2.77	-193.64	-36.04	_ _ 63	B12	W444
4300	37	9.57	116	17.03	5922.0	979370.17	P334	8.34	1.63	2.61	-192.52	-34.99	_ _ 63	B12	W444
4301	37	9.48	116	17.03	5842.0	979376.12	P334	6.90	1.63	2.55	-191.29	-33.84	_ _ 63	B12	W444
4302	37	9.41	116	17.02	5795.0	979379.79	P334	6.25	1.52	2.40	-190.48	-33.09	_ _ 63	B12	W444
4303	37	9.33	116	16.97	5757.0	979383.21	P334	6.22	1.52	2.38	-189.23	-31.92	_ _ 63	B12	W444
4304	37	9.28	116	16.93	5746.0	979383.56	P334	5.61	1.41	2.27	-189.58	-32.32	_ _ 63	B12	W444
4305	37	9.20	116	16.97	5744.0	979384.20	P334	6.18	1.41	2.27	-188.94	-31.76	_ _ 63	B12	W444
4306	37	9.13	116	17.02	5730.0	979385.44	P334	6.20	1.30	2.15	-188.56	-31.45	_ _ 63	B12	W444
4307	37	9.07	116	17.08	5694.0	979388.61	P334	6.07	1.30	2.12	-187.49	-30.44	_ _ 63	B12	W444
4308	37	8.98	116	17.13	5665.0	979390.85	P334	5.72	1.30	2.11	-186.86	-29.89	_ _ 63	B12	W444
4309	37	8.92	116	17.18	5642.0	979392.83	P334	5.62	1.30	2.10	-186.18	-29.27	_ _ 63	B12	W444
4310	37	8.87	116	17.25	5618.0	979394.22	P334	4.83	1.30	2.08	-186.17	-29.31	_ _ 63	B12	W444
4311	37	8.78	116	17.30	5604.0	979395.01	P334	4.44	1.30	2.07	-186.10	-29.33	_ _ 63	B12	W444
4312	37	8.72	116	17.36	5589.0	979395.38	P334	3.48	1.30	2.07	-186.54	-29.83	_ _ 63	B12	W444
4313	37	8.65	116	17.42	5568.0	979396.60	P334	2.83	1.30	2.06	-186.48	-29.84	_ _ 63	B12	W444
4314	37	8.58	116	17.45	5546.0	979397.44	P334	1.70	1.41	2.15	-186.77	-30.20	_ _ 63	B12	W444
4315	37	8.50	116	17.50	5522.0	979398.93	P334	1.05	1.41	2.14	-186.61	-30.12	_ _ 63	B12	W444
4316	37	8.41	116	17.53	5501.0	979400.07	P334	0.35	1.41	2.14	-186.59	-30.19	_ _ 63	B12	W444
4317	37	8.37	116	17.63	5456.0	979402.50	P334	-1.39	1.41	2.11	-186.82	-30.46	_ _ 63	B12	W444
4318	37	8.33	116	17.70	5421.0	979404.19	P334	-2.93	1.41	2.10	-187.18	-30.86	_ _ 63	B12	W444
4319	37	8.20	116	17.70	5327.0	979410.53	P334	-5.24	1.41	2.06	-186.31	-30.11	_ _ 63	B12	W444
4320	37	8.13	116	17.72	5273.0	979413.31	P334	-7.43	0.98	1.61	-187.11	-30.97	_ _ 63	B12	W444
4321	37	10.87	116	17.70	6275.0	979346.91	T434	16.37	2.61	3.90	-195.26	-36.54	_ _ 63	B12	W444
4322	37	11.08	116	17.61	6441.0	979334.96	T434	19.71	2.39	3.86	-197.62	-38.72	_ _ 63	B12	W444
4323	37	11.18	116	17.93	6395.0	979339.22	T434	19.51	2.17	3.58	-196.54	-37.55	_ _ 63	B12	W444
4324	37	11.12	116	18.80	6381.0	979339.52	T434	18.58	3.92	5.31	-195.26	-36.34	_ _ 63	B12	W444
4325	37	8.16	116	15.05	5763.0	979386.93	T434	12.20	2.28	3.20	-182.64	-26.54	_ _ 63	B12	W444
4326	37	7.80	116	15.33	5745.0	979388.37	T434	12.47	2.17	3.09	-181.86	-26.11	_ _ 63	B12	W444
4327	37	7.62	116	15.62	5675.0	979393.82	T434	11.60	2.07	2.94	-180.49	-24.91	_ _ 63	B12	W444
4328	37	7.45	116	16.23	5592.0	979399.52	T434	9.75	2.07	2.89	-179.56	-24.13	_ _ 63	B12	W444
4329	37	7.63	116	17.33	5339.0	979410.38	T434	-3.43	2.17	2.85	-184.13	-28.50	_ _ 63	B12	W444
4330	37	10.15	116	18.57	6165.0	979351.22	T434	11.38	3.48	4.67	-195.72	-37.69	_ _ 63	B12	W444
4331	37	10.47	116	18.63	6381.0	979334.81	T434	14.81	4.14	5.55	-198.79	-40.49	_ _ 63	B12	W444
4332	37	10.73	116	19.07	6597.0	979321.52	T434	21.44	3.81	5.48	-199.60	-41.08	_ _ 63	B12	W444
4333	37	9.92	116	17.36	5695.0	979387.28	T434	3.61	2.39	3.18	-188.93	-31.04	_ _ 63	B12	W444

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
4334	36 38.65	116 24.00	2660.0	979581.13	T434	-42.61	0.10	0.17	-134.12	-14.86	_ _ 60	B13	W340
4335	36 38.44	116 23.20	2659.0	979583.38	T434	-40.15	0.10	0.17	-131.63	-12.31	_ _ 60	B13	W340
4336	36 38.30	116 22.67	2657.0	979587.03	B334	-36.49	0.10	0.17	-127.90	-8.54	_ _ 60	B13	W340
4337	36 39.35	116 23.75	2701.0	979578.90	B334	-42.00	0.10	0.18	-134.91	-14.83	_ _ 60	B13	W340
4338	36 40.07	116 23.28	2745.0	979577.58	B334	-40.22	0.10	0.19	-134.63	-13.59	_ _ 60	B13	W340
4339	36 40.40	116 23.07	2765.0	979577.42	T434	-38.98	0.10	0.19	-134.07	-12.59	_ _ 60	B13	W340
4340	36 41.33	116 22.50	2822.0	979576.96	B334	-35.42	0.10	0.23	-132.44	-9.72	_ _ 60	B13	W340
4341	36 40.42	116 23.73	2762.0	979576.19	T434	-40.52	0.10	0.19	-135.51	-14.23	_ _ 60	B13	W340
4342	36 41.82	116 22.80	2849.0	979571.63	T434	-38.92	0.10	0.23	-136.86	-13.68	_ _ 60	B13	W340
4343	36 42.30	116 23.42	2878.0	979568.81	T434	-39.70	0.10	0.24	-138.64	-15.09	_ _ 60	B13	W340
4344	36 43.42	116 23.33	2950.0	979565.44	T434	-37.92	0.10	0.27	-139.30	-14.37	_ _ 60	B13	W340
4345	36 43.95	116 23.32	2987.0	979563.78	T434	-36.87	0.10	0.28	-139.50	-13.93	_ _ 60	B13	W340
4346	36 40.53	116 25.18	2745.0	979578.35	T434	-40.11	0.10	0.19	-134.52	-13.60	_ _ 60	B13	W340
4347	36 41.78	116 24.58	2828.0	979571.11	T434	-41.36	0.10	0.22	-138.59	-16.05	_ _ 60	B13	W340
4348	36 39.30	116 26.72	2647.0	979590.63	T434	-35.27	0.10	0.17	-126.34	-7.29	_ _ 60	B13	W340
4349	36 39.57	116 27.90	2627.0	979594.11	T434	-34.06	0.10	0.18	-124.43	-5.45	_ _ 60	B13	W340
4350	36 40.05	116 29.82	2581.0	979595.47	T434	-37.72	0.10	0.20	-126.48	-7.49	_ _ 60	B13	W340
4351	36 38.38	116 26.22	2614.0	979591.65	T434	-36.03	0.10	0.16	-125.97	-7.74	_ _ 60	B13	W340
4352	36 40.77	116 28.28	2710.0	979584.20	T434	-37.90	0.32	0.41	-130.89	-10.63	_ _ 60	B13	W340
4353	36 41.38	116 28.42	2889.0	979570.03	T434	-36.12	0.98	1.08	-134.59	-13.65	_ _ 60	B13	W340
4354	36 41.43	116 28.83	3102.0	979555.23	T434	-30.97	2.07	2.20	-135.63	-14.71	_ _ 60	B13	W340
4355	36 41.20	116 29.25	2961.0	979565.93	T434	-33.19	1.63	1.74	-133.48	-12.96	_ _ 60	B13	W340
4356	36 41.80	116 29.70	2776.0	979581.13	T434	-36.25	0.76	0.87	-131.05	-9.98	_ _ 60	B13	W340
4357	36 42.72	116 29.80	2916.0	979569.77	T434	-35.78	0.65	0.78	-135.48	-13.28	_ _ 60	B13	W340
4358	36 44.35	116 27.38	3311.0	979545.38	T434	-25.38	1.30	1.49	-137.94	-13.02	_ _ 60	B13	W340
4359	36 43.27	116 28.12	3391.0	979536.05	T434	-25.63	3.92	4.12	-138.30	-14.92	_ _ 60	B13	W340
4360	36 44.03	116 28.58	3019.0	979562.62	T434	-35.14	0.54	0.69	-138.46	-14.30	_ _ 60	B13	W340
4361	36 44.65	116 26.57	3313.0	979545.61	T434	-25.40	1.41	1.61	-137.90	-12.37	_ _ 60	B13	W340
4362	36 43.92	116 25.75	3009.0	979565.60	T434	-32.94	0.54	0.70	-135.91	-11.11	_ _ 60	B13	W340
4363	36 43.50	116 26.87	3003.0	979566.35	T434	-32.14	0.65	0.80	-134.81	-10.85	_ _ 60	B13	W340
4364	36 42.03	116 21.97	2867.0	979575.55	B334	-33.61	0.10	0.25	-132.15	-8.44	_ _ 60	B13	W340
4365	36 42.23	116 21.82	2883.0	979575.32	T434	-32.62	0.21	0.37	-131.60	-7.60	_ _ 60	B13	W340
4366	36 42.78	116 21.55	2929.0	979573.14	B334	-31.27	0.21	0.38	-131.82	-7.07	_ _ 60	B13	W340
4367	36 43.07	116 21.17	3037.0	979568.63	T434	-26.05	0.21	0.39	-130.29	-5.06	_ _ 60	B13	W340
4368	36 44.40	116 21.22	3044.0	979565.35	B334	-30.59	0.32	0.54	-134.92	-8.12	_ _ 60	B13	W340
4369	36 43.82	116 21.38	2998.0	979569.08	T434	-30.35	0.32	0.52	-133.12	-7.09	_ _ 60	B13	W340
4370	36 41.88	116 20.80	3010.0	979578.12	T434	-17.38	0.43	0.59	-120.49	3.48	_ _ 60	B13	W340
4371	36 40.52	116 21.55	3030.0	979576.28	T434	-15.37	1.52	1.65	-118.12	4.07	_ _ 60	B13	W340
4372	36 38.10	116 21.67	2719.0	979592.04	T434	-25.36	0.54	0.62	-118.45	1.09	_ _ 60	B13	W340
4373	36 38.63	116 21.20	2792.0	979589.24	T434	-22.06	1.52	1.60	-116.68	3.60	_ _ 60	B13	W340
4374	36 37.92	116 20.55	2795.0	979589.17	T434	-20.83	0.87	0.95	-116.19	3.62	_ _ 60	B13	W340
4375	36 38.69	116 20.22	3460.0	979546.59	T434	-1.99	4.68	4.91	-116.24	4.56	_ _ 60	B13	W340
4376	36 37.77	116 19.15	2916.0	979582.41	T434	-15.99	1.08	1.18	-115.29	4.95	_ _ 60	B13	W340
4377	36 38.17	116 18.80	2983.0	979576.51	T434	-16.17	0.98	1.09	-117.86	2.94	_ _ 60	B13	W340
4378	36 39.21	116 17.53	3206.0	979563.03	T434	-10.18	1.85	2.01	-118.61	3.79	_ _ 60	B13	W340
4379	36 39.28	116 17.08	3279.0	979559.41	T434	-7.04	1.85	2.03	-117.96	4.70	_ _ 60	B13	W340
4380	36 38.44	116 17.08	3275.0	979560.96	T434	-4.65	1.41	1.59	-115.87	5.96	_ _ 60	B13	W340
4381	36 37.67	116 17.65	3020.0	979575.44	T434	-13.04	1.19	1.31	-115.78	5.02	_ _ 60	B13	W340
4382	36 41.98	116 18.97	3252.0	979559.27	T434	-13.62	0.65	0.83	-124.81	-0.04	_ _ 60	B13	W340
4383	36 40.38	116 19.13	3302.0	979560.02	T434	-5.86	1.74	1.92	-117.67	5.30	_ _ 60	B13	W340
4384	36 40.23	116 18.50	3445.0	979551.51	T434	-0.70	2.61	2.84	-116.51	6.57	_ _ 60	B13	W340
4385	36 40.28	116 17.86	3268.0	979563.01	T434	-5.92	1.08	1.26	-117.23	6.14	_ _ 60	B13	W340
4386	36 40.52	116 17.70	3335.0	979559.45	T434	-3.53	1.41	1.60	-116.79	6.91	_ _ 60	B13	W340
4387	36 39.98	116 17.36	3161.0	979568.93	T434	-9.63	1.08	1.24	-117.28	5.96	_ _ 60	B13	W340
4388	36 39.78	116 16.87	3257.0	979561.64	T434	-7.60	1.41	1.58	-118.21	5.46	_ _ 60	B13	W340
4389	36 41.72	116 16.80	3629.0	979538.89	T434	1.82	3.26	3.54	-119.60	6.12	_ _ 60	B13	W340
4390	36 41.18	116 16.87	3623.0	979539.51	T434	2.66	3.26	3.54	-118.55	6.59	_ _ 60	B13	W340
4391	36 40.87	116 16.45	3503.0	979546.09	T434	-1.60	2.61	2.85	-119.38	5.19	_ _ 60	B13	W340
4392	36 42.62	116 16.11	3635.0	979531.63	T434	-6.17	1.63	1.91	-129.43	-2.85	_ _ 60	B13	W340
4393	36 42.70	116 18.08	3447.0	979547.00	T434	-8.59	1.08	1.30	-126.01	-0.08	_ _ 60	B13	W340
4394	36 42.83	116 19.08	3457.0	979546.45	T434	-8.39	1.63	1.85	-125.60	0.11	_ _ 60	B13	W340
4413	36 37.60	116 18.53	2842.0	979586.52	B334	-18.60	0.54	0.64	-115.89	4.44	_ _ 60	B13	W-90
4479	36 38.71	116 25.05	2652.0	979584.59	T434	-39.99	0.10	0.17	-131.23	-12.28	_ _ 60	B13	W340
4480	36 38.53	116 26.67	2606.0	979593.52	T434	-35.13	0.10	0.17	-124.78	-6.53	_ _ 60	B13	W340
4487	36 38.57	116 28.50	2560.0	979598.53	T434	-34.50	0.10	0.16	-122.58	-4.84	_ _ 60	B13	W-90
4521	36 42.15	116 28.18	2934.0	979569.38	T434	-33.65	0.87	0.98	-133.77	-11.84	_ _ 60	B13	W-90
4522	36 42.27	116 27.15	2768.0	979580.16	T434	-38.65	0.21	0.33	-133.71	-11.36	_ _ 60	B13	W-90
4523	36 41.98	116 26.53	2784.0	979576.07	T434	-40.82	0.21	0.32	-136.44	-14.26	_ _ 60	B13	W-90
4524	36 42.32	116 25.17	2829.0	979571.70	T434	-41.45	0.21	0.33	-138.61	-15.60	_ _ 60	B13	W-90
4525	36 40.69	116 26.20	2728.0	979577.63	T434	-42.66	0.21	0.30	-136.38	-15.60	_ _ 60	B13	W-90

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
4526	36 40.73	116 26.73	2715.0	979579.41	T434	-42.16	0.21	0.30	-135.43	-14.76	_ _ 60	B13	W-90
4527	36 40.67	116 27.17	2698.0	979581.56	T434	-41.53	0.21	0.30	-134.21	-13.75	_ _ 60	B13	W-90
4528	36 40.73	116 21.83	2801.0	979590.07	T434	-23.42	0.32	0.44	-119.50	2.79	_ _ 60	B13	W-90
4529	36 40.83	116 20.17	2936.0	979582.37	T434	-18.57	0.43	0.56	-119.17	3.86	_ _ 60	B13	W-90
4530	36 39.92	116 21.18	2954.0	979580.65	T434	-17.28	1.96	2.07	-117.00	4.65	_ _ 60	B13	W-90
4531	36 38.63	116 21.78	2673.0	979590.94	T434	-31.55	0.43	0.52	-123.16	-3.12	_ _ 60	B13	W-90
4533	36 39.37	116 24.10	2698.0	979579.73	X334	-41.48	0.10	0.18	-134.28	-14.30	_ _ 61	B13	E134
4534	36 40.25	116 24.08	2747.0	979577.56	X334	-40.31	0.10	0.19	-134.79	-13.82	_ _ 61	B13	E134
4535	36 41.10	116 24.25	2796.0	979573.69	X334	-40.80	0.10	0.20	-136.96	-15.09	_ _ 61	B13	E134
4536	36 41.55	116 24.42	2819.0	979572.24	X334	-40.74	0.10	0.21	-137.67	-15.34	_ _ 61	B13	E134
4537	36 41.98	116 24.08	2844.0	979570.31	X334	-40.94	0.10	0.22	-138.72	-15.77	_ _ 61	B13	E134
4538	36 42.42	116 24.08	2873.0	979568.52	X334	-40.64	0.10	0.23	-139.41	-15.93	_ _ 61	B13	E134
4539	36 42.85	116 24.08	2901.0	979567.22	X334	-39.93	0.10	0.25	-139.64	-15.64	_ _ 61	B13	E134
4540	36 43.30	116 24.08	2930.0	979566.88	X334	-38.19	0.10	0.26	-138.89	-14.35	_ _ 61	B13	E134
4541	36 43.72	116 24.08	2964.0	979566.40	X334	-36.08	0.10	0.27	-137.94	-12.89	_ _ 61	B13	E134
4542	36 44.17	116 24.08	2990.0	979565.87	X334	-34.81	0.21	0.39	-137.44	-11.83	_ _ 61	B13	E134
4543	36 44.03	116 22.90	2995.0	979563.11	X334	-36.90	0.10	0.29	-139.80	-14.00	_ _ 61	B13	E134
4544	36 41.10	116 24.62	2784.0	979574.32	X334	-41.30	0.10	0.20	-137.04	-15.29	_ _ 61	B13	E134
4545	36 41.10	116 25.17	2776.0	979574.95	X334	-41.42	0.21	0.31	-136.78	-15.21	_ _ 61	B13	E134
4546	36 41.10	116 25.70	2756.0	979575.87	X334	-42.38	0.21	0.31	-137.05	-15.64	_ _ 61	B13	E134
4547	36 41.10	116 26.25	2751.0	979575.87	X334	-42.85	0.21	0.31	-137.35	-16.11	_ _ 61	B13	E134
4548	36 41.10	116 26.80	2732.0	979578.28	X334	-42.23	0.21	0.31	-136.07	-15.00	_ _ 61	B13	E134
4549	36 41.10	116 27.32	2717.0	979580.99	X334	-40.93	0.21	0.31	-134.26	-13.35	_ _ 61	B13	E134
4550	36 41.10	116 27.87	2692.0	979584.66	X334	-39.61	0.32	0.41	-131.98	-11.23	_ _ 61	B13	E134
4551	36 41.10	116 28.42	2734.0	979581.76	X334	-38.56	0.54	0.64	-132.14	-11.54	_ _ 61	B13	E134
4552	36 40.21	116 28.42	2638.0	979592.53	X334	-35.53	0.21	0.30	-126.16	-6.59	_ _ 61	B13	E134
4553	36 40.21	116 28.95	2620.0	979593.06	X334	-36.70	0.21	0.30	-126.70	-7.28	_ _ 61	B13	E134
4554	36 40.21	116 29.50	2600.0	979593.78	X334	-37.86	0.21	0.31	-127.16	-7.90	_ _ 61	B13	E134
4555	36 38.48	116 21.92	2680.0	979590.02	X334	-31.60	0.43	0.51	-123.45	-3.62	_ _ 61	B13	E134
4556	36 39.37	116 21.92	2705.0	979589.44	X334	-31.11	0.32	0.42	-123.92	-3.17	_ _ 61	B13	E134
4557	36 40.23	116 21.92	2774.0	979590.36	X334	-24.94	0.43	0.54	-120.00	1.70	_ _ 61	B13	E134
4558	36 41.08	116 21.92	2810.0	979586.44	X334	-26.71	0.21	0.34	-123.20	-0.56	_ _ 61	B13	E134
4559	36 41.08	116 20.83	2883.0	979585.62	X334	-20.66	0.21	0.35	-119.66	3.39	_ _ 61	B13	E134
4560	36 41.08	116 19.75	2977.0	979579.25	X334	-18.19	0.32	0.46	-120.31	3.15	_ _ 61	B13	E134
4561	36 41.08	116 18.68	3066.0	979570.75	X334	-18.33	0.32	0.47	-123.49	0.39	_ _ 61	B13	E134
4562	36 41.08	116 17.59	3170.0	979563.74	X334	-15.56	0.43	0.59	-124.17	0.14	_ _ 61	B13	E134
4563	36 40.19	116 17.59	3140.0	979570.41	X334	-10.42	0.87	1.02	-117.58	5.79	_ _ 61	B13	E134
4564	36 39.19	116 18.68	3008.0	979576.69	X334	-15.11	1.08	1.21	-117.54	4.34	_ _ 61	B13	E134
4565	36 38.44	116 18.70	2916.0	979580.70	X334	-18.67	0.76	0.86	-118.29	2.81	_ _ 61	B13	E134
4566	36 38.48	116 19.78	3037.0	979576.30	X334	-11.75	1.41	1.52	-114.86	5.85	_ _ 61	B13	E134
4567	36 40.23	116 25.17	2727.0	979580.07	X334	-39.65	0.10	0.18	-133.46	-12.88	_ _ 61	B13	E134
4568	36 39.35	116 25.17	2684.0	979584.37	X334	-38.13	0.10	0.17	-130.46	-10.87	_ _ 61	B13	E134
4570	36 42.67	116 33.28	2683.0	979578.96	X334	-48.42	0.43	0.58	-140.31	-19.06	_ _ 61	B13	E134
4571	36 43.55	116 33.28	2739.0	979573.21	X334	-50.18	0.32	0.48	-144.09	-21.73	_ _ 61	B13	E134
4572	36 44.43	116 33.28	2810.0	979567.12	X334	-50.86	0.32	0.50	-147.20	-23.70	_ _ 61	B13	E134
4573	36 41.57	116 34.02	2595.0	979594.03	X334	-40.04	0.21	0.35	-129.13	-9.43	_ _ 61	B13	E134
4579	36 40.07	116 36.55	2516.0	979621.70	X334	-17.63	0.10	0.27	-104.09	13.23	_ _ 61	B13	E134
4580	36 40.07	116 32.21	2516.0	979596.83	X334	-42.50	0.10	0.22	-129.01	-10.63	_ _ 61	B13	E134
4581	36 40.08	116 31.12	2526.0	979593.74	X334	-44.67	0.21	0.32	-131.42	-12.75	_ _ 61	B13	E134
4582	36 40.08	116 30.22	2568.0	979595.28	X334	-39.18	0.21	0.32	-127.37	-8.46	_ _ 61	B13	E134
4583	36 39.82	116 29.52	2584.0	979595.76	X334	-36.82	0.21	0.30	-125.58	-6.77	_ _ 61	B13	E444
4584	36 39.33	116 29.50	2570.0	979595.16	X334	-38.03	0.10	0.18	-126.43	-8.16	_ _ 61	B13	E444
4585	36 38.92	116 29.52	2554.0	979595.31	X334	-38.79	0.10	0.17	-126.65	-8.83	_ _ 61	B13	E444
4586	36 38.46	116 29.50	2540.0	979596.06	X334	-38.69	0.10	0.16	-126.09	-8.75	_ _ 61	B13	E444
4587	36 38.02	116 29.50	2524.0	979597.74	X334	-37.88	0.10	0.16	-124.73	-7.86	_ _ 61	B13	E444
4588	36 37.58	116 29.50	2508.0	979600.81	X334	-35.68	0.10	0.17	-121.96	-5.56	_ _ 61	B13	E444
4589	36 37.58	116 28.95	2520.0	979600.67	X334	-34.69	0.10	0.16	-121.40	-4.85	_ _ 61	B13	E444
4590	36 37.58	116 28.45	2535.0	979599.78	X334	-34.17	0.10	0.16	-121.39	-4.69	_ _ 61	B13	E444
4591	36 37.60	116 27.83	2544.0	979598.83	X334	-34.31	0.10	0.15	-121.85	-4.95	_ _ 61	B13	E444
4592	36 37.60	116 27.37	2555.0	979597.49	X334	-34.61	0.10	0.15	-122.53	-5.49	_ _ 61	B13	E444
4593	36 37.60	116 26.80	2572.0	979596.25	X334	-34.25	0.10	0.14	-122.77	-5.55	_ _ 61	B13	E444
4594	36 37.60	116 26.23	2580.0	979594.52	X334	-35.23	0.10	0.15	-124.01	-6.61	_ _ 61	B13	E444
4595	36 37.60	116 25.72	2589.0	979592.75	X334	-36.16	0.10	0.15	-125.24	-7.67	_ _ 61	B13	E444
4596	36 37.60	116 25.13	2595.0	979591.69	X334	-36.65	0.10	0.16	-125.93	-8.17	_ _ 61	B13	E444
4597	36 37.62	116 24.60	2607.0	979590.20	X334	-37.04	0.10	0.16	-126.74	-8.78	_ _ 61	B13	E444
4664	36 43.55	116 35.77	3044.0	979585.36	T434	-29.35	0.32	0.49	-133.74	-11.92	_ _ 61	B13	E444
4665	36 40.08	116 34.37	2520.0	979605.68	T434	-33.29	0.10	0.24	-119.92	-2.06	_ _ 61	B13	E444
4666	36 39.92	116 33.33	2521.0	979600.27	T434	-38.38	0.10	0.22	-125.06	-7.14	_ _ 61	B13	E444
4667	36 39.50	116 32.90	2500.0	979601.16	T434	-38.86	0.10	0.22	-124.81	-7.27	_ _ 61	B13	E444
4668	36 39.00	116 32.28	2475.0	979600.87	T434	-40.77	0.10	0.21	-125.88	-8.72	_ _ 61	B13	E444

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
4669	36	38.30	116	31.50	2475.0	979599.43	T434	-41.20	0.10	0.19	-126.33	-9.71	_ _ 61	B13	E444
4670	36	37.62	116	30.65	2484.0	979601.07	T434	-37.74	0.10	0.18	-123.18	-7.06	_ _ 61	B13	E444
4671	36	45.30	116	31.17	3016.0	979553.46	X334	-46.41	0.32	0.51	-149.81	-24.64	_ _ 62	B13	E444
4672	36	43.58	116	30.93	3339.0	979533.62	T434	-33.40	0.43	0.63	-147.77	-24.74	_ _ 62	B13	E444
4673	36	43.95	116	30.33	3217.0	979544.09	T434	-34.93	0.32	0.50	-145.25	-21.63	_ _ 62	B13	E444
4674	36	42.98	116	31.75	3297.0	979536.65	T434	-33.45	0.43	0.62	-146.39	-24.31	_ _ 62	B13	E444
4675	36	41.83	116	32.27	3329.0	979536.09	T434	-29.34	0.43	0.62	-143.38	-22.85	_ _ 62	B13	E444
4730	36	53.88	116	31.98	4312.0	979465.88	T434	-24.55	2.61	3.12	-169.81	-32.98	_ _ 62	B13	E444
4731	36	54.37	116	31.87	4790.0	979432.96	T434	-13.25	3.70	4.51	-173.49	-35.96	_ _ 62	B13	E444
4732	36	54.87	116	31.80	5072.0	979413.91	T434	-6.51	5.99	7.03	-173.89	-35.66	_ _ 62	B13	E444
4733	36	55.83	116	31.48	5512.0	979384.95	T434	4.49	7.30	8.72	-176.24	-36.65	_ _ 62	B13	E444
4734	36	55.33	116	30.38	5654.0	979378.75	T434	12.36	5.66	7.28	-174.67	-35.53	_ _ 62	B13	E444
4735	36	53.87	116	31.05	4754.0	979437.17	T434	-11.70	3.26	4.05	-171.17	-34.15	_ _ 62	B13	E444
4737	36	49.95	116	30.90	4032.0	979484.88	T434	-26.19	1.63	2.08	-162.89	-31.28	_ _ 62	B13	E444
4738	36	50.30	116	31.27	4109.0	979478.08	T434	-26.26	1.19	1.65	-166.03	-34.01	_ _ 62	B13	E444
4739	36	50.55	116	32.05	3664.0	979506.84	T434	-39.70	0.98	1.28	-164.58	-32.41	_ _ 62	B13	E444
5053	36	54.73	116	27.47	4657.0	979447.56	T434	-11.67	31.63	2.30	-169.57	-30.63	_ _ 61	B15	W444
5054	36	54.82	116	28.27	4786.0	979440.96	T434	-6.28	1.52	2.28	-168.61	-29.71	_ _ 61	B15	W444
5055	36	54.93	116	29.00	5075.0	979422.12	T434	1.89	2.28	3.29	-169.33	-30.44	_ _ 61	B15	W444
5056	36	55.12	116	29.42	5695.0	979376.35	T434	14.12	8.82	10.49	-171.10	-32.04	_ _ 61	B15	W444
5057	36	56.02	116	29.38	5953.0	979361.92	T434	22.64	5.44	7.40	-174.49	-34.22	_ _ 61	B15	W444
5058	36	56.17	116	29.45	6092.0	979353.09	T434	26.65	5.99	8.15	-174.47	-34.02	_ _ 61	B15	W444
5059	36	56.42	116	29.05	6703.0	979305.68	P334	36.30	18.41	21.64	-172.19	-31.34	_ _ 61	B15	W444
5060	36	56.32	116	28.87	6647.0	979311.39	T434	36.90	17.43	20.55	-170.78	-30.02	_ _ 61	B15	W444
5061	36	54.97	116	28.15	4823.0	979439.33	T434	-4.64	1.74	2.53	-168.00	-28.88	_ _ 61	B15	W444
5062	36	54.75	116	27.98	4722.0	979444.68	P334	-8.47	1.52	2.24	-168.66	-29.80	_ _ 61	B15	W444
5063	36	54.73	116	27.68	4662.0	979447.76	P334	-11.00	1.52	2.20	-169.17	-30.27	_ _ 61	B15	W444
5064	36	54.37	116	27.50	4550.0	979454.25	P334	-14.52	2.28	2.90	-168.15	-29.70	_ _ 61	B15	W444
5065	36	55.00	116	27.42	4760.0	979440.52	P334	-9.42	2.61	3.35	-169.80	-30.48	_ _ 61	B15	W444
5066	36	55.17	116	27.27	4851.0	979433.48	P334	-8.15	2.39	3.19	-171.80	-32.23	_ _ 61	B15	W444
5067	36	55.33	116	27.18	4929.0	979427.97	P334	-6.56	3.37	4.22	-171.85	-32.05	_ _ 61	B15	W444
5068	36	56.50	116	28.18	5835.0	979373.57	T434	22.50	4.03	5.77	-172.23	-31.08	_ _ 61	B15	W444
5069	36	56.45	116	27.88	6176.0	979343.87	T434	24.92	9.69	11.95	-175.27	-34.14	_ _ 61	B15	W444
5070	36	56.48	116	27.23	6584.0	979311.98	T434	31.33	15.36	18.33	-176.41	-35.12	_ _ 61	B15	W444
5072	36	56.45	116	25.68	6237.0	979334.15	T434	20.94	11.66	13.99	-179.30	-37.74	_ _ 61	B15	W444
5073	36	56.38	116	25.20	5751.0	979373.67	T434	14.88	4.57	6.18	-176.57	-35.00	_ _ 61	B15	W444
5074	36	56.17	116	26.43	5917.0	979360.38	T434	17.50	5.77	7.64	-178.16	-37.11	_ _ 61	B15	W444
5075	36	55.26	116	27.13	4986.0	979423.56	P334	-5.51	3.48	4.38	-172.60	-32.88	_ _ 61	B15	W444
5076	36	55.33	116	27.12	5036.0	979420.34	P334	-4.13	4.25	5.19	-172.12	-32.31	_ _ 61	B15	W444
5077	36	55.70	116	27.07	5148.0	979413.09	P334	-1.39	4.25	5.27	-173.13	-32.81	_ _ 61	B15	W444
5078	36	55.63	116	26.95	5331.0	979402.04	P334	4.86	3.59	4.79	-173.62	-33.38	_ _ 61	B15	W444
5079	36	55.67	116	26.95	5321.0	979402.63	P334	4.45	3.48	4.67	-173.80	-33.50	_ _ 61	B15	W444
5080	36	55.68	116	26.95	5332.0	979402.04	P334	4.88	3.37	4.57	-173.85	-33.54	_ _ 61	B15	W444
5081	36	55.72	116	26.95	5370.0	979399.51	P334	5.87	3.26	4.49	-174.25	-33.89	_ _ 61	B15	W444
5082	36	55.75	116	26.95	5401.0	979397.23	P334	6.46	2.83	4.10	-175.11	-34.71	_ _ 61	B15	W444
5083	36	55.78	116	26.95	5385.0	979398.22	P334	5.90	3.59	4.84	-174.38	-33.94	_ _ 61	B15	W444
5084	36	55.82	116	26.95	5357.0	979399.80	P334	4.79	4.68	5.90	-173.47	-32.98	_ _ 61	B15	W444
5085	36	55.83	116	26.95	5383.0	979398.07	P334	5.49	4.79	6.04	-173.52	-33.01	_ _ 61	B15	W444
5086	36	55.85	116	26.95	5415.0	979395.84	P334	6.24	4.79	6.07	-173.83	-33.29	_ _ 61	B15	W444
5088	36	55.88	116	26.93	5529.0	979388.15	P334	9.22	3.92	5.33	-175.49	-34.91	_ _ 61	B15	W444
5089	36	55.88	116	26.95	5627.0	979379.87	P334	10.15	8.39	9.91	-173.33	-32.76	_ _ 61	B15	W444
5090	36	55.90	116	26.95	5555.0	979386.27	P334	9.75	5.01	6.45	-174.72	-34.12	_ _ 61	B15	W444
5091	36	55.92	116	26.95	5522.0	979389.24	P334	9.59	4.35	5.75	-174.46	-33.83	_ _ 61	B15	W444
5092	36	55.93	116	26.95	5521.0	979389.04	P334	9.29	4.25	5.65	-174.83	-34.19	_ _ 61	B15	W444
5093	36	55.97	116	26.95	5537.0	979387.90	P334	9.59	4.14	5.55	-175.17	-34.48	_ _ 61	B15	W444
5095	36	55.98	116	26.95	5623.0	979381.56	P334	11.32	4.35	5.86	-176.07	-35.37	_ _ 61	B15	W444
5096	36	56.03	116	26.95	5720.0	979374.96	P334	13.76	4.57	6.19	-176.61	-35.84	_ _ 61	B15	W444
5097	36	56.08	116	26.95	5847.0	979366.08	P334	16.75	4.68	6.47	-177.69	-36.86	_ _ 61	B15	W444
5098	36	55.88	116	26.98	5463.0	979392.47	P334	7.34	4.79	6.13	-174.32	-33.75	_ _ 61	B15	W444
5099	36	55.88	116	27.00	5416.0	979395.74	P334	6.19	4.57	5.85	-174.14	-33.57	_ _ 61	B15	W444
5100	36	55.88	116	27.02	5391.0	979397.37	P334	5.47	0.00	5.71	-174.14	-33.58	_ _ 61	B15	W444
5101	36	55.88	116	27.03	5365.0	979399.21	P334	4.87	4.25	5.47	-174.10	-33.54	_ _ 61	B15	W444
5102	36	55.88	116	27.05	5312.0	979401.74	P334	2.41	4.03	5.20	-175.00	-34.44	_ _ 61	B15	W444
5103	36	55.88	116	27.10	5311.0	979402.83	P334	3.41	4.14	5.30	-173.87	-33.32	_ _ 61	B15	W444
5104	36	55.88	116	27.13	5253.0	979406.15	P334	1.28	5.44	6.54	-172.78	-32.24	_ _ 61	B15	W444
5105	36	55.88	116	27.18	5346.0	979400.65	P334	4.52	4.79	5.99	-173.27	-32.74	_ _ 61	B15	W444
5106	36	55.88	116	27.22	5430.0	979394.90	P334	6.66	4.35	5.64	-174.35	-33.83	_ _ 61	B15	W444
5107	36	55.88	116	27.25	5519.0	979388.50	P334	8.63	4.14	5.53	-175.54	-35.02	_ _ 61	B15	W444
5108	36	55.88	116	26.92	5496.0	979390.68	P334	8.65	3.70	5.07	-175.19	-34.61	_ _ 61	B15	W444
5109	36	55.88	116	26.90	5484.0	979391.47	P334	8.31	3.59	4.94	-175.25	-34.67	_ _ 61	B15	W444

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
5110	36	55.88	116	26.88	5487.0	979391.32	P334	8.44	3.70	5.06	-175.10	-34.51	_ _ 61	B15	W444
5111	36	55.88	116	26.83	5503.0	979390.93	P334	9.56	3.70	5.07	-174.52	-33.92	_ _ 61	B15	W444
5112	36	55.88	116	26.82	5524.0	979388.60	P334	9.20	3.81	5.21	-175.46	-34.86	_ _ 61	B15	W444
5113	36	55.88	116	26.77	5589.0	979383.99	P334	10.70	4.03	5.50	-175.89	-35.28	_ _ 61	B15	W444
5114	36	55.88	116	26.72	5682.0	979377.69	P334	13.14	4.57	6.15	-175.98	-35.36	_ _ 61	B15	W444
5115	36	55.88	116	26.68	5734.0	979373.87	P334	14.21	4.79	6.44	-176.40	-35.78	_ _ 61	B15	W444
5116	36	55.88	116	26.63	5711.0	979370.40	P334	8.58	4.90	6.52	-181.16	-40.53	_ _ 61	B15	W444
5117	36	55.75	116	26.78	5633.0	979380.61	P334	11.64	5.01	6.55	-175.40	-34.97	_ _ 61	B15	W444
5118	36	55.63	116	26.80	5629.0	979379.62	P334	10.45	5.88	7.42	-175.59	-35.32	_ _ 61	B15	W444
5119	36	55.50	116	26.78	5619.0	979379.22	P334	9.30	6.75	8.27	-175.55	-35.45	_ _ 61	B15	W444
5120	36	55.35	116	26.75	5660.0	979375.41	P334	9.56	8.60	10.19	-174.77	-34.86	_ _ 61	B15	W444
5121	36	55.03	116	26.72	5686.0	979371.94	P334	9.00	11.33	12.98	-173.43	-33.94	_ _ 61	B15	W444
5122	36	55.17	116	26.67	5650.0	979376.40	P334	9.87	8.50	10.09	-174.22	-34.54	_ _ 61	B15	W444
5123	36	55.40	116	27.25	5003.0	979423.21	P334	-4.47	2.72	3.62	-172.89	-33.01	_ _ 61	B15	W444
5124	36	55.55	116	27.25	5175.0	979411.06	P334	-0.67	3.37	4.42	-174.18	-34.10	_ _ 61	B15	W444
5125	36	55.72	116	27.20	5284.0	979404.22	P334	2.49	3.81	4.96	-174.21	-33.90	_ _ 61	B15	W444
5126	36	55.80	116	27.23	5459.0	979391.32	P334	5.93	4.14	5.46	-176.26	-35.85	_ _ 61	B15	W444
5127	36	55.78	116	27.07	5247.0	979406.75	P334	1.46	3.81	4.92	-174.02	-33.60	_ _ 61	B15	W444
5128	36	55.55	116	27.65	5492.0	979387.90	P334	5.97	5.33	6.70	-176.10	-36.10	_ _ 61	B15	W444
5129	36	55.67	116	27.65	5483.0	979389.04	P334	6.09	4.57	5.93	-176.45	-36.30	_ _ 61	B15	W444
5130	36	55.77	116	27.67	5489.0	979389.64	P334	7.11	3.92	5.28	-176.28	-36.00	_ _ 61	B15	W444
5131	36	55.65	116	27.32	5489.0	979392.70	P334	10.34	5.66	7.02	-171.31	-31.12	_ _ 61	B15	W444
5132	36	56.05	116	28.10	5413.0	979401.84	T434	11.76	3.05	4.32	-169.99	-29.42	_ _ 61	B15	W444
5133	37	10.78	116	23.00	5727.0	979373.98	T434	-7.94	2.28	3.06	-201.68	-43.28	_ _ 61	B16	W444
5134	37	11.18	116	23.92	5916.0	979358.26	T434	-6.47	2.94	3.85	-205.89	-47.23	_ _ 61	B16	W444
5135	37	11.55	116	23.58	6392.0	979324.74	T434	4.21	3.70	5.07	-210.24	-51.24	_ _ 61	B16	W444
5136	37	12.78	116	24.18	6746.0	979299.94	T434	10.89	0.87	2.63	-218.08	-58.07	_ _ 61	B16	W444
5137	37	13.20	116	23.62	6731.0	979305.10	T434	14.03	0.65	2.36	-214.70	-54.25	_ _ 61	B16	W444
5138	37	13.53	116	22.95	6803.0	979299.05	T434	14.27	1.52	3.31	-215.97	-55.17	_ _ 61	B16	W444
5139	37	13.13	116	22.28	6753.0	979302.87	T434	13.97	1.63	3.37	-214.50	-53.98	_ _ 61	B16	W444
5140	37	11.63	116	22.67	6195.0	979340.76	T434	1.60	3.81	4.95	-206.25	-47.05	_ _ 61	B16	W444
5141	37	10.17	116	26.22	5744.0	979366.99	T434	-12.44	0.54	1.37	-208.46	-51.06	_ _ 61	B16	W444
5142	37	10.35	116	26.80	5810.0	979363.12	T434	-10.37	0.76	1.64	-208.37	-50.88	_ _ 61	B16	W444
5143	37	9.85	116	26.87	5710.0	979368.72	T434	-13.44	0.65	1.47	-208.20	-51.20	_ _ 61	B16	W444
5144	37	9.52	116	27.07	5700.0	979369.22	T434	-13.40	0.65	1.47	-207.82	-51.17	_ _ 61	B16	W444
5145	37	9.92	116	27.62	5607.0	979376.61	T434	-15.34	0.54	1.29	-206.75	-49.78	_ _ 61	B16	W444
5146	37	10.28	116	27.83	5663.0	979373.98	T434	-13.23	0.65	1.43	-206.42	-49.14	_ _ 61	B16	W444
5147	37	10.70	116	27.28	5686.0	979373.73	T434	-11.92	0.54	1.31	-206.02	-48.25	_ _ 61	B16	W444
5148	37	10.77	116	26.80	5796.0	979363.72	T434	-11.70	0.87	1.72	-209.14	-51.25	_ _ 61	B16	W444
5149	37	10.78	116	26.40	5768.0	979364.81	T434	-13.25	0.87	1.69	-209.77	-51.80	_ _ 61	B16	W444
5150	37	10.70	116	26.20	5733.0	979368.18	T434	-13.06	0.76	1.56	-208.51	-50.59	_ _ 61	B16	W444
5151	37	15.07	116	15.55	7300.0	979281.45	T434	41.13	1.41	3.99	-205.36	-43.07	_ _ 62	B18	W444
5152	37	15.18	116	14.98	7275.0	979283.54	T434	40.71	0.87	3.41	-205.51	-43.15	_ _ 62	B18	W444
5153	37	15.53	116	15.40	7332.0	979276.94	T434	38.96	1.85	4.46	-208.16	-45.50	_ _ 62	B18	W444
5154	37	15.82	116	15.03	7442.0	979270.30	T434	42.24	3.05	5.85	-207.24	-44.37	_ _ 62	B18	W444
5155	37	15.80	116	14.48	7403.0	979273.12	T434	41.42	3.05	5.79	-206.78	-43.94	_ _ 62	B18	W444
5156	37	16.53	116	14.05	7202.0	979286.56	T434	34.91	4.90	7.25	-204.98	-41.55	_ _ 62	B18	W444
5157	37	16.45	116	13.73	7057.0	979297.42	T434	32.26	4.79	6.93	-203.01	-39.65	_ _ 62	B18	W444
5158	37	20.68	116	12.90	5684.0	979387.73	T434	-12.60	1.19	1.74	-206.20	-39.62	_ _ 62	B18	W444
5160	37	20.73	116	14.95	6055.0	979367.79	T434	2.25	2.07	2.83	-202.93	-36.26	_ _ 62	B18	W444
5161	37	20.53	116	15.32	6091.0	979365.91	T434	4.05	1.74	2.54	-202.66	-36.12	_ _ 62	B18	W444
5162	37	20.33	116	15.78	5953.0	979377.71	T434	3.17	1.63	2.32	-199.04	-32.60	_ _ 62	B18	W444
5163	37	20.32	116	15.98	6102.0	979367.19	T434	6.66	1.74	2.55	-200.40	-33.98	_ _ 62	B18	W444
5164	37	20.88	116	15.90	6090.0	979365.61	T434	3.14	1.74	2.53	-203.54	-36.75	_ _ 62	B18	W444
5165	37	21.28	116	16.05	6050.0	979370.91	T434	4.10	1.85	2.60	-201.14	-34.08	_ _ 62	B18	W444
5167	37	13.72	116	16.65	7363.0	979274.69	T434	42.25	3.59	6.33	-204.05	-42.87	_ _ 62	B20	W444
5168	37	14.85	116	16.47	7476.0	979267.15	T434	43.69	1.96	4.85	-207.94	-45.83	_ _ 62	B20	W444
5169	37	15.42	116	16.52	7486.0	979261.89	T434	38.54	3.81	6.69	-211.59	-49.01	_ _ 62	B20	W444
5170	37	15.87	116	17.08	6995.0	979298.05	T434	27.91	1.30	3.32	-208.86	-45.84	_ _ 62	B20	W444
5171	37	15.65	116	17.22	7209.0	979285.15	T434	35.44	1.08	3.44	-208.51	-45.70	_ _ 62	B20	W444
5172	37	15.15	116	17.08	7171.0	979287.53	T434	34.98	0.98	3.32	-207.80	-45.40	_ _ 62	B20	W444
5173	37	14.52	116	18.42	7079.0	979294.33	T434	34.04	1.08	3.28	-205.63	-43.76	_ _ 62	B20	W444
5174	37	15.00	116	18.34	7022.0	979297.20	T434	30.86	1.08	3.17	-206.98	-44.70	_ _ 62	B20	W444
5175	37	15.10	116	17.93	7187.0	979284.71	T434	33.73	1.30	3.65	-209.26	-46.91	_ _ 62	B20	W444
5176	37	13.72	116	18.95	7185.0	979283.07	T434	33.91	1.52	3.92	-208.74	-47.56	_ _ 62	B20	W444
5177	37	14.45	116	19.43	7233.0	979277.17	T434	31.46	1.96	4.40	-212.35	-50.57	_ _ 62	B20	W444
5178	37	14.88	116	19.86	7135.0	979281.58	T434	26.03	0.87	3.12	-215.71	-53.58	_ _ 62	B20	W444
5179	37	15.05	116	19.63	7042.0	979288.52	T434	23.99	0.65	2.74	-214.97	-52.68	_ _ 62	B20	W444
5180	37	15.13	116	19.25	7042.0	979288.92	T434	24.27	0.87	2.97	-214.45	-52.08	_ _ 62	B20	W444
5181	37	14.73	116	19.23	7118.0	979287.14	T434	30.21	0.98	3.22	-210.85	-48.82	_ _ 62	B20	W444

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
5182	37 12.73	116 20.65	7030.0	979287.88	T434	25.59	3.05	5.22	-210.48	-50.24	_ _ 62	B20	W444
5183	37 13.07	116 20.22	7383.0	979263.28	T434	33.67	2.39	5.15	-214.50	-53.98	_ _ 62	B20	W444
5184	37 13.82	116 19.95	7249.0	979275.58	T434	32.29	1.63	4.11	-212.35	-51.12	_ _ 62	B20	W444
5185	37 15.08	116 20.82	6836.0	979299.09	T434	15.16	0.65	2.44	-217.07	-54.80	_ _ 62	B20	W444
5186	37 15.03	116 21.12	6926.0	979290.85	T434	15.45	0.76	2.68	-219.61	-57.41	_ _ 62	B20	W444
5187	37 14.33	116 21.47	6923.0	979290.85	T434	16.18	0.65	2.58	-218.87	-57.27	_ _ 62	B20	W444
5188	37 15.13	116 21.68	6748.0	979298.49	T434	6.21	0.54	2.21	-223.24	-60.97	_ _ 62	B20	W444
5189	37 15.70	116 21.40	6662.0	979305.14	T434	3.96	0.54	2.07	-222.71	-59.94	_ _ 62	B20	W444
5190	37 15.93	116 21.60	6652.0	979304.59	T434	2.13	0.54	2.05	-224.21	-61.26	_ _ 62	B20	W444
5191	37 15.15	116 22.12	6650.0	979305.78	T434	4.27	0.65	2.19	-221.87	-59.60	_ _ 62	B20	W444
5192	37 15.20	116 22.42	6587.0	979310.29	T434	2.78	0.54	1.99	-221.40	-59.11	_ _ 62	B20	W444
5193	37 15.52	116 22.42	6568.0	979311.14	T434	1.38	0.54	1.96	-222.18	-59.62	_ _ 62	B20	W444
5194	37 15.73	116 22.33	6524.0	979312.72	T434	-1.48	0.54	1.90	-223.60	-60.85	_ _ 62	B20	W444
5195	37 14.32	116 22.10	6841.0	979293.63	T434	11.27	1.30	3.12	-220.45	-58.89	_ _ 62	B20	W444
5196	37 14.52	116 22.28	6761.0	979299.98	T434	9.81	0.54	2.24	-220.06	-58.34	_ _ 62	B20	W444
5197	37 14.85	116 22.45	6667.0	979305.48	T434	6.00	0.54	2.10	-220.81	-58.82	_ _ 62	B20	W444
5198	37 16.92	116 21.97	6748.0	979298.05	T434	3.17	0.32	1.92	-226.57	-62.89	_ _ 62	B20	W444
5199	37 17.22	116 21.22	6815.0	979295.22	T434	6.21	0.98	2.66	-225.09	-61.14	_ _ 62	B20	W444
5200	37 16.95	116 20.93	6810.0	979296.26	T434	7.17	0.54	2.22	-224.40	-60.64	_ _ 62	B20	W444
5201	37 16.84	116 20.55	6922.0	979289.07	T434	10.66	0.76	2.60	-224.34	-60.65	_ _ 62	B20	W444
5202	37 16.53	116 20.57	6958.0	979286.19	T434	11.61	0.87	2.77	-224.44	-61.00	_ _ 62	B20	W444
5203	37 16.27	116 20.57	6952.0	979286.54	T434	11.78	0.98	2.89	-223.96	-60.72	_ _ 62	B20	W444
5204	37 15.78	116 20.42	6973.0	979286.44	T434	14.36	1.19	3.15	-221.83	-58.97	_ _ 62	B20	W444
5205	37 16.00	116 20.62	6988.0	979283.42	T434	12.43	1.19	3.16	-224.26	-61.23	_ _ 62	B20	W444
5206	37 15.62	116 20.67	6991.0	979284.95	T434	14.80	1.08	3.07	-222.09	-59.38	_ _ 62	B20	W444
5207	37 15.43	116 20.42	7038.0	979283.12	T434	17.66	1.08	3.15	-220.75	-58.19	_ _ 62	B20	W444
5208	37 15.08	116 19.97	7073.0	979283.56	T434	21.90	1.19	3.33	-217.52	-55.23	_ _ 62	B20	W444
5209	37 17.09	116 22.80	6747.0	979296.46	T434	1.24	2.61	4.21	-226.18	-62.44	_ _ 62	B20	W444
5210	37 17.55	116 22.82	6612.0	979307.81	T434	-0.76	2.17	3.57	-224.22	-60.11	_ _ 62	B20	W444
5211	37 17.90	116 22.90	6656.0	979305.48	T434	0.54	2.07	3.52	-224.47	-60.11	_ _ 62	B20	W444
5212	37 18.25	116 22.87	6702.0	979302.26	T434	1.13	2.17	3.66	-225.31	-60.69	_ _ 62	B20	W444
5213	37 18.77	116 23.32	6749.0	979301.71	T434	4.24	2.07	3.61	-223.85	-58.91	_ _ 62	B20	W444
5214	37 19.25	116 23.93	6956.0	979284.90	T434	6.19	3.92	5.71	-226.87	-61.67	_ _ 62	B20	W444
5215	37 19.55	116 23.55	6753.0	979302.90	T434	4.67	2.83	4.34	-222.83	-57.36	_ _ 62	B20	W444
5216	37 20.22	116 23.37	6691.0	979308.36	T434	3.33	3.26	4.67	-221.72	-55.75	_ _ 62	B20	W444
5217	37 20.33	116 22.80	6806.0	979303.85	T434	9.47	2.07	3.62	-220.56	-54.47	_ _ 62	B20	W444
5218	37 20.68	116 23.17	6725.0	979305.43	T434	2.93	4.46	5.89	-222.06	-55.76	_ _ 62	B20	W444
5219	37 21.07	116 22.87	6856.0	979306.23	T434	15.47	2.83	4.42	-215.46	-48.89	_ _ 62	B20	W444
5220	37 21.52	116 23.38	6918.0	979299.28	T434	13.70	6.75	8.38	-215.39	-48.58	_ _ 62	B20	W444
5221	37 22.12	116 23.47	6642.0	979321.45	T434	9.06	6.32	7.60	-211.40	-44.17	_ _ 62	B20	W444
5222	37 22.45	116 23.82	6167.0	979356.21	T434	-1.30	4.35	5.15	-207.99	-40.52	_ _ 62	B20	W444
5224	37 22.43	116 24.38	5911.0	979373.57	T434	-7.97	3.26	3.86	-207.21	-39.77	_ _ 62	B20	W444
5225	37 21.92	116 24.00	6049.0	979363.55	T434	-4.28	3.26	3.97	-208.12	-41.00	_ _ 62	B20	W444
5226	37 21.82	116 24.55	5758.0	979380.71	T434	-14.33	3.05	3.57	-208.62	-41.58	_ _ 62	B20	W444
5227	37 20.98	116 23.90	6374.0	979334.00	T434	-1.92	3.48	4.50	-216.33	-49.86	_ _ 62	B20	W444
5228	37 19.07	116 24.50	6336.0	979328.69	T434	-8.03	2.61	3.65	-221.99	-56.90	_ _ 62	B20	W444
5229	37 19.86	116 24.72	6155.0	979342.23	T434	-12.65	2.17	3.02	-221.06	-55.41	_ _ 62	B20	W444
5230	37 20.47	116 24.87	6154.0	979344.31	T434	-11.55	1.96	2.80	-220.14	-54.08	_ _ 62	B20	W444
5231	37 20.88	116 25.13	5826.0	979370.15	T434	-17.13	1.41	1.99	-215.33	-48.98	_ _ 62	B20	W444
5232	37 20.98	116 25.95	5729.0	979375.01	T434	-21.53	1.63	2.15	-216.26	-49.94	_ _ 62	B20	W444
5233	37 21.67	116 25.60	5497.0	979395.94	T434	-23.41	1.08	1.49	-210.86	-44.01	_ _ 62	B20	W444
5234	37 22.22	116 26.12	5644.0	979386.46	T434	-19.87	1.52	1.97	-211.87	-44.74	_ _ 62	B20	W444
5235	37 21.73	116 26.30	5811.0	979371.44	T434	-18.48	1.63	2.17	-215.99	-49.23	_ _ 62	B20	W444
5236	37 21.17	116 26.77	6071.0	979353.49	T434	-11.18	1.85	2.60	-217.15	-50.85	_ _ 62	B20	W444
5237	37 20.45	116 27.08	6265.0	979338.51	T434	-6.89	3.05	3.98	-218.09	-52.34	_ _ 62	B20	W444
5238	37 19.77	116 27.05	6229.0	979336.77	T434	-11.02	3.48	4.41	-220.57	-55.29	_ _ 62	B20	W444
5239	37 19.08	116 27.17	6231.0	979336.92	T434	-9.68	1.08	2.03	-221.67	-56.90	_ _ 62	B20	W444
5240	37 18.57	116 26.33	6306.0	979332.21	T434	-6.60	1.63	2.66	-220.53	-56.02	_ _ 62	B20	W444
5241	37 18.22	116 26.58	6469.0	979318.62	T434	-4.36	1.41	2.63	-223.88	-59.67	_ _ 62	B20	W444
5242	37 16.95	116 23.38	6732.0	979302.26	T434	5.84	1.30	2.88	-222.40	-58.83	_ _ 62	B20	W444
5243	37 17.80	116 24.00	6333.0	979330.03	T434	-5.12	1.96	3.04	-219.59	-55.37	_ _ 62	B20	W444
5244	37 18.15	116 24.55	6477.0	979320.36	T434	-1.77	2.39	3.62	-220.57	-56.16	_ _ 62	B20	W444
5245	37 18.47	116 25.37	6409.0	979324.63	T434	-4.36	1.52	2.66	-221.80	-57.25	_ _ 62	B20	W444
5246	37 18.90	116 25.20	6432.0	979322.15	T434	-5.30	2.07	3.22	-222.96	-58.08	_ _ 62	B20	W444
5247	37 19.70	116 26.08	6203.0	979340.15	T434	-9.98	1.30	2.20	-220.85	-55.49	_ _ 62	B20	W444
5248	37 20.07	116 25.60	5966.0	979355.87	T434	-17.07	1.52	2.21	-219.84	-54.12	_ _ 62	B20	W444
5249	37 16.25	116 24.05	6610.0	979307.96	T434	1.09	0.87	2.32	-223.55	-60.57	_ _ 62	B20	W444
5250	37 15.85	116 23.97	6683.0	979301.86	T434	2.43	0.98	2.54	-224.48	-61.82	_ _ 62	B20	W444
5251	37 15.32	116 24.30	6726.0	979299.43	T434	4.81	0.87	2.51	-223.60	-61.42	_ _ 62	B20	W444
5252	37 15.35	116 24.77	6658.0	979304.99	T434	3.94	0.76	2.31	-222.35	-60.18	_ _ 62	B20	W444

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
5253	37	15.18	116	25.35	6441.0	979318.03	T434	-3.17	0.32	1.61	-222.75	-60.77	_ _ 62	B20	W444
5254	37	15.48	116	26.05	6565.0	979307.32	T434	-2.66	0.21	1.65	-226,44	-64.32	_ _ 62	B20	W444
5255	37	16.05	116	26.35	6429.0	979317.63	T434	-5.96	0.43	1.68	-225.06	-62.49	_ _ 62	B20	W444
5256	37	16.88	116	26.30	6534.0	979310.19	T434	-4.74	0.54	1.88	-227.23	-64.03	_ _ 62	B20	W444
5257	37	17.55	116	26.13	6508.0	979314.86	T434	-3.48	0.76	2.04	-224.92	-61.17	_ _ 62	B20	W444
5258	37	17.45	116	27.03	6389.0	979321.90	T434	-7.48	0.43	1.59	-225.31	-61.75	_ _ 62	B20	W444
5259	37	16.82	116	28.02	6318.0	979325.87	T434	-9.27	0.32	1.44	-224.83	-61.89	_ _ 62	B20	W444
5260	37	16.34	116	28.50	6187.0	979334.79	T434	-11.96	0.21	1.21	-223.28	-60.77	_ _ 62	B20	W444
5261	37	15.80	116	27.80	6293.0	979324.77	T434	-11.24	0.21	1.34	-226.04	-63.86	_ _ 62	B20	W444
5262	37	15.25	116	28.12	6228.0	979328.99	T434	-12.33	0.21	1.29	-224.96	-63.29	_ _ 62	B20	W444
5263	37	15.35	116	29.58	6183.0	979335.09	T434	-10.60	0.21	1.25	-221.74	-60.21	_ _ 62	B20	W444
5264	37	16.78	116	29.63	6097.0	979345.85	T434	-10.00	0.43	1.34	-218.11	-55.43	_ _ 62	B20	W444
5265	37	17.57	116	28.08	6358.0	979326.86	T434	-5.61	0.32	1.46	-222.51	-59.00	_ _ 62	B20	W444
5266	37	16.03	116	16.28	7301.0	979276.77	T434	35.15	5.23	7.76	-207.61	-44.51	_ _ 62	B20	W444
5267	37	16.00	116	16.40	7276.0	979279.20	T434	35.28	4.57	7.04	-207.35	-44.27	_ _ 62	B20	W444
5268	37	16.18	116	16.63	6941.0	979303.45	T434	27.79	4.14	6.06	-204.40	-41.13	_ _ 62	B20	W444
5269	37	16.33	116	16.33	6884.0	979309.75	T434	28.51	1.63	3.47	-204.32	-40.93	_ _ 62	B20	W444
5270	37	16.47	116	16.07	6811.0	979313.86	T434	25.56	1.52	3.25	-205.01	-41.52	_ _ 62	B20	W444
5271	37	16.80	116	16.13	6775.0	979317.09	T434	24.93	1.63	3.30	-204.36	-40.61	_ _ 62	B20	W444
5272	37	17.11	116	15.28	6702.0	979323.88	T434	24.41	1.41	2.98	-202.71	-38.74	_ _ 62	B20	W444
5273	37	17.32	116	15.82	6772.0	979315.05	T434	21.85	1.96	3.60	-207.04	-42.90	_ _ 62	B20	W444
5274	37	17.84	116	15.53	6783.0	979317.04	T434	24.12	2.61	4.25	-204.49	-39.96	_ _ 62	B20	W444
5275	37	18.50	116	15.30	6773.0	979315.50	T434	20.68	3.70	5.30	-206.54	-41.52	_ _ 62	B20	W444
5276	37	18.09	116	14.93	6939.0	979305.38	T434	26.75	2.83	4.68	-206.75	-42.06	_ _ 62	B20	W444
5277	37	17.28	116	14.25	6782.0	979321.75	T434	29.55	1.08	2.76	-200.52	-36.46	_ _ 62	B20	W444
5278	37	17.50	116	14.00	6853.0	979316.74	T434	30.89	1.96	3.73	-200.63	-36.42	_ _ 62	B20	W444
5279	37	18.09	116	13.82	6538.0	979334.69	T434	18.38	1.52	2.86	-203.26	-38.57	_ _ 62	B20	W444
5280	37	13.22	116	20.87	6983.0	979291.25	T434	23.83	0.98	3.05	-212.80	-52.14	_ _ 62	B20	W444
5281	37	13.55	116	20.73	7005.0	979289.86	T434	24.03	1.08	3.16	-213.24	-52.27	_ _ 62	B20	W444
5282	37	14.07	116	21.12	6902.0	979290.21	T434	13.95	1.52	3.45	-219.53	-58.12	_ _ 62	B20	W444
5283	37	14.33	116	20.17	6987.0	979291.55	T434	22.90	0.87	2.91	-214.01	-52.34	_ _ 62	B20	W444
5284	37	13.15	116	18.77	7125.0	979286.92	T434	32.95	2.72	5.06	-206.52	-45.84	_ _ 62	B19	G-8
5286	37	12.77	116	19.00	7248.0	979277.40	T434	35.54	3.26	5.80	-207.38	-47.06	_ _ 62	B19	G-8
5287	37	12.80	116	19.38	7530.0	979256.97	T434	41.56	4.68	7.73	-209.03	-48.72	_ _ 62	B19	G-8
5288	37	13.12	116	19.65	7250.0	979277.34	T434	35.16	1.96	4.49	-209.14	-48.52	_ _ 62	B19	G-8
5289	37	15.73	116	17.88	6932.0	979301.71	T434	25.85	0.43	2.35	-209.74	-46.84	_ _ 62	B19	W444
5290	37	16.05	116	17.90	6921.0	979302.06	T434	24.71	0.43	2.33	-210.53	-47.36	_ _ 62	B19	W444
5291	37	16.23	116	18.03	6913.0	979301.37	T434	23.00	0.43	2.31	-211.98	-48.68	_ _ 62	B19	W444
5292	37	16.61	116	18.02	7031.0	979292.49	T434	24.66	0.43	2.46	-214.20	-50.62	_ _ 62	B19	W444
5293	37	17.00	116	17.97	7012.0	979294.18	T434	24.00	0.32	2.31	-214.36	-50.48	_ _ 62	B19	W444
5294	37	17.17	116	17.88	6994.0	979295.32	T434	23.20	0.32	2.27	-214.59	-50.57	_ _ 62	B19	W444
5295	37	17.18	116	18.47	7018.0	979290.75	T434	20.87	0.21	2.19	-217.82	-53.81	_ _ 62	B19	W444
5296	37	17.61	116	18.86	7024.0	979289.42	T434	19.48	0.21	2.17	-219.43	-55.10	_ _ 62	B19	W444
5297	37	17.86	116	18.08	6907.0	979300.97	T434	19.67	0.32	2.10	-215.32	-50.77	_ _ 62	B19	W444
5298	37	17.58	116	17.61	6929.0	979301.81	T434	22.98	0.32	2.15	-212.71	-48.37	_ _ 62	B19	W444
5299	37	17.43	116	17.45	6883.0	979305.73	T434	22.80	0.32	2.10	-211.37	-47.13	_ _ 62	B19	W444
5300	37	17.67	116	17.15	6745.0	979316.05	T434	19.80	0.43	2.01	-209.75	-45.31	_ _ 62	B19	W444
5301	37	17.70	116	16.83	6691.0	979320.66	T434	19.29	0.43	1.95	-208.48	-44.00	_ _ 62	B19	W444
5302	37	17.34	116	16.53	6646.0	979324.43	T434	19.36	0.98	2.45	-206.38	-42.18	_ _ 62	B19	W444
5303	37	17.03	116	16.70	6691.0	979319.72	T434	19.33	1.19	2.74	-207.66	-43.70	_ _ 62	B19	W444
5304	37	16.82	116	17.05	6778.0	979311.98	T434	20.07	0.76	2.42	-210.20	-46.41	_ _ 62	B19	W444
5305	37	16.25	116	17.23	6852.0	979307.86	T434	23.73	0.76	2.55	-208.93	-45.59	_ _ 62	B19	W444
5306	37	15.22	116	23.60	6792.0	979296.00	T433	7.73	0.87	2.59	-222.85	-60.69	_ _ 62	B20	G-8
5307	37	15.13	116	23.92	6701.0	979302.32	T433	5.63	0.87	2.48	-221.96	-59.89	_ _ 62	B20	G-8
5308	37	16.20	116	23.47	6622.0	979307.70	T433	2.03	0.76	2.22	-223.12	-60.12	_ _ 62	B20	G-8
5309	37	15.73	116	23.12	6579.0	979310.61	T433	1.58	0.76	2.18	-222.14	-59.48	_ _ 62	B20	G-8
5310	37	1.22	116	36.53	4581.0	979449.37	T434	-26.40	1.30	1.73	-182.27	-36.67	_ _ 63	B20	W444
5311	37	1.00	116	36.57	4637.0	979446.29	T434	-23.90	1.41	1.87	-181.55	-36.23	_ _ 63	B20	W444
5312	37	0.58	116	36.17	4674.0	979444.01	T434	-22.09	1.63	2.12	-180.76	-35.89	_ _ 63	B20	W444
5313	37	0.53	116	36.53	4654.0	979445.45	T434	-22.46	1.52	2.01	-180.55	-35.82	_ _ 63	B20	W444
5314	37	0.47	116	36.87	4639.0	979446.49	T434	-22.74	1.52	2.00	-180.33	-35.74	_ _ 63	B20	W444
5315	37	0.37	116	37.44	4607.0	979448.18	T434	-23.92	1.41	1.88	-180.53	-36.17	_ _ 63	B20	W444
5316	37	0.70	116	37.25	4591.0	979449.07	T434	-25.01	1.30	1.75	-181.20	-36.39	_ _ 63	B20	W444
5318	37	1.45	116	37.48	4511.0	979453.38	T434	-29.31	0.98	1.39	-183.12	-37.43	_ _ 63	B20	W444
5320	37	2.10	116	37.33	4641.0	979444.61	T434	-26.80	1.19	1.63	-184.82	-38.32	_ _ 63	B20	W444
5321	37	2.40	116	37.23	4666.0	979443.02	T434	-26.47	1.19	1.64	-185.34	-38.45	_ _ 63	B20	W444
5322	37	2.70	116	37.08	4663.0	979441.88	T434	-28.33	1.19	1.63	-187.10	-39.82	_ _ 63	B20	W444
5323	37	3.17	116	36.57	4749.0	979437.32	T434	-25.49	1.41	1.88	-186.96	-39.02	_ _ 63	B20	W444
5324	37	3.20	116	36.17	4804.0	979434.94	T434	-22.74	1.30	1.80	-186.17	-38.11	_ _ 63	B20	W444
5325	37	3.00	116	35.69	4860.0	979433.15	T434	-18.98	0.98	1.51	-184.62	-36.71	_ _ 63	B20	W444

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
5326	37	2.85	116	36.15	4793.0	979435.68	T434	-22.53	1.30	1.80	-185.58	-37.94	_ _ 63	B20	W444
5327	37	2.57	116	36.40	4776.0	979436.23	T434	-23.17	1.30	1.79	-185.65	-38.40	_ _ 63	B20	W444
5328	37	2.30	116	35.80	4800.0	979437.12	T434	-19.63	0.98	1.49	-183.24	-36.20	_ _ 63	B20	W444
5329	37	1.97	116	36.23	4795.0	979435.88	T434	-20.86	1.19	1.71	-184.08	-37.52	_ _ 63	B20	W444
5330	37	1.58	116	36.21	4670.0	979444.21	T434	-23.72	0.98	1.44	-182.92	-36.83	_ _ 63	B20	W444
5331	37	0.80	116	35.65	4497.0	979456.86	T434	-26.20	0.76	1.17	-179.75	-34.50	_ _ 63	B20	W444
5332	37	1.52	116	35.35	4707.0	979443.17	T434	-21.19	1.19	1.67	-181.44	-35.25	_ _ 63	B20	W444
5333	37	0.28	116	32.33	4541.0	979453.58	T434	-24.59	0.98	1.40	-179.42	-34.16	_ _ 63	B20	W444
5334	37	0.80	116	31.70	4743.0	979439.60	T434	-20.34	0.87	1.38	-182.10	-36.06	_ _ 63	B20	W444
5335	37	0.53	116	31.43	4704.0	979442.03	T434	-21.18	0.87	1.37	-181.62	-35.87	_ _ 63	B20	W444
5336	37	0.87	116	31.10	4966.0	979425.91	T434	-13.17	1.08	1.73	-182.21	-35.98	_ _ 63	B20	W444
5337	37	1.45	116	29.98	5386.0	979398.88	T434	-1.56	1.19	2.13	-184.58	-37.44	_ _ 63	B20	W444
5338	37	1.20	116	30.38	5151.0	979412.97	T434	-9.19	0.98	1.75	-184.55	-37.77	_ _ 63	B20	W444
5339	37	1.38	116	31.97	4861.0	979433.70	T434	-15.98	1.08	1.65	-181.52	-34.83	_ _ 63	B20	W444
5340	37	1.32	116	32.12	4858.0	979433.15	T434	-16.73	0.98	1.55	-182.26	-35.67	_ _ 63	B20	W444
5341	37	1.05	116	32.35	4706.0	979442.62	T434	-21.16	0.87	1.35	-181.68	-35.46	_ _ 63	B20	W444
5342	37	1.88	116	36.83	4639.0	979444.21	T434	-27.07	0.98	1.44	-185.21	-38.87	_ _ 63	B20	W444
5343	37	2.82	116	34.88	4971.0	979428.84	T434	-12.59	1.30	1.89	-181.65	-33.80	_ _ 63	B20	W444
5344	37	2.85	116	34.57	5013.0	979421.55	T434	-15.98	1.41	2.02	-186.34	-38.39	_ _ 63	B20	W444
5345	37	3.02	116	34.17	5087.0	979416.64	T434	-14.18	1.41	2.06	-187.04	-38.81	_ _ 63	B20	W444
5346	37	3.12	116	33.55	5182.0	979409.20	T434	-12.83	1.30	2.01	-188.99	-40.52	_ _ 63	B20	W444
5347	37	3.77	116	31.85	5606.0	979387.88	T434	4.76	2.39	3.40	-184.51	-34.97	_ _ 63	B20	W444
5348	37	4.00	116	32.63	5331.0	979401.76	T434	-7.54	1.74	2.52	-188.29	-38.62	_ _ 63	B20	W444
5349	37	3.90	116	33.10	5226.0	979406.57	T434	-12.46	1.52	2.24	-189.89	-40.42	_ _ 63	B20	W444
5351	37	4.50	116	32.38	5481.0	979394.22	T434	-1.71	2.17	3.04	-187.07	-36.78	_ _ 63	B20	W444
5352	37	4.92	116	32.92	5284.0	979405.33	T434	-9.72	1.74	2.45	-188.93	-38.25	_ _ 63	B20	W444
5353	37	3.12	116	32.67	5310.0	979403.35	T434	-6.65	1.63	2.43	-186.77	-38.13	_ _ 63	B20	W444
5354	37	2.70	116	32.75	5226.0	979407.22	T434	-10.07	1.63	2.39	-187.35	-39.23	_ _ 63	B20	W444
5355	37	2.98	116	33.07	5210.0	979408.95	T434	-10.25	1.74	2.48	-186.90	-38.50	_ _ 63	B20	W444
5356	37	1.80	116	33.92	4964.0	979424.57	T434	-16.04	0.98	1.58	-185.17	-38.36	_ _ 63	B20	W444
5357	37	2.02	116	33.58	5050.0	979418.42	T434	-14.43	1.19	1.84	-186.24	-39.10	_ _ 63	B20	W444
5358	37	2.16	116	33.38	5117.0	979415.40	T434	-11.35	1.30	2.00	-185.30	-37.95	_ _ 63	B20	W444
5359	37	2.12	116	33.17	5156.0	979413.02	T434	-10.01	1.30	2.04	-185.25	-37.91	_ _ 63	B20	W444
5360	37	1.80	116	33.15	5129.0	979414.26	T434	-10.84	1.41	2.14	-185.06	-38.11	_ _ 63	B20	W444
5361	37	1.02	116	33.13	4698.0	979444.01	T434	-20.47	0.98	1.46	-180.62	-34.59	_ _ 63	B20	W444
5362	37	0.47	116	33.15	4634.0	979450.16	T434	-19.54	0.98	1.44	-177.52	-32.19	_ _ 63	B20	W444
5363	37	3.35	116	34.98	5158.0	979415.45	T434	-9.17	1.41	2.10	-184.42	-35.97	_ _ 63	B20	W444
5364	37	3.50	116	34.92	5168.0	979413.81	T434	-10.09	1.41	2.10	-185.68	-37.04	_ _ 63	B20	W444
5365	37	3.70	116	34.98	5058.0	979421.40	T434	-13.13	1.30	1.91	-185.15	-36.29	_ _ 63	B20	W444
5366	37	4.18	116	34.98	4945.0	979428.19	T434	-17.66	1.08	1.62	-186.10	-36.67	_ _ 63	B20	W444
5367	37	4.52	116	35.13	4915.0	979427.50	T434	-21.66	0.98	1.50	-189.19	-39.40	_ _ 63	B20	W444
5368	37	4.27	116	35.80	4825.0	979433.80	T434	-23.46	0.76	1.25	-188.16	-38.79	_ _ 63	B20	W444
5369	37	4.72	116	36.33	4742.0	979437.57	T434	-28.14	0.65	1.10	-190.15	-40.36	_ _ 63	B20	W444
5370	37	4.73	116	36.65	4676.0	979440.84	T434	-31.09	0.65	1.08	-190.86	-41.12	_ _ 63	B20	W444
5371	37	5.20	116	36.75	4614.0	979445.00	T434	-33.44	0.76	1.17	-191.00	-40.73	_ _ 63	B20	W444
5372	37	5.37	116	36.28	4698.0	979439.35	T434	-31.44	0.76	1.19	-191.85	-41.30	_ _ 63	B20	W444
5373	37	5.28	116	35.83	4735.0	979437.86	T434	-29.32	0.76	1.21	-190.98	-40.44	_ _ 63	B20	W444
5374	37	5.00	116	35.40	4838.0	979432.56	T434	-24.53	0.76	1.24	-189.69	-39.39	_ _ 63	B20	W444
5375	37	3.53	116	35.80	4824.0	979433.99	T434	-22.29	1.41	1.91	-186.30	-37.79	_ _ 63	B20	W444
5376	37	5.27	116	32.25	5525.0	979391.69	T434	-1.22	1.74	2.61	-188.51	-37.31	_ _ 63	B20	W444
5377	37	5.38	116	32.03	5652.0	979383.66	T434	2.53	1.96	2.93	-188.79	-37.43	_ _ 63	B20	W444
5378	37	5.73	116	31.57	5578.0	979388.17	T434	-0.42	1.96	2.85	-189.29	-37.45	_ _ 63	B20	W444
5379	37	5.67	116	31.07	5815.0	979373.74	T434	7.51	2.17	3.28	-189.03	-37.18	_ _ 63	B20	W444
5381	37	5.43	116	30.53	5946.0	979365.26	T434	11.69	2.72	3.97	-188.63	-36.95	_ _ 63	B20	W444
5382	37	5.05	116	30.22	6431.0	979333.08	T434	25.64	3.48	5.41	-189.80	-38.53	_ _ 63	B20	W444
5383	37	4.98	116	30.02	6478.0	979330.60	T434	27.68	3.70	5.70	-189.08	-37.86	_ _ 63	B20	W444
5384	37	4.62	116	30.52	6053.0	979359.46	T434	17.12	3.05	4.49	-186.34	-35.59	_ _ 63	B20	W444
5385	37	4.58	116	30.90	6012.0	979361.20	T434	15.06	2.28	3.67	-187.81	-37.18	_ _ 63	B20	W444
5386	37	4.47	116	31.07	6017.0	979361.25	T434	15.74	2.83	4.23	-186.74	-36.27	_ _ 63	B20	W444
5387	37	4.27	116	31.28	6001.0	979362.04	T434	15.32	3.81	5.21	-185.64	-35.44	_ _ 63	B20	W444
5388	37	4.37	116	31.95	5651.0	979384.85	T434	5.09	1.85	2.86	-186.26	-36.05	_ _ 63	B20	W444
5389	37	4.37	116	32.17	5566.0	979388.82	T434	1.07	2.07	3.01	-187.23	-37.06	_ _ 63	B20	W444
5390	37	5.57	116	32.85	5336.0	979401.36	T434	-9.75	1.74	2.47	-190.72	-39.29	_ _ 63	B20	W444
5391	37	5.22	116	33.48	5138.0	979411.03	T434	-18.18	1.52	2.14	-192.71	-41.78	_ _ 63	B20	W444
5392	37	5.45	116	33.80	5125.0	979409.35	T434	-21.42	1.41	2.02	-195.62	-44.50	_ _ 63	B20	W444
5393	37	5.48	116	33.30	5241.0	979403.99	T434	-15.92	1.52	2.19	-193.92	-42.67	_ _ 63	B20	W444
6770	37	18.40	116	34.60	5973.0	979372.25	T434	2.39	0.98	1.75	-201.07	-37.95	_ _ 63	B25	W444
6771	37	18.77	116	34.63	5887.0	979375.68	T434	-2.80	1.85	2.53	-202.54	-39.14	_ _ 63	B25	W444
6772	37	18.88	116	34.98	5906.0	979379.30	T434	2.45	1.63	2.33	-198.15	-34.73	_ _ 63	B25	W444
6773	37	19.09	116	35.15	5965.0	979375.53	T434	3.92	1.41	2.15	-198.87	-35.33	_ _ 63	B25	W444

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
6774	37	19.22	116	35.63	5919.0	979384.90	T434	8.77	0.54	1.24	-193.35	-29.79	_ _ 63	B25	W444
6775	37	19.45	116	36.00	5921.0	979385.54	T434	9.27	0.43	1.12	-193.05	-29.39	_ _ 63	B25	W444
6776	37	19.59	116	35.73	6071.0	979372.95	T434	10.57	0.43	1.26	-196.73	-32.93	_ _ 63	B25	W444
6777	37	20.08	116	36.33	5976.0	979380.29	T434	8.27	0.21	0.94	-196.10	-32.03	_ _ 63	B25	W444
6781	37	19.43	116	37.46	5902.0	979392.83	T434	14.80	0.32	1.01	-186.98	-23.58	_ _ 63	B25	W444
6782	37	18.77	116	37.02	5921.0	979392.98	T434	17.70	0.32	1.04	-184.70	-21.72	_ _ 63	B25	W444
6783	37	18.08	116	36.94	6039.0	979385.79	T434	22.60	1.41	2.27	-182.60	-20.13	_ _ 63	B25	W444
6784	37	17.40	116	37.12	6208.0	979378.01	T434	31.69	3.26	4.33	-177.22	-15.34	_ _ 63	B25	W444
6785	37	18.58	116	35.48	5829.0	979394.92	T434	11.27	0.87	1.52	-187.51	-24.39	_ _ 63	B25	W444
6786	37	18.95	116	36.15	5858.0	979394.62	T434	13.15	0.87	1.53	-186.60	-23.33	_ _ 63	B25	W444
6787	37	18.09	116	34.30	6037.0	979366.85	T434	3.46	0.98	1.82	-202.12	-39.19	_ _ 63	B25	W444
6788	37	17.95	116	34.25	6046.0	979367.49	T434	5.14	0.98	1.83	-200.73	-37.90	_ _ 63	B25	W444
6789	37	17.72	116	34.17	6059.0	979366.30	T434	5.51	0.98	1.85	-200.79	-38.13	_ _ 63	B25	W444
6790	37	18.13	116	33.85	5901.0	979376.32	T434	0.09	0.98	1.70	-200.97	-37.91	_ _ 63	B25	W444
6791	37	14.58	116	37.33	5704.0	979396.55	T434	6.96	0.43	1.12	-187.94	-28.41	_ _ 63	B25	W444
6792	37	15.00	116	36.21	5706.0	979396.01	T434	6.00	0.54	1.22	-188.87	-28.77	_ _ 63	B25	W444
6793	37	15.60	116	36.25	5819.0	979394.02	T434	13.75	0.43	1.17	-185.03	-24.43	_ _ 63	B25	W444
6794	37	15.72	116	35.98	5813.0	979392.93	T434	11.93	0.43	1.16	-186.66	-25.90	_ _ 63	B25	W444
6795	37	16.02	116	35.37	5787.0	979393.43	T434	9.55	0.43	1.12	-188.19	-27.07	_ _ 63	B25	W444
6796	37	16.75	116	35.40	5842.0	979392.34	T434	12.57	0.43	1.15	-187.02	-25.33	_ _ 63	B25	W444
6797	37	17.22	116	35.10	5815.0	979393.28	T434	10.29	0.43	1.11	-188.42	-26.30	_ _ 63	B25	W444
6798	37	17.17	116	34.65	5794.0	979390.60	T434	5.70	0.43	1.09	-192.30	-30.13	_ _ 63	B25	W444
6799	37	17.82	116	34.96	5913.0	979383.81	T434	9.15	0.54	1.28	-192.73	-30.11	_ _ 63	B25	W444
6800	37	18.00	116	34.96	5906.0	979384.30	T434	8.72	0.54	1.27	-192.93	-30.17	_ _ 63	B25	W444
6801	37	16.70	116	34.46	5807.0	979389.76	T434	6.77	0.43	1.12	-191.65	-29.83	_ _ 63	B25	W444
6802	37	16.78	116	34.00	5833.0	979385.84	T434	5.18	0.54	1.24	-194.01	-32.04	_ _ 63	B25	W444
6803	37	16.27	116	34.80	5747.0	979393.92	T434	5.91	0.43	1.08	-190.50	-29.07	_ _ 63	B25	W444
6804	37	15.63	116	35.25	5732.0	979393.53	T434	5.04	0.54	1.20	-190.73	-29.91	_ _ 63	B25	W444
6805	37	15.47	116	35.42	5791.0	979387.23	T434	4.52	0.65	1.36	-193.11	-32.47	_ _ 63	B25	W444
6806	37	15.10	116	35.63	5775.0	979388.67	T434	4.99	0.65	1.36	-192.09	-31.80	_ _ 63	B25	W444
6807	37	14.67	116	35.58	5933.0	979372.01	T434	3.81	2.39	3.25	-196.79	-36.88	_ _ 63	B25	W444
6808	37	14.28	116	35.77	5816.0	979375.87	T434	-2.76	2.50	3.28	-199.33	-39.78	_ _ 63	B25	W444
6809	37	14.40	116	33.52	5851.0	979367.39	T434	-8.13	0.43	1.21	-207.96	-47.89	_ _ 63	B25	W444
6810	37	14.45	116	32.83	5921.0	979361.00	T434	-8.01	0.43	1.26	-210.19	-49.96	_ _ 63	B25	W444
6811	37	14.87	116	31.47	6031.0	979349.24	T434	-10.04	0.32	1.23	-216.01	-55.19	_ _ 63	B25	W444
6812	37	17.07	116	30.30	6238.0	979342.35	T434	-0.67	0.65	1.70	-213.24	-50.45	_ _ 63	B25	W444
6813	37	17.33	116	30.42	6201.0	979347.41	T434	0.53	0.54	1.54	-210.93	-47.95	_ _ 63	B25	W444
6814	37	17.08	116	30.93	6257.0	979344.63	T434	3.38	0.65	1.71	-209.82	-47.13	_ _ 63	B25	W444
6815	37	17.18	116	31.15	6182.0	979350.83	T434	2.39	0.54	1.52	-208.45	-45.71	_ _ 63	B25	W444
6816	37	17.52	116	31.43	6096.0	979357.97	T434	0.95	0.54	1.43	-207.04	-44.07	_ _ 63	B25	W444
6817	37	18.09	116	33.42	5788.0	979385.05	T434	-1.75	1.08	1.71	-198.93	-35.82	_ _ 63	B25	W444
6818	37	14.85	116	34.42	5888.0	979371.61	T434	-1.08	2.17	2.97	-200.42	-40.14	_ _ 63	B25	W444
6819	37	15.43	116	34.55	6229.0	979350.68	T434	9.19	3.37	4.49	-200.27	-39.55	_ _ 63	B25	W444
6820	37	15.83	116	34.40	6251.0	979351.72	T434	11.72	3.59	4.72	-198.27	-37.18	_ _ 63	B25	W444
6821	37	16.30	116	33.83	6330.0	979344.48	T434	11.22	3.81	5.01	-201.17	-39.60	_ _ 63	B25	W444
6822	37	17.30	116	33.55	6276.0	979349.94	T434	10.16	2.28	3.38	-202.03	-39.62	_ _ 63	B25	W444
6823	37	17.72	116	33.44	5984.0	979370.37	T434	2.53	2.07	2.86	-200.20	-37.41	_ _ 63	B25	W444
6824	37	17.98	116	33.00	5907.0	979374.19	T434	-1.26	1.08	1.80	-202.42	-39.34	_ _ 63	B25	W444
6825	37	19.02	116	31.35	5837.0	979376.32	T434	-7.22	0.54	1.17	-206.62	-42.49	_ _ 63	B25	W444
6826	37	19.70	116	30.67	5672.0	979388.17	T434	-11.87	0.76	1.27	-205.53	-40.77	_ _ 63	B25	W444
6827	37	21.15	116	30.23	5457.0	979408.45	T434	-13.90	0.43	0.84	-200.64	-34.78	_ _ 63	B25	W444
6828	37	21.73	116	31.90	5342.0	979419.27	T434	-14.74	0.43	0.79	-197.59	-31.59	_ _ 63	B25	W444
6829	37	21.53	116	32.07	5493.0	979407.56	T434	-11.96	0.54	0.95	-199.82	-34.00	_ _ 63	B25	W444
6830	37	21.45	116	32.69	5471.0	979409.94	T434	-11.53	0.65	1.05	-198.54	-32.87	_ _ 63	B25	W444
6831	37	21.48	116	33.15	5549.0	979406.07	T434	-8.12	0.65	1.07	-197.77	-32.16	_ _ 63	B25	W444
6832	37	21.68	116	34.00	5556.0	979404.78	T434	-9.04	0.76	1.18	-198.82	-33.21	_ _ 63	B25	W444
6833	37	22.05	116	34.07	5698.0	979399.78	T434	-1.23	0.76	1.23	-195.82	-29.99	_ _ 63	B25	W444
6834	37	22.45	116	34.05	5762.0	979402.16	T434	6.58	0.76	1.26	-190.16	-24.06	_ _ 63	B25	W444
6836	37	22.33	116	33.58	5679.0	979403.00	T434	-0.20	0.76	1.22	-194.15	-28.05	_ _ 63	B25	W444
6837	37	22.08	116	33.28	5558.0	979409.79	T434	-4.42	0.65	1.07	-194.38	-28.39	_ _ 63	B25	W444
6838	37	22.00	116	33.02	5531.0	979409.05	T434	-7.58	0.54	0.95	-196.74	-30.76	_ _ 63	B25	W444
6839	37	22.12	116	32.27	5375.0	979418.17	T434	-13.30	0.43	0.80	-197.27	-31.07	_ _ 63	B25	W444
6840	37	18.59	116	34.03	5788.0	979383.31	T434	-4.21	0.76	1.37	-201.74	-38.36	_ _ 63	B25	W444
6841	37	18.97	116	34.46	5681.0	979390.30	T434	-7.83	0.76	1.29	-201.78	-38.19	_ _ 63	B25	W444
6842	37	19.43	116	34.50	5769.0	979385.94	T434	-4.59	0.76	1.34	-201.49	-37.57	_ _ 63	B25	W444
6843	37	19.57	116	34.69	5789.0	979385.99	T434	-2.86	0.76	1.35	-200.44	-36.45	_ _ 63	B25	W444
6844	37	19.84	116	34.17	5632.0	979397.94	T434	-6.06	0.21	0.70	-198.92	-34.63	_ _ 63	B25	W444
6845	37	20.20	116	34.00	5549.0	979403.30	T434	-9.03	0.21	0.66	-199.09	-34.50	_ _ 63	B25	W444
6846	37	20.32	116	34.42	5667.0	979394.87	T434	-6.54	0.65	1.15	-200.15	-35.56	_ _ 63	B25	W444
6847	37	20.93	116	34.42	5658.0	979395.02	T434	-8.12	0.65	1.13	-201.44	-36.43	_ _ 63	B25	W444

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
6848	37	21.37	116	34.21	5673.0	979393.92	T434	-8.45	0.76	1.23	-202.18	-36.83	_ _ 63	B25	W444
6849	37	21.05	116	33.46	5596.0	979398.59	T434	-10.55	0.76	1.21	-201.67	-36.41	_ _ 63	B25	W444
6850	37	20.33	116	33.00	5533.0	979401.46	T434	-12.56	0.65	1.09	-201.64	-36.79	_ _ 63	B25	W444
6851	37	20.82	116	32.92	5491.0	979404.59	T434	-14.09	0.65	1.07	-201.76	-36.56	_ _ 63	B25	W444
6852	37	17.83	116	30.40	6134.0	979351.92	T434	-1.98	0.54	1.46	-211.23	-47.85	_ _ 63	B25	W444
6853	37	17.93	116	30.60	6171.0	979349.64	T434	-0.93	0.54	1.49	-211.41	-47.99	_ _ 63	B25	W444
6854	37	18.98	116	30.58	5965.0	979365.06	T434	-6.39	1.52	2.25	-209.08	-44.86	_ _ 63	B25	W444
6855	37	20.87	116	31.17	5521.0	979400.92	T434	-15.01	0.54	0.97	-203.81	-38.30	_ _ 63	B25	W444
6858	37	18.80	116	32.62	5799.0	979381.58	T434	-5.21	0.65	1.26	-203.22	-39.45	_ _ 63	B25	W444
6859	37	19.43	116	35.44	6101.0	979369.13	T434	9.80	0.87	1.73	-198.05	-34.33	_ _ 63	B25	W444
6860	37	19.92	116	35.27	5808.0	979387.08	T434	-0.50	0.76	1.36	-198.71	-34.57	_ _ 63	B25	W444
6861	37	20.07	116	35.07	5794.0	979387.63	T434	-1.48	0.76	1.34	-199.24	-34.95	_ _ 63	B25	W444
6862	37	20.67	116	34.88	5723.0	979393.08	T434	-3.57	0.87	1.39	-198.86	-34.11	_ _ 63	B25	W444
6863	37	20.55	116	35.27	5848.0	979383.06	T434	-1.67	0.76	1.37	-201.24	-36.65	_ _ 63	B25	W444
6864	37	20.85	116	35.65	5813.0	979387.08	T434	-1.38	1.30	1.88	-199.24	-34.50	_ _ 63	B25	W444
6865	37	21.07	116	36.13	5877.0	979385.84	T434	3.08	0.76	1.37	-197.49	-32.68	_ _ 63	B25	W444
6866	37	21.42	116	34.96	5599.0	979401.02	T434	-8.38	0.65	1.09	-199.72	-34.45	_ _ 63	B25	W444
6867	37	15.40	116	37.05	5872.0	979389.41	T434	14.42	1.19	1.99	-185.36	-25.08	_ _ 63	B25	W444
6868	37	15.63	116	37.33	6087.0	979376.52	T434	21.40	2.72	3.73	-183.98	-23.58	_ _ 63	B25	W444
6869	37	16.00	116	36.96	6324.0	979361.25	T434	27.86	3.26	4.52	-184.81	-24.04	_ _ 63	B25	W444
6870	37	16.30	116	36.03	6385.0	979358.07	T434	29.98	3.37	4.67	-184.63	-23.46	_ _ 63	B25	W444
6871	37	16.68	116	36.78	6711.0	979335.81	T434	37.81	7.62	9.35	-183.25	-21.94	_ _ 63	B25	W444
6872	37	16.95	116	36.90	6756.0	979333.67	T434	39.50	7.73	9.53	-182.91	-21.41	_ _ 63	B25	W444
6873	37	17.30	116	36.92	6441.0	979359.01	T434	34.73	3.48	4.82	-181.64	-19.83	_ _ 63	B25	W444
6874	37	17.77	116	35.85	5833.0	979397.20	T434	15.10	2.07	2.75	-182.58	-20.15	_ _ 63	B25	W444
6875	37	21.85	116	34.67	5541.0	979407.56	T434	-7.92	0.54	0.95	-197.42	-31.81	_ _ 63	B25	W444
6876	37	21.83	116	35.28	5655.0	979398.19	T434	-6.54	0.54	1.00	-199.89	-34.40	_ _ 63	B25	W444
6877	37	21.98	116	35.85	5818.0	979388.72	T434	-0.91	0.54	1.09	-199.74	-34.25	_ _ 63	B25	W444
6878	37	22.18	116	36.00	5885.0	979384.80	T434	1.18	0.54	1.13	-199.90	-34.31	_ _ 63	B25	W444
6879	37	22.45	116	36.10	5919.0	979384.55	T434	3.73	0.54	1.15	-198.49	-32.73	_ _ 63	B25	W444
6881	37	22.42	116	35.44	5804.0	979391.74	T434	0.15	0.54	1.07	-198.21	-32.35	_ _ 63	B25	W444
6882	37	22.33	116	35.17	5676.0	979400.17	T434	-3.32	0.54	0.99	-197.39	-31.54	_ _ 63	B25	W444
6883	37	22.17	116	34.60	5550.0	979411.33	T434	-3.77	0.43	0.84	-193.68	-27.84	_ _ 63	B25	W444
6884	37	13.32	116	34.58	5762.0	979374.63	T434	-7.68	0.98	1.73	-203.96	-45.04	_ _ 63	B25	W444
6885	37	12.93	116	34.30	5660.0	979379.69	T434	-11.64	2.28	2.97	-203.19	-44.56	_ _ 63	B25	W444
6886	37	9.90	116	34.92	5110.0	979405.58	T434	-33.05	3.48	4.00	-204.76	-49.11	_ _ 63	B25	W444
6887	37	9.48	116	35.53	4918.0	979420.21	T434	-35.86	3.05	3.52	-201.48	-46.36	_ _ 63	B25	W444
6888	37	9.04	116	36.32	4675.0	979438.75	T434	-39.52	2.17	2.58	-197.76	-43.24	_ _ 63	B25	W444
6889	37	8.88	116	36.69	4515.0	979449.37	T434	-43.71	1.96	2.35	-196.70	-42.42	_ _ 63	B25	W444
6890	37	12.58	116	34.98	5415.0	979400.67	T434	-13.18	0.65	1.23	-198.09	-39.89	_ _ 63	B25	W444
6891	37	12.55	116	35.44	5387.0	979401.76	T434	-14.68	0.76	1.32	-198.54	-40.46	_ _ 63	B25	W444
6892	37	12.27	116	35.65	5303.0	979406.97	T434	-16.96	0.65	1.18	-198.09	-40.30	_ _ 63	B25	W444
6893	37	12.47	116	36.35	5202.0	979415.99	T434	-17.72	0.87	1.35	-195.23	-37.38	_ _ 63	B25	W444
6894	37	11.68	116	36.28	5075.0	979420.50	T434	-24.00	0.98	1.44	-197.07	-39.93	_ _ 63	B25	W444
6895	37	11.35	116	35.87	5171.0	979412.77	T434	-22.23	1.30	1.81	-198.22	-41.33	_ _ 63	B25	W444
6896	37	11.12	116	35.48	5224.0	979408.01	T434	-21.68	1.30	1.84	-199.44	-42.71	_ _ 63	B25	W444
6897	37	10.87	116	35.50	5195.0	979407.66	T434	-24.39	1.30	1.84	-201.17	-44.69	_ _ 63	B25	W444
6898	37	10.40	116	35.17	5150.0	979407.21	T434	-28.39	1.41	1.94	-203.52	-47.43	_ _ 63	B25	W444
6899	37	9.83	116	36.05	4676.0	979439.10	T434	-40.23	1.41	1.82	-199.26	-43.87	_ _ 63	B25	W444
6900	37	14.48	116	36.90	6012.0	979371.41	T434	10.91	2.72	3.69	-191.95	-32.45	_ _ 63	B25	W444
6903	37	12.22	116	37.46	5155.0	979418.32	T434	-19.45	0.65	1.12	-195.58	-38.18	_ _ 63	B25	W444
6905	37	11.38	116	37.02	5055.0	979421.55	T434	-24.40	0.65	1.11	-197.11	-40.41	_ _ 63	B25	W444
6906	37	11.12	116	37.00	5032.0	979421.79	T434	-25.94	0.76	1.22	-197.76	-41.32	_ _ 63	B25	W444
6907	37	10.87	116	37.21	4945.0	979427.30	T434	-28.25	0.98	1.42	-196.89	-40.73	_ _ 63	B25	W444
7111	36	55.77	116	36.42	4018.0	979491.43	X334	-29.38	0.43	0.79	-166.89	-28.36	_ _ 60	BEATT	W-90
7112	36	55.93	116	35.46	4155.0	979479.47	X334	-28.69	0.87	1.27	-170.42	-31.49	_ _ 60	BEATT	W-90
7113	36	55.93	116	34.32	4278.0	979468.74	X334	-27.86	1.08	1.53	-173.54	-34.38	_ _ 60	BEATT	W-90
7114	36	55.35	116	33.62	4215.0	979472.35	X334	-29.33	1.08	1.51	-172.88	-34.37	_ _ 60	BEATT	W-90
7115	36	54.27	116	33.87	3955.0	979488.19	X334	-36.37	0.76	1.11	-171.40	-34.42	_ _ 60	BEATT	W-90
7116	36	53.43	116	34.13	3766.0	979501.72	X334	-39.39	0.65	0.96	-168.09	-32.34	_ _ 60	BEATT	W-90
7117	36	52.50	116	34.42	3614.0	979511.79	X334	-42.27	0.65	0.93	-165.78	-31.38	_ _ 60	BEATT	W-90
7118	36	51.73	116	34.63	3533.0	979519.34	X334	-41.22	0.65	0.91	-161.97	-28.69	_ _ 60	BEATT	W-90
7119	36	52.30	116	33.17	3786.0	979499.67	X334	-37.93	0.65	0.97	-167.30	-32.92	_ _ 60	BEATT	W-90
7120	36	50.78	116	34.88	3445.0	979527.53	X334	-39.93	0.54	0.78	-157.79	-25.90	_ _ 60	BEATT	W-90
7121	36	49.98	116	35.02	3357.0	979534.37	X334	-40.20	0.54	0.78	-155.05	-24.32	_ _ 60	BEATT	W-90
7122	36	49.15	116	35.65	3268.0	979545.52	X334	-36.22	0.65	0.87	-147.92	-18.48	_ _ 60	BEATT	W-90
7123	36	48.62	116	36.23	3195.0	979556.51	X334	-31.33	0.65	0.87	-140.52	-11.94	_ _ 60	BEATT	W-90
7124	36	47.55	116	36.55	3079.0	979565.46	X334	-31.74	0.65	0.86	-136.96	-9.94	_ _ 60	BEATT	W-90
7125	36	46.68	116	36.88	2992.0	979570.74	X334	-33.38	0.76	0.96	-135.51	-9.76	_ _ 60	BEATT	W-90
7126	36	45.80	116	37.17	2921.0	979580.76	X334	-28.77	0.76	0.96	-128.46	-3.98	_ _ 60	BEATT	W-90

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
7132	36	49.28	116	36.62	3313.0	979552.47	X334	-25.23	1.08	1.31	-138.03	-8.60	_ _ 60	BEATT	W-90
7134	36	45.30	116	36.57	2892.0	979576.40	X334	-35.13	0.54	0.73	-134.05	-10.12	_ _ 60	BEATT	W-90
7135	36	45.30	116	35.44	2889.0	979565.89	X334	-45.92	0.21	0.40	-145.07	-20.90	_ _ 60	BEATT	W-90
7136	36	45.30	116	34.37	2888.0	979561.79	X334	-50.12	0.21	0.40	-149.23	-24.82	_ _ 60	BEATT	W-90
7137	36	45.30	116	33.30	2900.0	979561.31	X334	-49.47	0.21	0.40	-149.00	-24.35	_ _ 60	BEATT	W-90
7138	36	45.30	116	32.19	2960.0	979557.54	X334	-47.60	0.21	0.39	-149.20	-24.28	_ _ 60	BEATT	W-90
7158	36	38.85	116	37.21	2494.0	979620.52	B134	-19.12	0.21	0.38	-104.71	11.06	_ _ 60	BEATT	W-90
7159	36	38.08	116	36.71	2469.0	979622.36	B134	-18.52	0.32	0.48	-103.15	11.91	_ _ 60	BEATT	W-90
7183	36	41.20	116	37.32	2558.0	979613.03	T434	-23.99	0.10	0.29	-111.87	6.61	_ _ 60	BEATT	W-90
7202	37	9.60	116	14.53	6424.0	979342.13	T434	27.43	4.57	6.12	-187.06	-29.61	_ _ 60	BEATT	W-90
7233	36	46.17	116	33.33	2989.0	979553.80	T434	-49.87	0.32	0.52	-152.33	-26.52	_ _ 61	BEATT	E134
7234	36	47.03	116	33.33	3097.0	979548.05	T434	-46.71	0.43	0.64	-152.76	-25.77	_ _ 61	BEATT	E134
7235	36	47.92	116	33.33	3199.0	979541.10	T434	-45.35	0.65	0.88	-154.67	-26.46	_ _ 61	BEATT	E134
7236	36	48.80	116	33.33	3366.0	979531.92	T434	-40.10	0.87	1.11	-154.93	-25.49	_ _ 61	BEATT	E134
7240	36	58.23	116	29.08	4963.0	979424.79	T434	-10.74	1.63	2.37	-179.05	-35.79	_ _ 61	BEATT	E134
7241	36	58.68	116	29.67	4873.0	979429.76	T434	-14.89	1.52	2.18	-180.30	-36.56	_ _ 61	BEATT	E134
7242	36	59.02	116	29.75	4832.0	979431.50	T434	-17.49	1.41	2.04	-181.64	-37.48	_ _ 61	BEATT	E134
7244	36	58.95	116	37.42	4390.0	979473.37	T434	-17.07	1.85	2.27	-165.85	-23.28	_ _ 61	BEATT	W444
7245	36	59.85	116	35.78	4404.0	979465.43	T434	-25.00	1.19	1.60	-174.93	-30.91	_ _ 61	BEATT	W444
7246	36	58.72	116	30.28	4836.0	979433.99	T434	-14.19	1.19	1.83	-178.69	-35.02	_ _ 61	BEATT	W444
7247	36	59.87	116	31.47	4672.0	979443.82	T434	-21.44	0.98	1.48	-180.68	-35.77	_ _ 61	BEATT	W444
7286	36	56.00	116	34.88	4216.0	979476.29	X334	-26.24	0.98	1.40	-169.93	-30.79	_ _ 61	BEATT	W444
7287	36	55.65	116	34.02	4248.0	979472.18	X334	-26.83	1.08	1.52	-171.50	-32.66	_ _ 61	BEATT	W444
7288	36	56.63	116	33.15	4624.0	979451.89	X334	-13.19	1.30	1.90	-170.36	-30.02	_ _ 61	BEATT	W444
7289	36	57.50	116	33.15	5127.0	979420.55	X334	1.49	1.63	2.57	-172.23	-30.75	_ _ 61	BEATT	W444
7290	36	55.13	116	33.67	4148.0	979476.09	X334	-31.57	1.19	1.60	-172.73	-34.53	_ _ 61	BEATT	W444
7291	36	54.75	116	33.69	4055.0	979482.19	X334	-33.66	0.98	1.36	-171.87	-34.19	_ _ 61	BEATT	W444
7292	36	53.83	116	34.00	3855.0	979496.33	X334	-36.99	0.65	0.97	-168.74	-32.40	_ _ 61	BEATT	W444
7293	36	53.00	116	34.27	3683.0	979507.39	X334	-40.90	0.65	0.94	-166.78	-31.65	_ _ 61	BEATT	W444
7294	36	52.13	116	34.55	3572.0	979515.62	X334	-41.85	0.65	0.91	-163.94	-30.09	_ _ 61	BEATT	W444
7295	36	51.33	116	34.78	3490.0	979523.60	X334	-40.42	0.54	0.79	-159.82	-27.14	_ _ 61	BEATT	W444
7296	36	50.43	116	34.92	3400.0	979531.29	X334	-39.89	0.43	0.67	-156.32	-24.93	_ _ 61	BEATT	W444
7297	36	50.55	116	35.32	3400.0	979533.57	X334	-37.79	0.54	0.78	-154.11	-22.64	_ _ 61	BEATT	W444
7298	36	50.55	116	37.48	3639.0	979537.49	X334	-11.40	1.19	1.48	-135.22	-4.15	_ _ 61	BEATT	W444
7299	36	50.55	116	36.42	3506.0	979535.80	X334	-25.59	0.98	1.24	-145.09	-13.83	_ _ 61	BEATT	W444
7300	36	50.55	116	34.21	3449.0	979524.05	X334	-42.70	0.43	0.67	-160.81	-29.11	_ _ 61	BEATT	W444
7301	36	50.55	116	33.15	3535.0	979515.77	X334	-42.89	0.43	0.70	-163.93	-32.00	_ _ 61	BEATT	W444
7302	36	50.55	116	33.35	3525.0	979517.11	X334	-42.49	0.43	0.69	-163.19	-31.31	_ _ 61	BEATT	W444
7303	36	49.70	116	33.35	3431.0	979524.10	X334	-43.11	0.54	0.79	-160.49	-29.79	_ _ 61	BEATT	W444
7304	36	48.83	116	33.87	3700.0	979503.32	X334	-37.34	5.12	5.44	-159.30	-29.90	_ _ 61	BEATT	W444
7307	36	46.25	116	37.00	2955.0	979572.99	X334	-33.99	0.76	0.96	-134.85	-9.72	_ _ 61	BEATT	W444
7308	36	47.13	116	36.67	3033.0	979568.53	X334	-32.39	0.65	0.85	-136.03	-9.62	_ _ 61	BEATT	W444
7309	36	48.83	116	35.94	3218.0	979551.72	X334	-34.26	0.65	0.88	-144.23	-15.30	_ _ 61	BEATT	W444
7310	36	49.50	116	35.27	3311.0	979539.52	X334	-38.69	0.54	0.77	-151.96	-21.95	_ _ 61	BEATT	W444
7311	36	46.25	116	36.35	3084.0	979557.03	X334	-37.82	0.87	1.07	-143.00	-17.73	_ _ 61	BEATT	W444
7322	36	41.00	116	32.83	2585.0	979592.29	X334	-41.90	0.21	0.33	-130.67	-11.35	_ _ 61	BEATT	W444
7323	36	40.75	116	34.17	2549.0	979600.97	X334	-36.24	0.10	0.24	-123.86	-5.16	_ _ 61	BEATT	W444
7324	36	41.83	116	35.27	2538.0	979603.99	X334	-35.82	0.10	0.27	-123.03	-3.32	_ _ 61	BEATT	W444
7325	36	43.17	116	37.13	2609.0	979606.02	X334	-29.04	0.10	0.30	-118.67	2.32	_ _ 61	BEATT	W444
7326	36	44.25	116	36.94	2961.0	979582.42	T434	-21.11	0.21	0.39	-122.74	-0.27	_ _ 61	BEATT	W444
7327	36	44.87	116	36.67	3000.0	979573.15	T434	-27.61	0.32	0.51	-130.46	-7.11	_ _ 61	BEATT	W444
7341	36	55.87	116	37.08	4014.0	979494.79	X334	-26.54	0.43	0.78	-163.92	-25.38	_ _ 61	BEATT	W444
7359	37	3.73	116	27.63	6401.0	979338.23	T434	29.88	1.19	3.13	-186.81	-36.60	_ _ 61	BEATT	W444
7360	37	3.83	116	27.95	6222.0	979350.04	P434	24.73	1.30	2.99	-186.00	-35.71	_ _ 61	BEATT	W444
7361	37	3.82	116	28.33	6091.0	979358.52	P434	20.91	2.28	3.80	-184.53	-34.31	_ _ 61	BEATT	W444
7362	37	3.82	116	28.95	5997.0	979364.81	P434	18.37	1.85	3.26	-184.41	-34.30	_ _ 61	BEATT	W444
7363	37	3.87	116	29.45	5887.0	979371.56	P434	14.70	2.39	3.66	-183.91	-33.82	_ _ 61	BEATT	W444
7364	37	4.05	116	30.00	5794.0	979377.61	P434	11.75	1.96	3.14	-184.20	-34.00	_ _ 61	BEATT	W444
7365	37	4.07	116	30.52	5681.0	979384.65	P434	8.14	1.96	3.01	-184.08	-33.94	_ _ 61	BEATT	W444
7366	37	4.00	116	31.03	5582.0	979391.10	P434	5.39	1.96	2.93	-183.53	-33.56	_ _ 61	BEATT	W444
7367	37	3.77	116	31.33	5509.0	979394.87	P434	2.63	1.96	2.89	-183.83	-34.18	_ _ 61	BEATT	W444
7368	37	3.40	116	31.52	5419.0	979400.27	P434	0.11	1.85	2.73	-183.44	-34.25	_ _ 61	BEATT	W444
7369	37	3.35	116	32.02	5334.0	979404.64	P434	-3.44	1.74	2.55	-184.26	-35.23	_ _ 61	BEATT	W444
7370	37	3.28	116	32.32	5313.0	979405.73	P434	-4.22	0.98	1.78	-185.09	-36.19	_ _ 61	BEATT	W444
7371	37	3.43	116	32.57	5286.0	979405.83	P434	-6.88	1.63	2.40	-186.21	-37.19	_ _ 61	BEATT	W444
7372	37	3.47	116	33.07	5228.0	979407.11	P434	-11.11	1.52	2.25	-188.60	-39.62	_ _ 61	BEATT	W444
7373	37	3.22	116	33.42	5163.0	979410.88	P434	-13.08	1.52	2.22	-188.38	-39.76	_ _ 61	BEATT	W444
7374	37	3.03	116	33.85	5107.0	979414.75	P434	-14.20	0.54	1.20	-188.61	-40.30	_ _ 61	BEATT	W444
7375	37	2.93	116	34.37	5047.0	979418.62	P434	-15.83	1.41	2.03	-187.35	-39.27	_ _ 61	BEATT	W444
7376	37	2.68	116	34.82	4949.0	979427.89	P434	-15.41	1.30	1.88	-183.72	-36.03	_ _ 61	BEATT	W444

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
7377	37	2.55	116	35.28	4886.0	979431.86	P434	-17.17	1.30	1.85	-183.36	-35.91	_ _ 61	BEATT	W444
7378	37	2.44	116	35.78	4831.0	979434.93	P434	-19.11	1.08	1.61	-183.66	-36.44	_ _ 61	BEATT	W444
7379	37	2.22	116	36.21	4756.0	979439.10	P434	-21.67	0.54	1.03	-184.23	-37.36	_ _ 61	BEATT	W444
7380	37	2.05	116	36.65	4669.0	979443.32	P434	-25.38	0.98	1.44	-184.55	-37.98	_ _ 61	BEATT	W444
7381	37	1.80	116	37.00	4602.0	979447.18	P434	-27.46	0.98	1.42	-184.36	-38.16	_ _ 61	BEATT	W444
7382	37	1.60	116	37.42	4501.0	979454.03	P434	-29.81	0.87	1.27	-183.40	-37.51	_ _ 61	BEATT	W444
7385	36	54.83	116	36.19	3948.0	979493.60	T434	-32.43	0.98	1.32	-167.01	-29.72	_ _ 62	BEATT	W444
7390	36	53.43	116	36.94	4030.0	979506.10	T434	-10.19	1.63	2.01	-146.90	-11.69	_ _ 62	BEATT	W444
7391	36	52.73	116	36.37	3801.0	979514.08	T434	-22.73	1.30	1.61	-151.98	-17.64	_ _ 62	BEATT	W444
7399	36	57.13	116	33.73	5064.0	979425.81	T434	1.36	3.48	4.39	-168.38	-27.50	_ _ 62	BEATT	W444
7400	36	57.93	116	34.37	5053.0	979428.98	T434	2.34	3.26	4.12	-167.30	-25.49	_ _ 62	BEATT	W444
7401	36	58.33	116	34.03	5418.0	979400.87	T434	7.96	4.03	5.20	-173.08	-30.68	_ _ 62	BEATT	W444
7402	36	58.07	116	33.27	5816.0	979368.34	T434	13.21	8.71	10.37	-176.27	-34.07	_ _ 62	BEATT	W444
7403	36	57.55	116	31.92	5888.0	979363.72	T434	16.11	8.28	10.07	-176.13	-34.35	_ _ 62	BEATT	W444
7404	36	59.80	116	33.03	4736.0	979440.59	T434	-18.56	1.08	1.63	-179.83	-35.33	_ _ 62	BEATT	W444
7405	36	59.45	116	32.48	5002.0	979419.12	T434	-14.51	1.41	2.14	-184.39	-40.23	_ _ 62	BEATT	W444
7406	36	59.23	116	33.15	4895.0	979433.30	T434	-10.07	1.30	1.98	-176.44	-32.69	_ _ 62	BEATT	W444
7407	36	59.43	116	33.92	5000.0	979424.72	T434	-9.07	1.52	2.26	-178.76	-34.92	_ _ 62	BEATT	W444
7408	36	59.80	116	34.32	4736.0	979441.73	T434	-17.42	0.98	1.53	-178.79	-34.55	_ _ 62	BEATT	W444
7410	36	58.50	116	28.57	4908.0	979427.30	T434	-13.79	1.52	2.20	-180.39	-36.68	_ _ 62	BEATT	W444
7411	36	58.60	116	28.03	4933.0	979426.65	T434	-12.24	1.41	2.11	-179.78	-35.83	_ _ 62	BEATT	W444
7412	36	58.05	116	27.37	5095.0	979417.38	T434	-5.49	1.85	2.70	-177.98	-34.63	_ _ 62	BEATT	W444
7413	36	58.30	116	27.13	5052.0	979419.96	T434	-7.31	1.63	2.43	-178.60	-34.88	_ _ 62	BEATT	W444
7414	36	58.40	116	26.65	5032.0	979420.65	T434	-8.64	1.52	2.30	-179.38	-35.44	_ _ 62	BEATT	W444
7415	36	58.45	116	25.82	5286.0	979402.06	T434	-3.43	1.30	2.27	-182.89	-38.74	_ _ 62	BEATT	W444
7416	36	58.18	116	24.57	5424.0	979391.30	T434	-0.83	1.63	2.74	-184.54	-40.52	_ _ 62	BEATT	W444
7417	36	58.08	116	24.88	5355.0	979397.59	T434	-0.88	1.08	2.13	-182.84	-39.00	_ _ 62	BEATT	W444
7418	36	58.22	116	25.60	5290.0	979401.36	T434	-3.42	1.30	2.29	-183.00	-39.11	_ _ 62	BEATT	W444
7419	36	59.75	116	27.35	5196.0	979409.49	T434	-6.34	1.19	2.04	-182.95	-37.43	_ _ 62	BEATT	W444
7420	36	59.23	116	28.05	4968.0	979423.33	T434	-13.18	1.08	1.78	-182.25	-37.50	_ _ 62	BEATT	W444
7433	37	12.02	116	13.03	7337.0	979291.96	P334	59.55	2.61	5.51	-186.69	-27.17	_ _ 62	B2	W444
7434	37	11.98	116	13.32	7362.0	979288.09	P334	58.09	2.61	5.53	-188.98	-29.47	_ _ 62	B2	W444
7435	37	12.48	116	13.90	7593.0	979266.12	P334	57.10	5.44	8.75	-194.62	-34.65	_ _ 62	B2	W444
7436	37	12.47	116	13.88	7546.0	979269.15	P334	55.72	5.77	8.99	-194.15	-34.19	_ _ 62	B2	W444
7437	37	12.28	116	13.68	7440.0	979279.56	P334	56.45	4.14	7.17	-191.64	-31.85	_ _ 62	B2	W444
7438	37	12.07	116	13.45	7381.0	979285.71	P334	57.36	2.61	5.54	-190.35	-30.76	_ _ 62	B2	W444
7439	37	11.90	116	13.60	7394.0	979283.63	P334	56.75	2.61	5.59	-191.35	-31.90	_ _ 62	B2	W444
7440	37	11.70	116	13.53	7410.0	979283.48	P334	58.39	3.05	6.06	-189.78	-30.51	_ _ 62	B2	W444
7441	37	11.62	116	13.42	7397.0	979286.55	P334	60.36	3.26	6.26	-187.18	-28.00	_ _ 62	B2	W444
7442	37	11.53	116	13.23	7445.0	979285.31	P334	63.76	3.70	6.79	-184.88	-25.80	_ _ 62	B2	W444
7443	37	3.87	116	3.10	4076.0	979494.61	B134	-32.48	0.21	0.58	-172.19	-21.24	_ _ 57	B3	W177
7444	37	5.73	116	5.00	4202.0	979496.98	B134	-20.96	0.32	0.74	-164.83	-11.87	_ _ 57	B3	W177
7445	37	5.65	116	6.58	4373.0	979486.09	B134	-15.66	0.54	0.96	-165.17	-12.13	_ _ 57	B3	W177
7446	37	3.73	116	10.67	4794.0	979472.02	B134	12.63	0.98	1.49	-150.77	0.62	_ _ 57	B3	W177
7447	37	2.58	116	12.10	5194.0	979447.88	B134	27.76	0.98	1.69	-149.13	1.07	_ _ 57	B3	W177
7448	37	5.12	116	7.30	4442.0	979484.73	B134	-9.76	0.54	0.96	-161.64	-9.06	_ _ 57	B3	W177
7449	37	4.70	116	3.10	4109.0	979492.34	B134	-32.85	0.21	0.59	-173.68	-21.92	_ _ 57	B3	W177
7450	37	6.88	116	2.60	4186.0	979488.12	B134	-32.99	0.32	0.72	-176.33	-22.53	_ _ 57	B3	W177
7451	37	7.77	116	2.25	4217.0	979489.16	B134	-30.33	0.43	0.84	-174.61	-20.02	_ _ 57	B3	W177
7452	37	11.95	116	8.41	4995.0	979463.33	B134	10.91	1.74	2.21	-158.65	0.60	_ _ 57	B3	W177
7453	37	12.33	116	8.70	5080.0	979457.75	B134	12.77	2.07	2.54	-159.37	0.24	_ _ 57	B3	W177
7454	37	12.63	116	9.13	5204.0	979448.85	B134	15.09	2.83	3.35	-160.48	-0.56	_ _ 57	B3	W177
7455	37	12.88	116	9.35	5370.0	979438.03	B134	19.51	3.59	4.16	-160.93	-0.78	_ _ 57	B3	W177
7456	37	13.00	116	9.63	5471.0	979428.62	B134	19.42	4.68	5.29	-163.34	-3.07	_ _ 57	B3	W177
7457	37	10.15	116	11.05	5936.0	979404.49	B134	43.13	2.28	3.31	-157.51	0.27	_ _ 57	B3	W177
7458	37	9.95	116	11.72	6232.0	979380.37	B134	47.12	3.81	5.16	-161.78	-4.16	_ _ 57	B3	W177
7459	37	11.85	116	10.13	5530.0	979432.47	B134	30.49	2.94	3.63	-155.96	3.35	_ _ 57	B3	W177
7460	37	8.95	116	15.73	5715.0	979387.33	B134	6.94	1.08	1.93	-187.53	-30.62	_ _ 57	B3	W177
7461	37	9.00	116	15.10	5822.0	979382.17	B134	11.77	1.19	2.13	-186.16	-29.23	_ _ 57	B3	W177
7462	37	9.03	116	14.57	5871.0	979381.88	B134	16.04	1.19	2.17	-183.52	-26.58	_ _ 57	B3	W177
7463	37	9.13	116	14.05	5969.0	979379.55	B134	22.77	1.41	2.49	-179.81	-22.79	_ _ 57	B3	W177
7464	37	9.27	116	13.63	6074.0	979377.57	B134	30.46	1.63	2.82	-175.38	-18.26	_ _ 57	B3	W177
7465	37	9.52	116	13.08	6193.0	979374.13	B134	37.84	2.17	3.48	-171.41	-14.10	_ _ 57	B3	W177
7466	37	9.65	116	12.70	6322.0	979368.70	B134	44.34	3.05	4.50	-168.29	-10.89	_ _ 57	B3	W177
7467	37	9.72	116	12.45	6598.0	979350.19	B134	51.67	2.83	4.63	-170.25	-12.83	_ _ 57	B3	W177
7468	37	11.80	116	12.53	7423.0	979288.79	B134	64.78	4.90	7.96	-181.94	-22.66	_ _ 57	B3	W177
7469	37	12.02	116	12.97	7369.0	979290.10	B134	60.70	3.81	6.77	-185.37	-25.86	_ _ 57	B3	W177
7470	36	40.97	115	58.88	4096.0	979504.74	B134	12.66	1.08	1.51	-126.81	4.84	_ _ 57	B3	W177
7471	36	41.58	115	58.40	4030.0	979508.59	B134	9.43	1.96	2.34	-126.95	5.20	_ _ 57	B3	W177
7472	36	42.60	115	59.13	3703.0	979529.43	B134	-1.95	0.76	1.02	-128.43	4.12	_ _ 57	B3	W177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
7473	36	44.22	115	59.83	3360.0	979543.35	B134	-22.62	0.54	0.76	-137.59	-4.17	_ _ 57	B3	W177
7474	36	46.07	116	1.09	3170.0	979543.11	B134	-43.40	0.43	0.71	-151.89	-17.42	_ _ 57	B3	W177
7475	36	46.90	116	0.61	3211.0	979535.31	B134	-48.54	0.43	0.71	-158.44	-23.21	_ _ 57	B3	W177
7476	36	47.82	116	0.77	3235.0	979536.16	B134	-46.76	0.43	0.71	-157.49	-21.56	_ _ 57	B3	W177
7477	36	48.35	116	0.78	3211.0	979539.45	B134	-46.49	0.65	0.93	-156.18	-19.82	_ _ 57	B3	W177
7478	36	49.40	116	0.57	3279.0	979537.31	B134	-43.76	0.32	0.59	-156.12	-18.84	_ _ 57	B3	W177
7479	36	52.08	116	0.67	3425.0	979534.96	B134	-36.26	0.32	0.58	-153.64	-14.04	_ _ 57	B3	W177
7480	36	52.92	116	1.03	3477.0	979528.25	B134	-39.29	0.43	0.70	-158.34	-18.00	_ _ 57	B3	W177
7481	36	53.70	116	1.58	3550.0	979522.99	B134	-38.82	0.43	0.70	-160.37	-19.35	_ _ 57	B3	W177
7482	36	55.20	116	2.58	3810.0	979519.19	B134	-20.35	0.76	1.03	-150.49	-8.09	_ _ 57	B3	W177
7483	36	56.68	116	2.58	4007.0	979508.32	B134	-14.84	0.54	0.83	-151.93	-8.09	_ _ 57	B3	W177
7484	36	57.35	116	3.02	3934.0	979508.51	B134	-22.48	0.32	0.62	-157.28	-12.78	_ _ 57	B3	W177
7485	36	58.33	116	3.07	3926.0	979502.33	B134	-30.83	0.32	0.64	-165.34	-19.87	_ _ 57	B3	W177
7486	36	59.22	116	3.03	3941.0	979497.79	B134	-35.25	0.21	0.53	-170.38	-24.02	_ _ 57	B3	W177
7487	37	0.10	116	3.03	3971.0	979496.88	B134	-34.61	0.21	0.54	-170.77	-23.54	_ _ 57	B3	W177
7488	37	1.02	116	3.05	4005.0	979494.56	B134	-35.07	0.10	0.43	-172.50	-24.36	_ _ 57	B3	W177
7489	37	1.97	116	3.10	4029.0	979493.52	B134	-35.23	0.21	0.55	-173.36	-24.28	_ _ 57	B3	W177
7490	36	50.37	116	0.52	3341.0	979533.97	B134	-42.67	0.32	0.58	-157.17	-19.06	_ _ 57	B3	W177
7491	36	43.82	115	59.97	3426.0	979541.48	B134	-17.71	0.54	0.76	-134.94	-1.83	_ _ 57	B3	W177
7492	36	42.15	115	58.77	3860.0	979517.97	B134	2.00	1.30	1.61	-129.27	3.11	_ _ 57	B3	W177
7493	37	12.92	115	57.83	4620.0	979472.81	B134	-16.26	0.32	0.64	-174.56	-16.05	_ _ 57	B3	W177
7494	37	13.28	115	57.05	4587.0	979474.95	B134	-17.75	0.21	0.52	-175.03	-16.34	_ _ 57	B3	W177
7495	37	13.68	115	56.18	4548.0	979472.73	B134	-24.22	0.21	0.51	-180.17	-21.28	_ _ 57	B3	W177
7496	37	14.23	115	55.22	4521.0	979467.38	B134	-32.90	0.10	0.40	-188.04	-28.86	_ _ 57	B3	W177
7497	37	15.12	115	52.98	4480.0	979470.91	B134	-34.52	0.00	0.39	-188.27	-28.74	_ _ 57	B3	W177
7498	37	9.04	116	3.93	4318.0	979484.35	B134	-27.48	0.54	0.97	-175.10	-19.11	_ _ 57	B3	W177
7499	37	8.47	116	3.32	4248.0	979485.56	B134	-32.03	0.43	0.85	-177.36	-21.98	_ _ 57	B3	W177
7500	37	8.47	116	3.19	4242.0	979485.69	B134	-32.46	0.43	0.86	-177.58	-22.22	_ _ 57	B3	W177
7501	37	12.52	115	58.73	4728.0	979465.94	B134	-12.40	0.32	0.67	-174.36	-16.06	_ _ 57	B3	W177
7502	37	11.80	115	59.47	4810.0	979465.11	B134	-4.48	0.65	1.04	-168.88	-11.08	_ _ 57	B3	W177
7503	37	15.93	116	19.73	6927.0	979292.84	B124	16.22	1.08	2.98	-218.57	-55.54	_ _ 63	_	_
7625	37	22.13	115	59.91	5172.0	979437.05	J534	-13.52	1.41	1.83	-189.52	-23.51	_ _ 63	10-49	E134
7643	37	14.88	116	25.33	6471.0	979316.28	J534	-1.66	0.54	1.88	-222.00	-60.27	_ _ 63	B12	E134
7644	37	14.83	116	26.78	6419.0	979315.99	J534	-6.77	0.65	1.93	-225.28	-63.79	_ _ 63	B12	E134
7645	37	7.58	116	33.69	4986.0	979416.80	J534	-30.12	0.87	1.38	-200.21	-46.71	_ _ 63	B17	E134
7646	37	8.58	116	34.42	4922.0	979421.63	J534	-32.76	1.08	1.56	-200.47	-46.07	_ _ 63	B17	E134
7647	37	9.38	116	32.85	5308.0	979390.66	J534	-28.61	1.08	1.71	-209.38	-53.86	_ _ 63	B17	E134
7648	37	10.02	116	32.67	5306.0	979392.93	J534	-27.45	0.87	1.48	-208.39	-52.20	_ _ 63	B17	E134
7649	37	10.15	116	32.33	5343.0	979390.33	J534	-26.76	0.87	1.50	-208.94	-52.56	_ _ 63	B17	E134
7650	37	10.57	116	32.15	5376.0	979389.36	J534	-25.24	1.08	1.71	-208.34	-51.52	_ _ 63	B17	E134
7651	37	3.22	116	31.97	5562.0	979388.97	J534	2.51	1.96	2.97	-185.69	-36.81	_ _ 63	B20	W444
7652	37	3.23	116	31.45	5686.0	979382.27	J534	7.45	2.28	3.40	-184.56	-35.57	_ _ 63	B20	W444
7653	37	3.12	116	31.08	5769.0	979378.45	J534	11.59	2.72	3.93	-182.72	-33.79	_ _ 63	B20	W444
7654	37	3.32	116	30.83	5854.0	979372.50	J534	13.34	3.70	5.00	-182.81	-33.61	_ _ 63	B20	W444
7655	37	3.33	116	30.20	6349.0	979339.87	J534	27.22	5.66	7.63	-183.21	-33.91	_ _ 63	B20	W444
7656	37	3.33	116	29.97	6708.0	979313.29	J534	34.37	10.13	12.67	-183.26	-33.94	_ _ 63	B20	W444
7657	37	2.67	116	30.10	6379.0	979336.80	J534	27.92	7.73	9.81	-181.34	-32.81	_ _ 63	B20	W444
7658	37	2.08	116	30.43	5684.0	979382.32	J534	8.98	3.48	4.66	-181.70	-33.90	_ _ 63	B20	W444
7659	37	1.82	116	30.83	5379.0	979400.87	J534	-0.76	2.94	3.86	-181.81	-34.39	_ _ 63	B20	W444
7660	37	2.58	116	31.63	5355.0	979403.25	J534	-1.74	1.85	2.71	-183.12	-34.93	_ _ 63	B20	W444
7661	37	2.70	116	31.82	5245.0	979410.39	J534	-5.11	1.85	2.62	-182.82	-34.52	_ _ 63	B20	W444
7662	37	8.08	116	34.42	5011.0	979414.14	J534	-31.16	0.65	1.17	-202.31	-48.44	_ _ 63	B17	W444
7663	37	8.00	116	34.96	5014.0	979413.89	J534	-31.01	0.87	1.40	-202.03	-48.35	_ _ 63	B17	W444
7664	37	8.04	116	35.50	4990.0	979417.71	J534	-29.50	0.76	1.27	-199.83	-46.22	_ _ 63	B17	W444
7665	37	8.10	116	36.57	4622.0	979444.99	J534	-36.90	1.30	1.70	-194.20	-40.72	_ _ 63	B17	W444
7666	37	8.07	116	37.17	4482.0	979453.07	J534	-41.94	1.30	1.68	-194.47	-41.13	_ _ 63	B17	W444
7668	37	6.93	116	37.05	4630.0	979444.29	J534	-35.15	0.87	1.28	-193.15	-41.02	_ _ 63	B17	W444
7669	37	6.93	116	36.37	4707.0	979438.59	J534	-33.62	0.87	1.29	-194.24	-41.98	_ _ 63	B17	W444
7670	37	7.17	116	36.40	4658.0	979442.11	J534	-35.05	1.08	1.49	-193.79	-41.27	_ _ 63	B17	W444
7671	37	7.55	116	35.90	4944.0	979420.64	J534	-30.19	1.19	1.69	-198.52	-45.50	_ _ 63	B17	W444
7672	37	7.40	116	35.44	4979.0	979415.83	J534	-31.49	1.30	1.81	-200.90	-47.95	_ _ 63	B17	W444
7673	37	6.88	116	35.75	4947.0	979420.09	J534	-29.48	1.30	1.80	-197.81	-45.49	_ _ 63	B17	W444
7674	37	6.42	116	35.82	4899.0	979423.02	J534	-30.40	1.30	1.79	-197.09	-45.30	_ _ 63	B17	W444
7675	37	6.13	116	36.03	4863.0	979427.38	J534	-29.00	1.08	1.57	-194.68	-43.24	_ _ 63	B17	W444
7676	37	6.38	116	35.63	4714.0	979437.30	J534	-33.45	0.87	1.30	-194.30	-42.50	_ _ 63	B17	W444
7677	37	6.98	116	34.94	4831.0	979427.93	J534	-32.69	0.65	1.12	-197.73	-45.13	_ _ 63	B17	W444
7678	37	7.45	116	34.48	4927.0	979420.14	J534	-32.14	0.65	1.15	-200.43	-47.23	_ _ 63	B17	W444
7680	37	6.38	116	37.42	4529.0	979448.61	J534	-39.53	0.87	1.25	-194.10	-42.65	_ _ 63	B17	W444
7681	37	5.87	116	36.62	4707.0	979437.85	J534	-32.82	0.87	1.30	-193.43	-42.39	_ _ 63	B17	W444
7682	37	5.67	116	36.52	4738.0	979435.52	J534	-31.94	1.08	1.52	-193.40	-42.57	_ _ 63	B17	W444

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
7683	37	7.27	116	33.40	5053.0	979412.71	J534	-27.46	0.98	1.52	-199.70	-46.48	_ _ 63	B17	W444
7684	37	6.40	116	33.30	5029.0	979415.38	J534	-25.79	1.08	1.62	-197.10	-44.82	_ _ 63	B17	W444
7685	37	6.27	116	32.73	5297.0	979399.71	J534	-16.08	1.63	2.31	-195.87	-43.64	_ _ 63	B17	W444
7686	37	6.05	116	31.92	5621.0	979381.07	J534	-3.95	1.96	2.87	-194.26	-42.14	_ _ 63	B17	W444
7687	37	6.10	116	31.38	5818.0	979372.09	J534	5.52	2.17	3.26	-191.14	-38.88	_ _ 63	B17	W444
7688	37	6.33	116	30.72	6098.0	979353.30	J534	12.71	2.72	4.10	-192.67	-40.05	_ _ 63	B17	W444
7689	37	6.68	116	30.63	5956.0	979361.63	J534	7.19	2.39	3.59	-193.86	-40.83	_ _ 63	B17	W444
7690	37	6.95	116	30.68	5830.0	979368.67	J534	1.99	2.17	3.23	-195.11	-41.78	_ _ 63	B17	W444
7691	37	7.12	116	30.97	5712.0	979374.72	J534	-3.30	1.74	2.69	-196.90	-43.43	_ _ 63	B17	W444
7692	37	6.90	116	31.83	5492.0	979386.87	J534	-11.50	1.63	2.42	-197.86	-44.78	_ _ 63	B17	W444
7720	37	14.08	116	17.08	7139.0	979287.48	X434	33.47	1.63	3.97	-207.56	-46.04	_ _ 63	BEATT	W444
7741	36	54.03	116	33.02	3939.0	979488.59	X434	-37.13	1.74	2.10	-170.62	-33.80	_ _ 63	B13	W444
7742	36	54.00	116	32.85	4361.0	979459.53	J534	-26.47	2.17	2.71	-173.82	-37.00	_ _ 63	B13	W444
7743	36	53.07	116	32.63	4216.0	979470.44	J534	-27.85	2.94	3.41	-169.53	-33.96	_ _ 63	B13	W444
7744	36	52.53	116	32.15	3927.0	979489.98	J534	-34.69	0.87	1.22	-168.66	-33.74	_ _ 63	B13	W444
7745	36	53.15	116	33.25	3903.0	979491.57	J534	-36.26	1.30	1.64	-168.98	-33.43	_ _ 63	B13	W444
7746	36	55.50	116	32.90	4865.0	979427.10	J534	-13.69	4.79	5.61	-175.41	-36.55	_ _ 63	BEATT	W444
7747	36	55.92	116	32.46	5085.0	979410.88	J534	-9.84	6.53	7.52	-177.17	-37.65	_ _ 63	BEATT	W444
7748	36	55.97	116	32.08	5091.0	979412.52	J534	-7.71	6.53	7.52	-175.25	-35.59	_ _ 63	BEATT	W444
7749	36	56.37	116	32.13	5384.0	979394.72	J534	1.45	6.75	8.01	-175.62	-35.43	_ _ 63	BEATT	W444
7750	36	57.10	116	31.58	5518.0	979391.74	J534	10.01	5.55	6.90	-172.75	-31.48	_ _ 63	BEATT	W444
7751	36	56.77	116	30.97	5705.0	979376.17	J534	12.49	4.68	6.26	-177.30	-36.35	_ _ 63	BEATT	W444
7752	36	56.07	116	30.87	5502.0	979390.01	J534	8.27	4.90	6.29	-174.56	-34.52	_ _ 63	BEATT	W444
7753	36	55.83	116	30.60	5275.0	979408.35	J534	5.62	3.81	4.96	-170.77	-31.00	_ _ 63	BEATT	W444
7754	36	55.02	116	31.02	5153.0	979410.69	J534	-2.34	4.35	5.45	-174.07	-35.47	_ _ 63	BEATT	W444
7755	36	52.75	116	31.53	4010.0	979487.15	J534	-30.04	1.30	1.69	-166.38	-31.02	_ _ 63	BEATT	W444
7756	36	53.82	116	30.40	5153.0	979410.19	J534	-1.10	5.01	6.16	-172.12	-35.03	_ _ 63	BEATT	W444
7757	36	54.52	116	30.25	5313.0	979404.64	J534	7.38	5.12	6.38	-168.90	-30.82	_ _ 63	BEATT	W444
7758	36	54.92	116	33.15	4376.0	979463.25	J534	-22.67	2.72	3.24	-170.01	-31.99	_ _ 63	BEATT	W444
7759	36	55.70	116	33.42	4311.0	979469.30	J534	-23.86	1.19	1.66	-170.55	-31.53	_ _ 63	BEATT	W444
7760	36	56.42	116	32.69	4781.0	979439.30	J534	-10.72	1.08	1.79	-173.38	-33.23	_ _ 63	BEATT	W444
7761	36	55.93	116	35.82	4181.0	979477.83	J534	-27.88	1.08	1.49	-170.29	-31.43	_ _ 63	BEATT	W444
7762	36	56.00	116	36.00	4083.0	979487.50	J534	-27.53	0.76	1.14	-166.92	-28.00	_ _ 63	BEATT	W444
7764	36	55.10	116	37.08	3887.0	979505.06	J534	-27.09	1.08	1.40	-159.50	-22.01	_ _ 63	BEATT	W444
7765	36	57.50	116	37.10	4593.0	979459.68	J534	-9.58	2.83	3.38	-164.21	-23.49	_ _ 63	BEATT	W444
7766	36	57.72	116	35.87	4665.0	979452.20	J534	-10.61	3.37	3.96	-167.12	-25.88	_ _ 63	BEATT	W444
7767	36	56.60	116	36.25	4328.0	979470.74	J534	-22.13	1.19	1.64	-169.41	-29.72	_ _ 63	BEATT	W444
7768	36	56.70	116	35.65	4384.0	979469.25	J534	-18.50	1.30	1.77	-167.57	-27.63	_ _ 63	BEATT	W444
7769	36	56.77	116	35.32	4666.0	979446.74	J534	-14.60	2.17	2.79	-172.32	-32.22	_ _ 63	BEATT	W444
7770	36	56.33	116	35.92	4357.0	979467.22	J534	-22.53	1.08	1.55	-170.90	-31.52	_ _ 63	BEATT	W444
7771	36	56.33	116	33.82	4876.0	979430.72	J534	-10.24	5.66	6.46	-171.48	-31.68	_ _ 63	BEATT	W444
7772	36	57.73	116	32.25	5836.0	979371.21	J534	18.46	8.50	10.21	-171.87	-29.92	_ _ 63	BEATT	W444
7773	36	57.83	116	32.82	5857.0	979367.44	J534	16.51	8.82	10.55	-174.19	-32.22	_ _ 63	BEATT	W444
7774	37	0.50	116	34.87	4830.0	979435.43	J534	-15.89	1.19	1.77	-180.25	-35.23	63 to 64	B20	W444
7775	37	0.75	116	33.67	4702.0	979446.14	J534	-17.58	1.08	1.58	-177.74	-32.16	63 to 64	B20	W444
7776	37	1.17	116	34.08	4695.0	979446.29	J534	-18.69	0.87	1.35	-178.85	-32.83	63 to 64	B20	W444
7777	37	1.47	116	34.15	4678.0	979446.14	J534	-20.88	0.87	1.32	-180.48	-34.11	63 to 64	B20	W444
7778	36	59.23	116	35.58	4320.0	979473.27	J534	-24.16	1.08	1.48	-171.33	-28.05	63 to 64	B20	W444
7779	36	58.77	116	36.10	4522.0	979463.15	J534	-14.62	1.30	1.78	-168.42	-25.84	63 to 64	B20	W444
7780	36	58.52	116	36.92	4609.0	979458.99	J534	-10.24	2.17	2.70	-166.10	-24.00	63 to 64	B20	W444
7782	36	58.18	116	36.33	4632.0	979456.41	J534	-10.17	1.96	2.52	-166.99	-25.23	63 to 64	B20	W444
7784	36	58.27	116	35.17	4947.0	979435.83	J534	-1.27	4.14	4.90	-166.50	-24.40	63 to 64	B20	W444
7785	36	58.50	116	34.88	5070.0	979428.14	J534	2.27	4.46	5.29	-166.78	-24.32	63 to 64	B20	W444
7786	36	58.98	116	34.32	4989.0	979431.02	J534	-3.16	3.26	4.01	-170.71	-27.51	63 to 64	B20	W444
7787	37	1.43	116	34.71	5085.0	979420.11	J534	-8.59	1.85	2.54	-180.90	-34.70	63 to 64	B20	W444
7788	37	1.72	116	34.63	4979.0	979428.69	J534	-10.39	0.87	1.49	-180.13	-33.56	63 to 64	B20	W444
7789	37	1.63	116	35.17	4798.0	979439.95	J534	-16.02	0.87	1.39	-179.66	-33.30	63 to 64	B20	W444
7790	36	59.75	116	30.50	4809.0	979433.30	J534	-18.91	0.98	1.56	-182.76	-37.82	63 to 64	B20	W444
7926	37	8.42	116	2.95	4224.0	979486.35	J534	-33.42	0.54	0.96	-177.83	-22.54	63 to 64	10-49	W444
8220	36	42.48	115	59.42	4040.0	979508.80	J534	9.28	1.08	1.45	-128.33	4.07	63 to 64	B2	W444
8221	36	41.98	115	53.17	4283.0	979493.18	J534	17.22	1.08	1.61	-128.56	5.22	63 to 64	B2	W444
8222	36	41.57	115	52.98	4486.0	979479.09	J534	22.81	3.26	3.94	-127.60	6.03	63 to 64	B2	W444
8223	36	41.07	115	52.83	4967.0	979449.73	J534	39.38	2.83	3.98	-127.45	6.00	63 to 64	B2	W444
8224	36	41.02	115	53.37	4822.0	979459.16	J534	35.26	2.83	3.82	-126.77	6.52	63 to 64	B2	W444
8225	36	39.60	115	54.23	5738.0	979398.26	J534	62.51	6.75	8.92	-125.76	6.66	63 to 64	B2	W444
8226	36	40.23	115	52.75	5373.0	979423.15	J534	52.18	4.25	5.89	-126.64	6.46	63 to 64	B2	W444
8227	36	39.02	115	52.75	5157.0	979432.83	J534	43.30	7.30	8.71	-125.30	7.31	63 to 64	B1	W444
8228	36	38.78	115	52.73	4762.0	979457.08	J534	30.77	5.66	6.65	-126.38	6.15	63 to 64	B1	W444
8245	37	4.39	116	24.00	5999.0	979359.84	J534	12.76	2.17	3.46	-189.88	-38.33	63 to 64	B12	W444
8246	37	5.12	116	24.03	5950.0	979362.53	J534	9.78	2.50	3.71	-190.93	-38.55	63 to 64	B12	W444

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
8247	37	5.30	116	24.30	5872.0	979367.89	J534	7.55	2.07	3.19	-191.02	-38.46	63 to 64	B12	W444
8248	37	5.50	116	24.52	5869.0	979367.54	J534	6.63	1.85	2.96	-192.07	-39.32	63 to 64	B12	W444
8249	37	5.55	116	25.03	5834.0	979371.36	J534	7.09	1.63	2.71	-190.67	-37.93	63 to 64	B12	W444
8250	37	5.58	116	25.45	5999.0	979360.99	J534	12.18	1.85	3.11	-190.81	-38.12	63 to 64	B12	W444
8251	37	5.70	116	25.84	6016.0	979360.60	J534	13.22	1.85	3.12	-190.35	-37.59	63 to 64	B12	W444
8252	37	5.32	116	26.53	7055.0	979290.08	J534	40.89	5.12	7.94	-193.31	-41.16	63 to 64	B12	W444
8253	37	5.07	116	26.80	7224.0	979280.31	J534	47.36	5.23	8.42	-192.12	-40.31	63 to 64	B12	W444
8254	37	5.15	116	27.17	7443.0	979264.10	J534	51.61	5.44	9.08	-194.66	-42.83	63 to 64	B12	W444
8255	37	5.57	116	27.13	7292.0	979272.13	J534	44.85	5.55	8.82	-196.55	-44.24	63 to 64	B12	W444
8256	37	6.08	116	26.65	6384.0	979335.75	J534	22.40	4.25	5.97	-190.88	-37.86	63 to 64	B12	W444
8257	37	6.38	116	26.18	5977.0	979361.64	J534	9.60	3.59	4.79	-190.96	-37.51	63 to 64	B12	W444
8259	37	2.10	116	28.58	6775.0	979310.22	J534	39.38	5.55	8.30	-184.91	-36.81	63 to 64	B12	W444
8260	37	2.02	116	28.12	6845.0	979306.59	J534	42.45	5.66	8.55	-183.98	-35.90	63 to 64	B12	W444
8261	37	1.90	116	27.92	6799.0	979309.87	J534	41.58	5.77	8.57	-183.26	-35.28	63 to 64	B12	W444
8262	37	1.58	116	27.62	6685.0	979316.36	J534	37.82	6.86	9.47	-182.23	-34.57	63 to 64	B12	W444
8263	37	1.42	116	27.42	6672.0	979315.47	J534	35.94	7.19	9.79	-183.35	-35.85	63 to 64	B12	W444
8264	37	1.32	116	27.03	6131.0	979354.84	J534	24.61	3.16	4.90	-181.10	-33.63	63 to 64	B12	W444
8265	37	1.85	116	26.70	6417.0	979335.26	J534	31.14	3.81	5.91	-183.32	-35.17	63 to 64	B12	W444
8286	37	10.45	116	3.60	4321.0	979493.66	P334	-19.94	0.76	1.18	-167.45	-10.20	63 to 64	B4	W444
8287	37	10.45	116	3.69	4317.0	979494.06	P334	-19.91	0.76	1.18	-167.28	-10.02	63 to 64	B4	W444
8288	37	10.47	116	3.78	4347.0	979494.65	P334	-16.53	0.76	1.17	-164.94	-7.65	63 to 64	B4	W444
8289	37	10.47	116	3.84	4354.0	979494.60	P334	-15.92	0.76	1.18	-164.56	-7.26	63 to 64	B4	W444
8290	37	10.47	116	3.89	4359.0	979494.80	P334	-15.25	0.76	1.18	-164.07	-6.77	63 to 64	B4	W444
8291	37	10.47	116	3.91	4362.0	979494.70	P334	-15.07	0.76	1.18	-163.99	-6.68	63 to 64	B4	W444
8292	37	10.47	116	3.93	4365.0	979494.70	P334	-14.79	0.76	1.18	-163.81	-6.50	63 to 64	B4	W444
8293	37	10.47	116	3.95	4368.0	979494.75	P334	-14.46	0.76	1.18	-163.58	-6.27	63 to 64	B4	W444
8294	37	10.47	116	3.98	4374.0	979494.35	P334	-14.29	0.76	1.18	-163.62	-6.30	63 to 64	B4	W444
8295	37	10.47	116	4.00	4374.0	979494.65	P334	-13.99	0.76	1.18	-163.32	-6.00	63 to 64	B4	W444
8296	37	10.47	116	4.01	4374.0	979494.70	P334	-13.94	0.76	1.18	-163.27	-5.95	63 to 64	B4	W444
8297	37	10.47	116	4.02	4375.0	979494.70	P334	-13.85	0.87	1.29	-163.10	-5.78	63 to 64	B4	W444
8298	37	10.47	116	4.05	4379.0	979494.60	P334	-13.57	0.87	1.29	-162.96	-5.63	63 to 64	B4	W444
8299	37	10.47	116	4.07	4382.0	979494.60	P334	-13.29	0.87	1.29	-162.78	-5.45	63 to 64	B4	W444
8300	37	10.47	116	4.10	4385.0	979494.60	P334	-13.01	0.87	1.29	-162.60	-5.27	63 to 64	B4	W444
8301	37	10.47	116	4.14	4390.0	979494.25	P334	-12.89	0.87	1.29	-162.65	-5.31	63 to 64	B4	W444
8302	37	10.48	116	4.20	4397.0	979493.61	P334	-12.89	0.87	1.29	-162.89	-5.53	63 to 64	B4	W444
8303	37	10.47	116	4.31	4407.0	979492.02	P334	-13.52	0.87	1.28	-163.88	-6.52	63 to 64	B4	W444
8304	37	10.47	116	4.39	4417.0	979490.48	P334	-14.12	0.87	1.28	-164.82	-7.45	63 to 64	B4	W444
8305	37	10.47	116	4.62	4437.0	979486.96	P334	-15.76	0.87	1.28	-167.15	-9.75	63 to 64	B4	W444
8306	37	10.58	116	4.73	4465.0	979484.43	P334	-15.82	0.98	1.39	-168.05	-10.53	63 to 64	B4	W444
8307	37	10.68	116	4.62	4457.0	979487.96	P334	-13.19	0.98	1.39	-165.15	-7.56	63 to 64	B4	W444
8308	37	10.68	116	4.41	4433.0	979491.23	P334	-12.17	0.87	1.29	-163.41	-5.84	63 to 64	B4	W444
8309	37	10.68	116	4.20	4407.0	979494.01	P334	-11.84	0.87	1.30	-162.17	-4.63	63 to 64	B4	W444
8310	37	10.68	116	4.16	4399.0	979494.15	P334	-12.45	0.87	1.29	-162.52	-4.99	63 to 64	B4	W444
8311	37	10.67	116	4.10	4395.0	979494.25	P334	-12.71	0.87	1.29	-162.64	-5.13	63 to 64	B4	W444
8312	37	10.67	116	4.08	4393.0	979494.30	P334	-12.85	0.87	1.29	-162.71	-5.20	63 to 64	B4	W444
8313	37	10.67	116	4.06	4388.0	979494.40	P334	-13.22	0.87	1.29	-162.91	-5.40	63 to 64	B4	W444
8314	37	10.67	116	4.04	4386.0	979494.50	P334	-13.31	0.87	1.29	-162.93	-5.42	63 to 64	B4	W444
8315	37	10.67	116	4.02	4383.0	979494.55	P334	-13.54	0.87	1.29	-163.06	-5.56	63 to 64	B4	W444
8316	37	10.67	116	4.00	4381.0	979494.55	P334	-13.73	0.87	1.29	-163.18	-5.68	63 to 64	B4	W444
8317	37	10.67	116	3.99	4375.0	979494.65	P334	-14.19	0.87	1.29	-163.44	-5.94	63 to 64	B4	W444
8318	37	10.67	116	3.97	4375.0	979494.65	P334	-14.19	0.87	1.29	-163.44	-5.94	63 to 64	B4	W444
8319	37	10.67	116	3.95	4371.0	979494.85	P334	-14.37	0.87	1.29	-163.48	-5.99	63 to 64	B4	W444
8320	37	10.67	116	3.92	4369.0	979494.90	P334	-14.50	0.87	1.28	-163.56	-6.07	63 to 64	B4	W444
8321	37	10.67	116	3.91	4367.0	979495.00	P334	-14.59	0.87	1.29	-163.57	-6.08	-1 63 54	B4	W444
8322	37	10.67	116	3.88	4365.0	979494.55	P334	-15.23	0.87	1.29	-164.14	-6.66	63 to 64	B4	W444
8323	37	10.67	116	3.83	4357.0	979495.29	P334	-15.24	0.87	1.29	-163.87	-6.39	63 to 64	B4	W444
8324	37	10.67	116	3.80	4354.0	979495.29	P334	-15.52	0.87	1.29	-164.05	-6.58	63 to 64	B4	W444
8325	37	10.30	116	4.58	4426.0	979486.62	P334	-16.89	0.87	1.28	-167.90	-10.66	63 to 64	B4	W444
8326	37	10.23	116	4.41	4404.0	979489.74	P334	-15.73	0.76	1.17	-166.10	-8.94	63 to 64	B4	W444
8327	37	10.22	116	4.24	4383.0	979492.67	P334	-14.76	0.76	1.17	-164.41	-7.28	63 to 64	B4	W444
8328	37	10.20	116	4.18	4388.0	979493.46	P334	-13.48	0.76	1.18	-163.28	-6.18	63 to 64	B4	W444
8329	37	10.20	116	4.17	4382.0	979493.61	P334	-13.89	0.76	1.18	-163.49	-6.39	63 to 64	B4	W444
8331	37	10.20	116	4.13	4378.0	979494.01	P334	-13.87	0.76	1.18	-163.33	-6.24	63 to 64	B4	W444
8332	37	10.20	116	4.11	4375.0	979494.15	P334	-14.01	0.76	1.18	-163.37	-6.28	63 to 64	B4	W444
8333	37	10.20	116	4.08	4373.0	979494.30	P334	-14.05	0.76	1.18	-163.34	-6.26	63 to 64	B4	W444
8334	37	10.20	116	4.02	4368.0	979494.10	P334	-14.72	0.76	1.17	-163.85	-6.77	63 to 64	B4	W444
8335	37	10.20	116	3.80	4346.0	979492.42	P334	-18.46	0.65	1.07	-166.94	-9.89	63 to 64	B4	W444
8336	37	10.20	116	3.69	4335.0	979491.57	P334	-20.35	0.65	1.06	-168.46	-11.43	63 to 64	B4	W444
8337	37	10.20	116	3.60	4325.0	979491.28	P334	-21.58	0.65	1.07	-169.33	-12.31	63 to 64	B4	W444
8338	37	10.17	116	3.43	4302.0	979490.93	P334	-24.05	0.54	0.96	-171.12	-14.15	63 to 64	B4	W444

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
8339	37	10.23	116	3.29	4289.0	979490.68	P334	-25.61	0.54	0.96	-172.24	-15.23	63 to 64	B4	W444
8340	37	10.38	116	3.21	4285.0	979491.77	P334	-25.11	0.65	1.09	-171.48	-14.35	63 to 64	B4	W444
8341	37	10.65	116	3.13	4299.0	979491.46	P334	-24.49	0.65	1.08	-171.35	-13.99	63 to 64	B4	W444
8342	37	10.80	116	3.05	4311.0	979490.43	P334	-24.61	0.76	1.20	-171.76	-14.28	63 to 64	B4	W444
8343	37	10.97	116	3.08	4327.0	979489.59	P334	-24.20	0.76	1.20	-171.89	-14.25	63 to 64	B4	W444
8344	37	11.07	116	3.39	4327.0	979493.51	P334	-20.42	0.87	1.29	-168.03	-10.25	63 to 64	B4	W444
8345	37	11.17	116	3.42	4361.0	979491.97	P334	-18.91	0.87	1.29	-167.68	-9.81	63 to 64	B4	W444
8346	37	11.33	116	3.33	4407.0	979487.21	P334	-19.58	0.98	1.39	-169.83	-11.83	63 to 64	B4	W444
8347	37	11.40	116	3.18	4397.0	979485.38	P334	-22.45	0.98	1.41	-172.33	-14.29	63 to 64	B4	W444
8348	37	11.57	116	3.27	4428.0	979482.70	P334	-22.46	0.98	1.41	-173.41	-15.21	63 to 64	B4	W444
8349	37	11.73	116	3.08	4473.0	979479.43	P334	-21.73	0.98	1.41	-174.22	-15.90	63 to 64	B4	W444
8350	37	11.77	116	3.27	4483.0	979481.56	P334	-18.72	1.19	1.61	-171.35	-12.97	63 to 64	B4	W444
8351	37	11.82	116	3.47	4606.0	979476.75	P334	-12.04	1.30	1.71	-168.79	-10.34	63 to 64	B4	W444
8352	37	11.83	116	3.59	4602.0	979480.22	P334	-8.96	1.41	1.83	-165.45	-6.98	63 to 64	B4	W444
8353	37	11.83	116	3.66	4629.0	979480.52	P334	-6.13	1.52	1.94	-163.43	-4.95	63 to 64	B4	W444
8354	37	11.85	116	3.69	4635.0	979480.67	P334	-5.44	1.52	1.95	-162.94	-4.44	63 to 64	B4	W444
8355	37	11.85	116	3.70	4641.0	979480.81	P334	-4.74	1.52	1.94	-162.45	-3.95	63 to 64	B4	W444
8356	37	11.85	116	3.72	4645.0	979481.01	P334	-4.16	1.52	1.94	-162.01	-3.50	63 to 64	B4	W444
8357	37	11.85	116	3.74	4650.0	979481.26	P334	-3.44	1.52	1.94	-161.46	-2.95	63 to 64	B4	W444
8358	37	11.87	116	3.79	4657.0	979482.20	P334	-1.87	1.63	2.06	-160.01	-1.48	63 to 64	B4	W444
8359	37	11.87	116	3.85	4675.0	979481.46	P334	-0.92	1.74	2.17	-159.57	-1.03	63 to 64	B4	W444
8360	37	11.60	116	3.56	4563.0	979481.81	P334	-10.71	1.30	1.71	-165.98	-7.72	63 to 64	B4	W444
8361	37	11.12	116	4.27	4504.0	979492.17	P334	-5.20	1.30	1.71	-158.45	-0.51	63 to 64	B4	W444
8362	37	11.12	116	4.14	4472.0	979493.96	P334	-6.41	1.19	1.61	-158.67	-0.75	63 to 64	B4	W444
8363	37	11.13	116	4.04	4456.0	979494.20	P334	-7.69	1.19	1.61	-159.40	-1.48	63 to 64	B4	W444
8364	37	11.13	116	4.00	4446.0	979494.65	P334	-8.18	1.08	1.50	-159.66	-1.75	63 to 64	B4	W444
8365	37	11.13	116	3.96	4438.0	979495.00	P334	-8.58	1.08	1.50	-159.78	-1.87	63 to 64	B4	W444
8366	37	11.13	116	3.93	4439.0	979494.89	P334	-8.60	1.08	1.50	-159.83	-1.93	63 to 64	B4	W444
8367	37	11.13	116	3.91	4443.0	979494.50	P334	-8.61	0.98	1.40	-160.08	-2.18	63 to 64	B4	W444
8368	37	11.13	116	3.89	4457.0	979493.96	P334	-7.84	0.98	1.40	-159.79	-1.89	63 to 64	B4	W444
8369	37	11.13	116	3.88	4462.0	979492.91	P334	-8.42	0.98	1.40	-160.54	-2.65	63 to 64	B4	W444
8370	37	11.12	116	3.87	4462.0	979492.91	P334	-8.41	0.98	1.40	-160.53	-2.65	63 to 64	B4	W444
8371	37	11.12	116	3.85	4462.0	979492.77	P334	-8.54	0.98	1.40	-160.67	-2.79	63 to 64	B4	W444
8372	37	11.12	116	3.82	4461.0	979492.67	P334	-8.74	0.98	1.40	-160.82	-2.94	63 to 64	B4	W444
8373	37	11.12	116	3.80	4458.0	979492.52	P334	-9.17	0.98	1.40	-161.15	-3.28	63 to 64	B4	W444
8374	37	11.12	116	3.77	4452.0	979492.86	P334	-9.39	0.98	1.40	-161.17	-3.30	63 to 64	B4	W444
8375	37	11.12	116	3.71	4461.0	979490.53	P334	-10.88	0.98	1.40	-162.96	-5.10	63 to 64	B4	W444
8376	37	11.12	116	3.59	4442.0	979489.94	P334	-13.25	0.98	1.40	-164.69	-6.85	63 to 64	B4	W444
8377	37	11.20	116	3.60	4482.0	979487.60	P334	-11.95	0.98	1.39	-164.77	-6.86	63 to 64	B4	W444
8378	37	11.37	116	3.63	4524.0	979485.62	P334	-10.23	1.19	1.61	-164.26	-6.19	63 to 64	B4	W444
8379	37	11.55	116	3.64	4522.0	979484.98	P334	-11.32	1.30	1.71	-165.18	-6.94	63 to 64	B4	W444
8380	37	11.55	116	3.67	4574.0	979484.98	P334	-6.43	1.41	1.82	-161.97	-3.73	63 to 64	B4	W444
8381	37	11.55	116	3.69	4574.0	979485.57	P334	-5.84	1.52	1.93	-161.27	-3.03	63 to 64	B4	W444
8382	37	11.55	116	3.62	4567.0	979486.57	P334	-5.50	1.52	1.93	-160.69	-2.46	63 to 64	B4	W444
8383	37	11.55	116	3.76	4581.0	979486.32	P334	-4.43	1.52	1.93	-160.10	-1.85	63 to 64	B4	W444
8384	37	11.55	116	3.79	4588.0	979486.12	P334	-3.97	1.52	1.93	-159.88	-1.63	63 to 64	B4	W444
8385	37	11.55	116	3.81	4589.0	979486.12	P334	-3.88	1.63	2.05	-159.70	-1.44	63 to 64	B4	W444
8386	37	11.55	116	3.83	4586.0	979486.37	P334	-3.91	1.63	2.05	-159.63	-1.37	63 to 64	B4	W444
8387	37	11.55	116	3.86	4583.0	979486.71	P334	-3.85	1.63	2.05	-159.47	-1.21	63 to 64	B4	W444
8388	37	11.55	116	3.88	4574.0	979487.21	P334	-4.20	1.74	2.16	-159.40	-1.13	63 to 64	B4	W444
8389	37	11.55	116	3.93	4592.0	979486.27	P334	-3.45	2.17	2.59	-158.83	-0.56	63 to 64	B4	W444
8390	37	11.20	116	3.99	4466.0	979493.21	P334	-7.84	1.30	1.72	-159.78	-1.81	63 to 64	B4	W444
8391	37	10.67	116	3.64	4337.0	979494.35	P334	-18.06	0.76	1.18	-166.12	-8.67	63 to 64	B4	W444
8392	37	10.65	116	3.57	4312.0	979494.60	P334	-20.13	0.76	1.18	-167.33	-9.91	63 to 64	B4	W444
8393	37	10.65	116	3.51	4306.0	979494.55	P334	-20.75	0.76	1.19	-167.73	-10.31	63 to 64	B4	W444
8394	37	10.65	116	3.31	4293.0	979492.82	P334	-23.70	0.76	1.19	-170.24	-12.85	63 to 64	B4	W444
8395	37	11.00	116	3.22	4327.0	979490.39	P334	-23.44	0.76	1.20	-171.14	-13.45	63 to 64	B4	W444
8396	37	10.57	116	3.55	4317.0	979494.06	P334	-20.09	0.76	1.19	-167.45	-10.10	63 to 64	B4	W444
8403	37	6.67	116	5.22	4248.0	979493.27	P334	-21.71	0.43	0.87	-167.02	-13.12	__ __ 64	B4	G-8
8404	37	6.67	116	5.42	4264.0	979494.85	P334	-18.62	0.54	0.99	-164.37	-10.45	__ __ 64	B4	G-8
8405	37	6.67	116	5.63	4282.0	979496.13	P334	-15.65	0.54	0.98	-162.02	-8.07	__ __ 64	B4	G-8
8406	37	6.67	116	5.83	4301.0	979496.80	P334	-13.19	0.54	0.98	-160.22	-6.25	__ __ 64	B4	G-8
8407	37	6.67	116	6.03	4324.0	979496.54	P334	-11.29	0.54	0.97	-159.11	-5.12	__ __ 64	B4	G-8
8408	37	6.67	116	6.23	4346.0	979495.69	P334	-10.07	0.54	0.98	-158.64	-4.63	__ __ 64	B4	G-8
8409	37	6.67	116	6.45	4371.0	979493.34	P334	-10.07	0.54	0.98	-159.50	-5.47	__ __ 64	B4	G-8
8410	37	6.67	116	6.65	4397.0	979488.59	P334	-12.38	0.65	1.09	-162.58	-8.53	__ __ 64	B4	G-8
8411	37	6.67	116	6.87	4423.0	979483.47	P334	-15.05	0.65	1.08	-166.16	-12.08	__ __ 64	B4	G-8
8412	37	6.67	116	7.07	4455.0	979478.84	P334	-16.68	0.65	1.09	-168.87	-14.77	__ __ 64	B4	G-8
8413	37	6.67	116	7.28	4492.0	979475.39	P334	-16.65	0.76	1.20	-170.00	-15.88	__ __ 64	B4	G-8
8414	37	6.77	116	7.32	4502.0	979475.34	P334	-15.90	0.76	1.21	-169.59	-15.37	__ __ 64	B4	G-8

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
8415	37	7.00	116	7.40	4526.0	979474.52	P334	-14.80	0.87	1.31	-169.20	-14.74	__ __ 64	B4	G-8
8416	37	7.22	116	7.47	4548.0	979474.14	P334	-13.43	0.87	1.32	-168.58	-13.90	__ __ 64	B4	G-8
8417	37	7.52	116	7.47	4564.0	979474.18	P334	-12.32	0.98	1.42	-167.92	-12.94	__ __ 64	B4	G-8
8418	37	7.60	116	7.58	4573.0	979474.49	P334	-11.28	1.08	1.53	-167.08	-12.01	__ __ 64	B4	G-8
8419	37	7.85	116	7.60	4578.0	979474.63	P334	-11.04	1.08	1.52	-167.01	-11.70	__ __ 64	B4	G-8
8420	37	7.83	116	7.37	4531.0	979476.51	P334	-13.54	0.98	1.43	-168.00	-12.73	__ __ 64	B4	G-8
8421	37	7.83	116	7.17	4496.0	979479.17	P334	-14.17	0.98	1.42	-167.44	-12.19	__ __ 64	B4	G-8
8422	37	7.83	116	6.95	4463.0	979483.30	P334	-13.15	0.87	1.31	-165.39	-10.17	__ __ 64	B4	G-8
8423	37	7.83	116	6.77	4435.0	979487.36	P334	-11.72	0.87	1.31	-163.01	-7.81	__ __ 64	B4	G-8
8424	37	7.83	116	6.53	4406.0	979490.36	P334	-11.45	0.76	1.19	-161.86	-6.68	__ __ 64	B4	G-8
8425	37	7.83	116	6.33	4380.0	979492.28	P334	-11.97	0.76	1.20	-161.48	-6.32	__ __ 64	B4	G-8
8426	37	7.83	116	6.13	4358.0	979493.22	P334	-13.10	0.76	1.21	-161.85	-6.72	__ __ 64	B4	G-8
8427	37	7.83	116	5.92	4343.0	979493.03	P334	-14.70	0.65	1.09	-163.05	-7.94	__ __ 64	B4	G-8
8428	37	7.83	116	5.75	4333.0	979491.24	P334	-17.43	0.65	1.09	-165.44	-10.35	__ __ 64	B4	G-8
8429	37	7.83	116	5.68	4321.0	979488.92	P334	-20.88	0.54	0.98	-168.59	-13.51	__ __ 64	B4	G-8
8430	37	7.83	116	5.32	4317.0	979486.41	P334	-23.76	0.54	0.98	-171.33	-16.30	__ __ 64	B4	G-8
8431	37	7.83	116	5.10	4309.0	979484.92	P334	-26.00	0.54	0.98	-173.30	-18.29	__ __ 64	B4	G-8
8432	37	7.83	116	4.89	4303.0	979483.99	P334	-27.50	0.54	0.98	-174.59	-19.61	__ __ 64	B4	G-8
8433	37	7.83	116	4.70	4294.0	979483.77	P334	-28.56	0.43	0.86	-175.47	-20.51	__ __ 64	B4	G-8
8434	37	7.67	116	4.77	4281.0	979484.60	P334	-28.72	0.43	0.86	-175.18	-20.37	__ __ 64	B4	G-8
8435	37	7.50	116	4.70	4268.0	979484.50	P334	-29.80	0.43	0.86	-175.81	-21.17	__ __ 64	B4	G-8
8436	37	6.67	116	4.18	4218.0	979491.45	P334	-26.35	0.32	0.75	-170.76	-16.98	__ __ 64	B4	G-8
8437	37	6.67	116	4.39	4222.0	979491.81	P334	-25.61	0.32	0.75	-170.16	-16.36	__ __ 64	B4	G-8
8438	37	6.67	116	4.60	4230.0	979491.64	P334	-25.03	0.43	0.86	-169.74	-15.91	__ __ 64	B4	G-8
8439	37	6.67	116	4.64	4235.0	979491.57	P334	-24.63	0.43	0.86	-169.51	-15.68	__ __ 64	B4	G-8
8440	37	6.67	116	5.02	4242.0	979492.19	P334	-23.35	0.43	0.86	-168.47	-14.59	__ __ 64	B4	G-8
8441	37	6.83	116	4.27	4227.0	979490.76	P334	-26.42	0.32	0.75	-171.14	-17.20	__ __ 64	B4	G-8
8442	37	7.00	116	4.39	4238.0	979489.63	P334	-26.76	0.43	0.85	-171.76	-17.64	__ __ 64	B4	G-8
8443	37	7.17	116	4.50	4250.0	979488.07	P334	-27.44	0.43	0.86	-172.84	-18.54	__ __ 64	B4	G-8
8444	37	7.33	116	4.60	4262.0	979486.80	P334	-27.82	0.43	0.86	-173.62	-19.15	__ __ 64	B4	G-8
8445	37	9.16	116	5.35	4420.0	979482.30	P334	-20.12	0.76	1.17	-171.03	-14.73	__ __ 64	B4	G-8
8446	37	7.00	116	4.60	4244.0	979490.17	P334	-25.66	0.32	0.75	-170.96	-16.81	__ __ 64	B4	G-8
8447	37	7.00	116	4.82	4252.0	979490.36	P334	-24.72	0.32	0.76	-170.28	-16.11	__ __ 64	B4	G-8
8448	37	7.00	116	5.02	4259.0	979490.31	P334	-24.11	0.43	0.88	-169.80	-15.60	__ __ 64	B4	G-8
8449	37	7.00	116	5.22	4266.0	979491.49	P334	-22.27	0.43	0.88	-168.20	-13.98	__ __ 64	B4	G-8
8450	37	7.00	116	5.42	4274.0	979493.89	P334	-19.12	0.43	0.87	-165.33	-11.09	__ __ 64	B4	G-8
8451	37	7.00	116	5.62	4290.0	979495.58	P334	-15.93	0.43	0.87	-162.68	-8.41	__ __ 64	B4	G-8
8452	37	6.98	116	5.50	4309.0	979495.32	P334	-14.37	0.43	0.87	-161.78	-7.55	__ __ 64	B4	G-8
8453	37	6.98	116	6.03	4330.0	979494.70	P334	-13.02	0.54	0.99	-161.02	-6.73	__ __ 64	B4	G-8
8454	37	6.98	116	6.23	4352.0	979494.02	P334	-11.63	0.54	0.99	-160.39	-6.07	__ __ 64	B4	G-8
8455	37	6.98	116	6.45	4378.0	979492.50	P334	-10.70	0.54	0.97	-160.38	-6.04	__ __ 64	B4	G-8
8456	37	6.98	116	6.67	4410.0	979488.43	P334	-11.77	0.54	0.98	-162.53	-8.17	__ __ 64	B4	G-8
8457	37	6.98	116	6.87	4439.0	979483.77	P334	-13.70	0.54	0.99	-165.44	-11.06	__ __ 64	B4	G-8
8458	37	6.98	116	7.07	4469.0	979479.50	P334	-15.15	0.54	0.99	-167.92	-13.52	__ __ 64	B4	G-8
8459	37	6.98	116	7.28	4502.0	979476.22	P334	-15.33	0.54	0.99	-169.23	-14.80	__ __ 64	B4	G-8
8460	37	7.35	116	7.28	4518.0	979476.19	P334	-14.39	0.65	1.09	-168.74	-13.95	__ __ 64	B4	G-8
8461	37	7.35	116	7.07	4482.0	979479.66	P334	-14.30	0.65	1.09	-167.42	-12.65	__ __ 64	B4	G-8
8462	37	7.35	116	6.87	4447.0	979483.94	P334	-13.31	0.65	1.08	-165.24	-10.49	__ __ 64	B4	G-8
8463	37	7.35	116	6.67	4416.0	979488.31	P334	-11.86	0.54	0.98	-162.82	-8.09	__ __ 64	B4	G-8
8464	37	7.35	116	6.45	4388.0	979491.34	P334	-11.46	0.54	0.98	-161.47	-6.77	__ __ 64	B4	G-8
8465	37	7.35	116	6.23	4361.0	979493.06	P334	-12.28	0.54	0.98	-161.36	-6.68	__ __ 64	B4	G-8
8466	37	7.35	116	6.03	4337.0	979493.90	P334	-13.70	0.54	0.97	-161.96	-7.30	__ __ 64	B4	G-8
8467	37	7.33	116	5.83	4318.0	979494.72	P334	-14.63	0.54	0.98	-162.24	-7.62	__ __ 64	B4	G-8
8468	37	7.33	116	5.62	4301.0	979493.75	P334	-17.20	0.54	0.98	-164.22	-9.63	__ __ 64	B4	G-8
8469	37	7.33	116	5.42	4291.0	979491.04	P334	-20.85	0.54	0.98	-167.53	-12.96	__ __ 64	B4	G-8
8470	37	7.33	116	5.22	4283.0	979490.17	P334	-22.47	0.54	0.98	-168.88	-14.34	__ __ 64	B4	G-8
8471	37	7.30	116	5.02	4276.0	979488.22	P334	-25.04	0.43	0.87	-171.31	-16.82	__ __ 64	B4	G-8
8472	37	7.30	116	4.82	4266.0	979487.67	P334	-26.53	0.43	0.88	-172.45	-17.99	__ __ 64	B4	G-8
8473	37	8.00	116	4.80	4308.0	979483.29	P334	-27.97	0.54	0.98	-175.24	-20.11	__ __ 64	B4	G-8
8474	37	8.16	116	4.88	4322.0	979482.75	P334	-27.43	0.54	0.97	-175.18	-19.89	__ __ 64	B4	G-8
8475	37	8.16	116	5.10	4331.0	979483.32	P334	-26.01	0.54	0.97	-174.08	-18.76	__ __ 64	B4	G-8
8476	37	8.16	116	5.30	4338.0	979484.55	P334	-24.13	0.54	0.96	-172.44	-17.10	__ __ 64	B4	G-8
8477	37	8.16	116	5.52	4348.0	979486.67	P334	-21.07	0.65	1.07	-169.61	-14.24	__ __ 64	B4	G-8
8478	37	8.16	116	5.72	4355.0	979489.34	P334	-17.74	0.65	1.08	-166.51	-11.11	__ __ 64	B4	G-8
8479	37	8.16	116	5.92	4364.0	979491.97	P334	-14.26	0.76	1.20	-163.23	-7.81	__ __ 64	B4	G-8
8480	37	8.16	116	6.13	4373.0	979493.17	P334	-12.22	0.76	1.19	-161.50	-6.05	__ __ 64	B4	G-8
8481	37	8.17	116	6.25	4385.0	979495.21	P334	-9.06	0.87	1.30	-158.65	-3.18	__ __ 64	B4	G-8
8482	37	8.16	116	6.55	4410.0	979493.52	P334	-8.39	0.87	1.30	-158.83	-3.33	__ __ 64	B4	G-8
8483	37	8.16	116	6.75	4437.0	979490.81	P334	-8.56	0.98	1.41	-159.81	-4.29	__ __ 64	B4	G-8
8484	37	8.32	116	7.27	4533.0	979477.12	P334	-13.46	1.08	1.51	-167.90	-12.17	__ __ 64	B4	G-8

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
8485	37	8.35	116	7.52	4587.0	979473.77	P334	-11.77	1.19	1.63	-167.95	-12.17	__ __ 64	B4	G-8
8486	37	8.35	116	7.68	4629.0	979471.62	P334	-9.98	1.30	1.75	-167.47	-11.67	__ __ 64	B4	G-8
8487	37	8.33	116	4.80	4330.0	979482.12	P334	-27.55	0.54	0.97	-175.58	-20.14	__ __ 64	B4	G-8
8488	37	8.33	116	5.00	4339.0	979482.35	P334	-26.48	0.54	0.97	-174.82	-19.36	__ __ 64	B4	G-8
8489	37	8.33	116	5.13	4347.0	979483.24	P334	-24.84	0.54	0.96	-173.46	-17.98	__ __ 64	B4	G-8
8490	37	8.33	116	5.42	4357.0	979484.65	P334	-22.49	0.65	1.07	-171.34	-15.82	__ __ 64	B4	G-8
8491	37	8.33	116	5.62	4363.0	979487.34	P334	-19.23	0.65	1.07	-168.29	-12.75	__ __ 64	B4	G-8
8492	37	8.33	116	5.83	4373.0	979490.13	P334	-15.50	0.76	1.19	-164.78	-9.21	__ __ 64	B4	G-8
8493	37	8.33	116	6.03	4382.0	979492.69	P334	-12.10	0.76	1.19	-161.69	-6.09	__ __ 64	B4	G-8
8494	37	8.33	116	6.23	4392.0	979494.53	P334	-9.32	0.87	1.30	-159.14	-3.52	__ __ 64	B4	G-8
8495	37	8.33	116	6.65	4430.0	979493.99	P334	-6.28	0.98	1.41	-157.30	-1.63	__ __ 64	B4	G-8
8496	37	8.33	116	6.80	4458.0	979490.89	P334	-6.75	0.98	1.42	-158.72	-3.03	__ __ 64	B4	G-8
8497	37	8.32	116	7.00	4481.0	979485.23	P334	-10.24	0.98	1.41	-163.00	-7.30	__ __ 64	B4	G-8
8498	37	8.50	116	7.57	4610.0	979472.09	P334	-11.51	1.30	1.74	-168.36	-12.43	__ __ 64	B4	G-8
8499	37	8.50	116	7.37	4562.0	979474.07	P334	-14.04	1.19	1.63	-169.36	-13.45	__ __ 64	B4	G-8
8500	37	8.50	116	7.17	4515.0	979480.19	P334	-12.34	1.08	1.51	-166.17	-10.28	__ __ 64	B4	G-8
8501	37	8.50	116	6.95	4478.0	979486.94	P334	-9.07	1.08	1.51	-161.63	-5.76	__ __ 64	B4	G-8
8502	37	8.50	116	6.73	4447.0	979493.36	P334	-5.56	0.98	1.41	-157.16	-1.32	__ __ 64	B4	G-8
8503	37	8.50	116	6.53	4426.0	979494.78	P334	-6.12	0.98	1.41	-156.99	-1.17	__ __ 64	B4	G-8
8504	37	8.50	116	6.33	4412.0	979494.33	P334	-7.88	0.87	1.30	-158.39	-2.60	__ __ 64	B4	G-8
8505	37	8.50	116	6.12	4400.0	979492.95	P334	-10.39	0.87	1.29	-160.50	-4.73	__ __ 64	B4	G-8
8506	37	8.50	116	5.92	4391.0	979490.80	P334	-13.39	0.76	1.18	-163.30	-7.56	__ __ 64	B4	G-8
8507	37	8.50	116	5.72	4382.0	979487.92	P334	-17.11	0.76	1.18	-166.71	-10.99	__ __ 64	B4	G-8
8508	37	8.50	116	5.50	4372.0	979485.33	P334	-20.64	0.65	1.07	-170.01	-14.32	__ __ 64	B4	G-8
8509	37	8.50	116	5.30	4363.0	979483.42	P334	-23.40	0.65	1.07	-172.46	-16.80	__ __ 64	B4	G-8
8510	37	8.50	116	5.10	4356.0	979482.08	P334	-25.40	0.65	1.07	-174.22	-18.58	__ __ 64	B4	G-8
8511	37	8.50	116	4.89	4345.0	979481.75	P334	-26.76	0.54	0.97	-175.30	-19.69	__ __ 64	B4	G-8
8512	37	8.66	116	5.20	4370.0	979482.37	P334	-24.02	0.65	1.08	-173.31	-17.51	__ __ 64	B4	G-8
8513	37	8.66	116	5.42	4382.0	979483.65	P334	-21.61	0.65	1.08	-171.32	-15.49	__ __ 64	B4	G-8
8514	37	8.66	116	5.62	4393.0	979485.76	P334	-18.47	0.76	1.18	-168.45	-12.59	__ __ 64	B4	G-8
8515	37	8.66	116	5.82	4402.0	979488.32	P334	-15.06	0.76	1.18	-165.35	-9.47	__ __ 64	B4	G-8
8516	37	8.66	116	6.03	4410.0	979491.00	P334	-11.63	0.87	1.29	-162.08	-6.17	__ __ 64	B4	G-8
8517	37	8.66	116	6.23	4420.0	979493.15	P334	-8.54	0.87	1.30	-159.32	-3.39	__ __ 64	B4	G-8
8518	37	8.66	116	6.43	4431.0	979494.38	P334	-6.28	0.98	1.41	-157.33	-1.37	__ __ 64	B4	G-8
8519	37	8.66	116	6.65	4446.0	979493.87	P334	-5.38	0.98	1.41	-156.94	-0.95	__ __ 64	B4	G-8
8520	37	8.66	116	6.85	4476.0	979487.70	P334	-8.73	1.08	1.50	-161.23	-5.22	__ __ 64	B4	G-8
8521	37	8.66	116	7.05	4508.0	979481.59	P334	-11.83	1.08	1.51	-165.42	-9.39	__ __ 64	B4	G-8
8522	37	8.66	116	7.27	4550.0	979476.30	P334	-13.17	1.19	1.63	-168.08	-12.02	__ __ 64	B4	G-8
8523	37	8.66	116	7.47	4593.0	979473.04	P334	-12.39	1.19	1.63	-168.77	-12.69	__ __ 64	B4	G-8
8524	37	8.67	116	7.68	4646.0	979470.48	P334	-9.98	1.30	1.75	-168.06	-11.95	__ __ 64	B4	G-8
8525	37	8.67	116	7.88	4698.0	979467.76	P334	-7.81	1.41	1.87	-167.55	-11.42	__ __ 64	B4	G-8
8526	37	8.85	116	7.77	4670.0	979469.74	P334	-8.73	1.41	1.86	-167.51	-11.22	__ __ 64	B4	G-8
8527	37	8.85	116	7.57	4619.0	979472.23	P334	-11.03	1.30	1.74	-168.19	-11.92	__ __ 64	B4	G-8
8528	37	8.83	116	7.37	4572.0	979474.56	P334	-13.09	1.30	1.74	-168.64	-12.41	__ __ 64	B4	G-8
8529	37	8.83	116	7.17	4534.0	979478.04	P334	-13.18	1.19	1.63	-167.54	-11.33	__ __ 64	B4	G-8
8530	37	8.83	116	6.93	4500.0	979483.56	P334	-10.86	1.19	1.63	-164.05	-7.87	__ __ 64	B4	G-8
8531	37	8.83	116	6.75	4472.0	979490.87	P334	-6.18	1.08	1.51	-158.54	-2.38	__ __ 64	B4	G-8
8532	37	11.30	116	3.94	4483.0	979491.67	P334	-7.93	1.41	1.83	-160.34	-2.28	__ __ 64	B4	G-8
8533	37	8.83	116	6.33	4435.0	979493.01	P334	-7.52	0.98	1.41	-158.71	-2.60	__ __ 64	B4	G-8
8534	37	8.83	116	6.12	4431.0	979491.06	P334	-9.85	0.98	1.41	-160.89	-4.81	__ __ 64	B4	G-8
8535	37	8.83	116	5.92	4421.0	979488.82	P334	-13.03	0.87	1.29	-163.85	-7.79	__ __ 64	B4	G-8
8536	37	8.83	116	5.72	4413.0	979486.45	P334	-16.15	0.76	1.18	-166.81	-10.78	__ __ 64	B4	G-8
8537	37	8.83	116	5.50	4404.0	979484.21	P334	-19.23	0.76	1.18	-169.59	-13.59	__ __ 64	B4	G-8
8538	37	8.83	116	5.30	4390.0	979482.59	P334	-22.17	0.65	1.07	-172.15	-16.17	__ __ 64	B4	G-8
8539	37	9.00	116	5.42	4410.0	979482.99	P334	-20.14	0.76	1.17	-170.71	-14.56	__ __ 64	B4	G-8
8540	37	9.00	116	5.62	4422.0	979484.96	P334	-17.04	0.76	1.18	-168.01	-11.83	__ __ 64	B4	G-8
8541	37	9.00	116	5.82	4432.0	979487.31	P334	-13.75	0.87	1.30	-164.94	-8.74	__ __ 64	B4	G-8
8542	37	9.00	116	6.03	4442.0	979489.40	P334	-10.72	0.87	1.30	-162.25	-6.02	__ __ 64	B4	G-8
8543	37	9.00	116	6.23	4454.0	979490.59	P334	-8.40	0.98	1.41	-160.24	-3.98	__ __ 64	B4	G-8
8544	37	9.00	116	6.68	4476.0	979490.51	P334	-6.41	1.08	1.51	-158.90	-2.59	__ __ 64	B4	G-8
8545	37	9.00	116	6.85	4500.0	979484.73	P334	-9.94	1.08	1.52	-163.24	-6.91	__ __ 64	B4	G-8
8546	37	9.00	116	7.05	4528.0	979479.96	P334	-12.07	1.19	1.63	-166.23	-9.87	__ __ 64	B4	G-8
8547	37	9.00	116	7.27	4563.0	979476.82	P334	-12.92	1.30	1.74	-168.16	-11.78	__ __ 64	B4	G-8
8548	37	9.00	116	7.48	4601.0	979473.49	P334	-11.68	1.30	1.74	-168.22	-11.82	__ __ 64	B4	G-8
8549	37	9.00	116	7.68	4649.0	979471.95	P334	-8.71	1.41	1.86	-166.78	-10.35	__ __ 64	B4	G-8
8550	37	9.00	116	7.88	4710.0	979468.07	P334	-6.86	1.41	1.88	-166.99	-10.54	__ __ 64	B4	G-8
8551	37	9.16	116	7.77	4690.0	979469.74	P334	-7.30	1.52	1.97	-166.66	-10.07	__ __ 64	B4	G-8
8552	37	9.16	116	7.57	4637.0	979472.55	P334	-9.47	1.41	1.86	-167.13	-10.56	__ __ 64	B4	G-8
8553	37	9.16	116	7.37	4596.0	979474.41	P334	-11.46	1.30	1.73	-167.85	-11.30	__ __ 64	B4	G-8
8554	37	9.16	116	7.15	4556.0	979477.70	P334	-11.93	1.19	1.62	-167.06	-10.54	__ __ 64	B4	G-8

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
8555	37	9.16	116	6.95	4521.0	979482.20	P334	-10.72	1.19	1.63	-164.64	-8.14	_ _ 64	B4	G-8
8556	37	9.16	116	6.73	4495.0	979486.42	P334	-8.95	1.08	1.50	-162.10	-5.63	_ _ 64	B4	G-8
8557	37	9.16	116	6.52	4486.0	979489.11	P334	-7.10	1.08	1.50	-159.95	-3.50	_ _ 64	B4	G-8
8558	37	9.16	116	6.33	4476.0	979489.96	P334	-7.19	0.98	1.40	-159.79	-3.37	_ _ 64	B4	G-8
8559	37	9.16	116	6.12	4466.0	979489.81	P334	-8.28	0.98	1.40	-160.54	-4.14	_ _ 64	B4	G-8
8560	37	9.16	116	5.92	4455.0	979488.00	P334	-11.13	0.87	1.29	-163.12	-6.75	_ _ 64	B4	G-8
8561	37	9.16	116	5.72	4440.0	979485.76	P334	-14.78	0.87	1.29	-166.26	-9.92	_ _ 64	B4	G-8
8562	37	9.16	116	5.55	4433.0	979483.77	P334	-17.43	0.76	1.18	-168.77	-12.45	_ _ 64	B4	G-8
8563	37	9.33	116	5.80	4465.0	979486.05	P334	-12.38	0.87	1.29	-164.72	-8.20	_ _ 64	B4	G-8
8564	37	9.33	116	6.02	4477.0	979488.08	P334	-9.23	0.98	1.40	-161.86	-5.32	_ _ 64	B4	G-8
8565	37	9.33	116	6.22	4487.0	979488.89	P334	-7.48	0.98	1.40	-160.45	-3.88	_ _ 64	B4	G-8
8567	37	9.33	116	6.63	4508.0	979486.18	P334	-8.21	1.08	1.51	-161.80	-5.18	_ _ 64	B4	G-8
8568	37	9.33	116	6.85	4520.0	979482.95	P334	-10.31	1.19	1.61	-164.21	-7.56	_ _ 64	B4	G-8
8569	37	9.33	116	7.05	4549.0	979479.36	P334	-11.18	1.19	1.62	-166.06	-9.39	_ _ 64	B4	G-8
8570	37	9.33	116	7.27	4589.0	979475.74	P334	-11.04	1.30	1.73	-167.18	-10.48	_ _ 64	B4	G-8
8571	37	9.33	116	7.48	4633.0	979473.60	P334	-9.04	1.41	1.85	-166.57	-9.85	_ _ 64	B4	G-8
8572	37	9.33	116	7.68	4686.0	979470.74	P334	-6.92	1.41	1.86	-166.25	-9.51	_ _ 64	B4	G-8
8573	37	9.33	116	7.88	4738.0	979467.51	P334	-5.26	1.52	1.98	-166.26	-9.50	_ _ 64	B4	G-8
8574	37	9.50	116	8.17	4845.0	979462.03	P334	-0.93	1.74	2.22	-165.35	-8.39	_ _ 64	B4	G-8
8575	37	9.50	116	7.97	4779.0	979466.09	P334	-3.07	1.63	2.10	-165.35	-8.41	_ _ 64	B4	G-8
8576	37	9.50	116	7.78	4726.0	979469.19	P334	-4.96	1.52	1.98	-165.54	-8.62	_ _ 64	B4	G-8
8577	37	9.50	116	7.57	4675.0	979472.26	P334	-6.68	1.52	1.96	-165.54	-8.65	_ _ 64	B4	G-8
8578	37	9.50	116	7.37	4626.0	979475.03	P334	-8.52	1.41	1.85	-165.81	-8.94	_ _ 64	B4	G-8
8579	37	9.50	116	7.15	4585.0	979476.97	P334	-10.43	1.30	1.73	-166.44	-9.59	_ _ 64	B4	G-8
8580	37	9.50	116	6.95	4549.0	979479.98	P334	-10.80	1.19	1.62	-165.69	-8.87	_ _ 64	B4	G-8
8581	37	9.50	116	6.73	4535.0	979483.14	P334	-8.96	1.08	1.50	-163.48	-6.69	_ _ 64	B4	G-8
8582	37	9.50	116	6.53	4522.0	979486.69	P334	-6.63	1.08	1.51	-160.70	-3.93	_ _ 64	B4	G-8
8583	37	9.50	116	6.33	4512.0	979486.65	P334	-7.61	0.98	1.40	-161.45	-4.71	_ _ 64	B4	G-8
8584	37	9.50	116	6.12	4503.0	979486.32	P334	-8.79	0.98	1.40	-162.31	-5.59	_ _ 64	B4	G-8
8585	37	9.50	116	5.92	4483.0	979485.50	P334	-11.49	0.98	1.40	-164.33	-7.64	_ _ 64	B4	G-8
8586	37	9.66	116	6.23	4527.0	979484.03	P334	-9.06	0.98	1.41	-163.39	-6.51	_ _ 64	B4	G-8
8587	37	9.66	116	6.42	4540.0	979484.35	P334	-7.51	1.08	1.51	-162.20	-5.29	_ _ 64	B4	G-8
8588	37	9.66	116	6.63	4549.0	979482.98	P334	-8.04	1.08	1.50	-163.04	-6.11	_ _ 64	B4	G-8
8589	37	9.66	116	6.83	4560.0	979480.18	P334	-9.80	1.19	1.62	-165.06	-8.10	_ _ 64	B4	G-8
8590	37	9.66	116	7.05	4583.0	979478.12	P334	-9.70	1.30	1.73	-165.64	-8.65	_ _ 64	B4	G-8
8591	37	9.66	116	7.25	4628.0	979476.37	P334	-7.22	1.30	1.74	-164.69	-7.68	_ _ 64	B4	G-8
8592	37	9.66	116	7.47	4668.0	979473.80	P334	-6.03	1.41	1.85	-164.76	-7.73	_ _ 64	B4	G-8
8593	37	9.66	116	7.67	4715.0	979470.93	P334	-4.48	1.52	1.97	-164.70	-7.64	_ _ 64	B4	G-8
8594	37	9.66	116	7.87	4768.0	979468.32	P334	-2.11	1.63	2.09	-164.02	-6.94	_ _ 64	B4	G-8
8595	37	9.83	116	7.98	4836.0	979467.11	P334	2.82	1.85	2.33	-161.17	-3.93	_ _ 64	B4	G-8
8596	37	9.83	116	7.78	4775.0	979469.91	P334	-0.11	1.63	2.09	-162.26	-5.04	_ _ 64	B4	G-8
8597	37	9.83	116	7.57	4718.0	979471.60	P334	-3.78	1.52	1.96	-164.11	-6.91	_ _ 64	B4	G-8
8598	37	9.83	116	7.37	4660.0	979475.28	P334	-5.55	1.41	1.85	-164.00	-6.82	_ _ 64	B4	G-8
8599	37	9.83	116	7.15	4618.0	979477.76	P334	-7.02	1.30	1.74	-164.14	-6.99	_ _ 64	B4	G-8
8600	37	9.83	116	6.93	4594.0	979478.33	P334	-8.70	1.19	1.62	-165.13	-8.00	_ _ 64	B4	G-8
8601	37	9.83	116	6.73	4575.0	979479.68	P334	-9.14	1.08	1.51	-165.02	-7.92	_ _ 64	B4	G-8
8602	37	9.83	116	6.53	4565.0	979481.55	P334	-8.21	1.08	1.50	-163.76	-6.68	_ _ 64	B4	G-8
8603	37	9.83	116	6.33	4550.0	979482.35	P334	-8.82	0.98	1.41	-163.95	-6.90	_ _ 64	B4	G-8
8604	37	9.98	116	6.42	4580.0	979479.74	P334	-8.83	1.08	1.50	-164.89	-7.69	_ _ 64	B4	G-8
8605	37	11.43	116	3.85	4529.0	979489.15	P334	-6.32	1.63	2.05	-160.08	-1.92	_ _ 64	B4	G-8
8606	37	9.98	116	6.83	4607.0	979477.83	P334	-8.20	1.19	1.63	-165.06	-7.81	_ _ 64	B4	G-8
8607	37	9.98	116	7.05	4627.0	979477.49	P334	-6.66	1.30	1.74	-164.09	-6.81	_ _ 64	B4	G-8
8608	37	9.98	116	7.25	4656.0	979476.17	P334	-5.25	1.41	1.85	-163.57	-6.27	_ _ 64	B4	G-8
8609	37	9.98	116	7.47	4706.0	979473.83	P334	-2.89	1.52	1.96	-162.81	-5.48	_ _ 64	B4	G-8
8610	37	9.98	116	7.67	4768.0	979471.70	P334	0.81	1.52	1.98	-161.22	-3.87	_ _ 64	B4	G-8
8611	37	9.98	116	7.87	4835.0	979468.69	P334	4.09	1.63	2.11	-160.09	-2.72	_ _ 64	B4	G-8
8612	37	6.83	116	7.38	4509.0	979474.89	P334	-15.78	0.76	1.21	-169.70	-15.41	_ _ 64	B4	G-8
8613	37	6.83	116	7.17	4475.0	979477.85	P334	-16.02	0.76	1.21	-168.78	-14.51	_ _ 64	B4	G-8
8614	37	6.83	116	6.97	4446.0	979481.68	P334	-14.92	0.65	1.09	-166.80	-12.55	_ _ 64	B4	G-8
8615	37	6.83	116	6.77	4418.0	979486.22	P334	-13.01	0.65	1.09	-163.93	-9.70	_ _ 64	B4	G-8
8616	37	6.83	116	6.55	4389.0	979491.08	P334	-10.87	0.65	1.08	-160.81	-6.61	_ _ 64	B4	G-8
8617	37	6.83	116	6.35	4364.0	979493.99	P334	-10.31	0.65	1.09	-159.39	-5.21	_ _ 64	B4	G-8
8618	37	6.83	116	6.13	4339.0	979495.31	P334	-11.34	0.54	0.98	-159.67	-5.51	_ _ 64	B4	G-8
8619	37	6.83	116	5.93	4316.0	979496.02	P334	-12.80	0.54	0.98	-160.33	-6.19	_ _ 64	B4	G-8
8620	37	6.83	116	5.73	4294.0	979496.11	P334	-14.77	0.54	0.98	-161.56	-7.45	_ _ 64	B4	G-8
8621	37	6.83	116	5.52	4278.0	979495.28	P334	-17.11	0.54	0.97	-163.35	-9.26	_ _ 64	B4	G-8
8622	37	6.83	116	5.32	4261.0	979493.78	P334	-20.21	0.54	0.98	-165.86	-11.79	_ _ 64	B4	G-8
8623	37	6.83	116	5.12	4253.0	979491.83	P334	-22.91	0.43	0.88	-168.39	-14.35	_ _ 64	B4	G-8
8624	37	6.83	116	4.92	4247.0	979491.03	P334	-24.27	0.43	0.87	-169.56	-15.54	_ _ 64	B4	G-8
8625	37	6.83	116	4.72	4241.0	979491.14	P334	-24.73	0.43	0.86	-169.81	-15.81	_ _ 64	B4	G-8

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
8626	37	6.83	116	4.50	4234.0	979491.14	P334	-25.38	0.43	0.85	-170.24	-16.27	_ _ 64	B4	G-8
8627	37	7.17	116	4.70	4254.0	979488.75	P334	-26.39	0.43	0.86	-171.92	-17.60	_ _ 64	B4	G-8
8628	37	7.17	116	4.92	4264.0	979489.08	P334	-25.12	0.43	0.88	-170.97	-16.62	_ _ 64	B4	G-8
8629	37	7.17	116	5.10	4269.0	979489.69	P334	-24.04	0.54	0.98	-169.96	-15.59	_ _ 64	B4	G-8
8630	37	7.17	116	5.32	4273.0	979491.11	P334	-22.24	0.54	0.98	-168.31	-13.91	_ _ 64	B4	G-8
8631	37	7.17	116	5.53	4288.0	979493.70	P334	-18.24	0.54	0.98	-164.82	-10.40	_ _ 64	B4	G-8
8632	37	7.17	116	5.73	4304.0	979495.26	P334	-15.18	0.54	0.99	-162.29	-7.84	_ _ 64	B4	G-8
8633	37	7.17	116	5.60	4323.0	979494.53	P334	-14.12	0.54	0.98	-161.90	-7.47	_ _ 64	B4	G-8
8634	37	7.17	116	6.15	4346.0	979493.70	P334	-12.79	0.65	1.09	-161.24	-6.75	_ _ 64	B4	G-8
8635	37	7.17	116	6.35	4372.0	979492.66	P334	-11.38	0.65	1.09	-160.73	-6.21	_ _ 64	B4	G-8
8636	37	7.17	116	6.57	4399.0	979490.13	P334	-11.38	0.65	1.08	-161.66	-7.12	_ _ 64	B4	G-8
8637	37	7.17	116	6.77	4430.0	979485.85	P334	-12.74	0.76	1.20	-163.97	-9.41	_ _ 64	B4	G-8
8638	37	7.17	116	6.97	4463.0	979481.25	P334	-14.24	0.76	1.20	-166.59	-12.01	_ _ 64	B4	G-8
8639	37	7.17	116	7.17	4496.0	979477.43	P334	-14.96	0.76	1.20	-168.44	-13.84	_ _ 64	B4	G-8
8640	37	7.17	116	7.38	4533.0	979474.71	P334	-14.20	0.87	1.31	-168.84	-14.22	_ _ 64	B4	G-8
8641	37	7.35	116	7.70	4597.0	979472.71	P334	-10.44	0.98	1.43	-167.16	-12.33	_ _ 64	B4	G-8
8642	37	7.52	116	7.75	4576.0	979474.06	P334	-11.31	0.98	1.42	-167.32	-12.31	_ _ 64	B4	G-8
8643	37	7.52	116	7.38	4536.0	979475.48	P334	-13.65	0.98	1.42	-168.29	-13.32	_ _ 64	B4	G-8
8644	37	7.52	116	7.17	4495.0	979478.44	P334	-14.55	0.87	1.31	-167.89	-12.94	_ _ 64	B4	G-8
8645	37	7.50	116	6.97	4463.0	979482.29	P334	-13.68	0.87	1.31	-165.92	-11.01	_ _ 64	B4	G-8
8646	37	7.50	116	6.77	4431.0	979486.54	P334	-12.44	0.76	1.20	-163.70	-8.81	_ _ 64	B4	G-8
8647	37	7.50	116	6.57	4400.0	979490.15	P334	-11.74	0.76	1.20	-161.94	-7.07	_ _ 64	B4	G-8
8648	37	7.50	116	6.35	4375.0	979492.10	P334	-12.14	0.65	1.08	-161.60	-6.76	_ _ 64	B4	G-8
8649	37	7.50	116	6.15	4352.0	979493.16	P334	-13.24	0.65	1.08	-161.91	-7.09	_ _ 64	B4	G-8
8650	37	7.50	116	5.93	4333.0	979493.98	P334	-14.21	0.65	1.09	-162.22	-7.43	_ _ 64	B4	G-8
8651	37	7.50	116	5.73	4315.0	979493.73	P334	-16.15	0.54	0.97	-163.67	-8.90	_ _ 64	B4	G-8
8652	37	7.50	116	5.52	4305.0	979491.05	P334	-19.77	0.54	0.98	-166.93	-12.19	_ _ 64	B4	G-8
8653	37	7.50	116	5.32	4294.0	979488.87	P334	-22.99	0.54	0.98	-169.77	-15.05	_ _ 64	B4	G-8
8654	37	7.50	116	5.12	4288.0	979487.31	P334	-25.11	0.54	0.98	-171.69	-16.99	_ _ 64	B4	G-8
8655	37	7.50	116	4.89	4282.0	979486.28	P334	-26.70	0.43	0.87	-173.19	-18.52	_ _ 64	B4	G-8
8657	37	7.67	116	4.80	4289.0	979484.78	P334	-27.79	0.43	0.86	-174.53	-19.71	_ _ 64	B4	G-8
8658	37	7.67	116	5.00	4295.0	979484.39	P334	-27.62	0.54	0.97	-174.45	-19.61	_ _ 64	B4	G-8
8659	37	7.67	116	5.22	4303.0	979486.59	P334	-24.67	0.54	0.98	-171.76	-16.89	_ _ 64	B4	G-8
8660	37	7.67	116	5.42	4309.0	979488.72	P334	-21.97	0.54	0.99	-169.26	-14.37	_ _ 64	B4	G-8
8661	37	7.67	116	5.62	4318.0	979491.27	P334	-18.58	0.54	0.98	-166.18	-11.26	_ _ 64	B4	G-8
8662	37	7.67	116	5.83	4327.0	979493.44	P334	-15.56	0.65	1.09	-163.37	-8.43	_ _ 64	B4	G-8
8663	37	7.67	116	6.03	4346.0	979493.37	P334	-13.84	0.65	1.09	-162.30	-7.33	_ _ 64	B4	G-8
8664	37	7.67	116	6.23	4363.0	979492.62	P334	-13.00	0.76	1.20	-161.92	-6.93	_ _ 64	B4	G-8
8665	37	7.67	116	6.45	4404.0	979489.78	P334	-11.98	0.76	1.20	-162.32	-7.31	_ _ 64	B4	G-8
8666	37	7.67	116	6.65	4429.0	979487.27	P334	-12.14	0.76	1.20	-163.33	-8.29	_ _ 64	B4	G-8
8667	37	7.67	116	6.85	4447.0	979485.10	P334	-12.62	0.87	1.30	-164.33	-9.27	_ _ 64	B4	G-8
8668	37	7.67	116	7.07	4476.0	979480.64	P334	-14.35	0.87	1.31	-167.04	-11.96	_ _ 64	B4	G-8
8669	37	7.67	116	7.27	4516.0	979477.19	P334	-14.04	0.98	1.42	-167.99	-12.89	_ _ 64	B4	G-8
8670	37	7.67	116	7.47	4556.0	979475.09	P334	-12.38	0.98	1.42	-167.70	-12.58	_ _ 64	B4	G-8
8671	37	8.02	116	7.68	4618.0	979472.71	P334	-9.44	1.19	1.65	-166.66	-11.18	_ _ 64	B4	G-8
8672	37	8.02	116	7.47	4567.0	979474.53	P334	-12.42	1.08	1.52	-168.01	-12.55	_ _ 64	B4	G-8
8673	37	8.00	116	7.27	4522.0	979477.11	P334	-14.04	1.08	1.52	-168.09	-12.67	_ _ 64	B4	G-8
8674	37	8.00	116	7.07	4485.0	979481.15	P334	-13.48	0.98	1.42	-166.36	-10.96	_ _ 64	B4	G-8
8675	37	8.00	116	6.85	4451.0	979486.14	P334	-11.68	0.98	1.43	-163.40	-8.02	_ _ 64	B4	G-8
8676	37	8.00	116	6.65	4421.0	979489.98	P334	-10.66	0.87	1.31	-161.47	-6.12	_ _ 64	B4	G-8
8677	37	8.00	116	6.45	4395.0	979492.37	P334	-10.72	0.76	1.20	-160.74	-5.41	_ _ 64	B4	G-8
8678	37	8.00	116	6.23	4373.0	979493.51	P334	-11.64	0.76	1.21	-160.91	-5.60	_ _ 64	B4	G-8
8679	37	15.82	116	19.45	6936.0	979294.33	P334	18.72	0.98	2.88	-216.48	-53.53	_ _ 64	B4	G-8
8680	37	8.00	116	6.03	4358.0	979492.89	P334	-13.67	0.76	1.21	-162.42	-7.14	_ _ 64	B4	G-8
8681	37	8.00	116	5.83	4347.0	979491.28	P334	-16.32	0.65	1.10	-164.80	-9.54	_ _ 64	B4	G-8
8682	37	8.00	116	5.62	4338.0	979488.88	P334	-19.56	0.65	1.09	-167.75	-12.52	_ _ 64	B4	G-8
8683	37	8.00	116	5.42	4331.0	979486.28	P334	-22.82	0.54	0.97	-170.88	-15.67	_ _ 64	B4	G-8
8684	37	8.00	116	5.22	4324.0	979484.54	P334	-25.22	0.54	0.98	-173.03	-17.85	_ _ 64	B4	G-8
8685	37	8.00	116	5.00	4317.0	979483.51	P334	-26.91	0.54	0.99	-174.47	-19.32	_ _ 64	B4	G-8
8686	37	8.52	116	7.78	4670.0	979469.22	P334	-8.77	1.30	1.75	-167.66	-11.69	_ _ 64	B4	G-8
8687	36	58.77	116	0.82	3929.0	979496.47	J534	-37.05	0.21	0.49	-171.81	-25.94	_ _ 64	B4	G-8
8688	36	58.75	116	1.30	3927.0	979496.01	J534	-37.67	0.21	0.50	-172.35	-26.49	_ _ 64	B4	G-8
8689	36	58.72	116	2.58	3930.0	979496.65	P334	-36.70	0.21	0.52	-171.47	-25.62	_ _ 64	B4	G-8
8690	36	58.72	116	2.70	3930.0	979497.85	P334	-35.50	0.21	0.52	-170.27	-24.42	_ _ 64	B4	G-8
8691	36	58.72	116	2.80	3930.0	979498.44	P334	-34.91	0.21	0.53	-169.67	-23.81	_ _ 64	B4	G-8
8692	36	58.72	116	2.90	3930.0	979499.10	P334	-34.25	0.21	0.53	-169.01	-23.15	_ _ 64	B4	G-8
8693	36	58.72	116	3.00	3931.0	979499.72	P334	-33.54	0.21	0.53	-168.33	-22.47	_ _ 64	B4	G-8
8694	36	58.70	116	3.12	3933.0	979500.57	P334	-32.47	0.21	0.53	-167.33	-21.49	_ _ 64	B4	G-8
8695	36	58.70	116	3.22	3933.0	979501.38	P334	-31.66	0.21	0.53	-166.52	-20.68	_ _ 64	B4	G-8
8696	36	58.70	116	3.33	3935.0	979502.49	P334	-30.36	0.21	0.53	-165.29	-19.44	_ _ 64	B4	G-8

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
8697	36	58.70	116	3.53	3943.0	979504.38	P334	-27.72	0.32	0.64	-162.81	-16.96	_ _ 64	B4	G-8
8698	36	58.70	116	3.77	3961.0	979506.91	P334	-23.50	0.32	0.64	-159.21	-13.35	_ _ 64	B4	G-8
8699	37	2.88	116	2.87	4041.0	979493.03	P334	-35.91	0.32	0.67	-174.33	-24.37	_ _ 64	B4	G-8
8700	37	2.88	116	2.75	4037.0	979492.90	P334	-36.42	0.21	0.55	-174.82	-24.87	_ _ 64	B4	G-8
8701	37	2.90	116	2.67	4039.0	979492.33	P334	-36.83	0.21	0.55	-175.30	-25.33	_ _ 64	B4	G-8
8702	37	2.90	116	2.58	4026.0	979492.98	P334	-37.40	0.21	0.55	-175.43	-25.47	_ _ 64	B4	G-8
8703	37	2.90	116	2.47	4028.0	979492.70	P334	-37.49	0.21	0.54	-175.60	-25.65	_ _ 64	B4	G-8
8704	37	2.90	116	2.37	4029.0	979492.48	P334	-37.62	0.21	0.55	-175.75	-25.80	_ _ 64	B4	G-8
8705	37	2.92	116	2.25	4028.0	979492.24	P334	-37.98	0.21	0.55	-176.08	-26.12	_ _ 64	B4	G-8
8706	37	2.90	116	2.07	4028.0	979491.73	P334	-38.46	0.21	0.54	-176.57	-26.64	_ _ 64	B4	G-8
8707	37	2.90	116	1.87	4026.0	979491.34	P334	-39.04	0.21	0.54	-177.08	-27.17	_ _ 64	B4	G-8
8708	37	2.90	116	1.67	4025.0	979491.12	P334	-39.35	0.21	0.53	-177.37	-27.47	_ _ 64	B4	G-8
8709	37	2.90	116	1.47	4022.0	979491.47	P334	-39.29	0.21	0.52	-177.21	-27.33	_ _ 64	B4	G-8
8710	37	2.88	116	1.27	4024.0	979491.99	P334	-38.55	0.21	0.52	-176.54	-26.69	_ _ 64	B4	G-8
8711	37	2.88	116	1.18	4026.0	979492.38	P334	-37.97	0.21	0.52	-176.03	-26.19	_ _ 64	B4	G-8
8712	37	2.88	116	1.06	4032.0	979491.57	P334	-38.22	0.21	0.52	-176.48	-26.65	_ _ 64	B4	G-8
8713	37	2.88	116	0.95	4035.0	979493.12	P334	-36.39	0.21	0.52	-174.75	-24.92	_ _ 64	B4	G-8
8714	37	2.88	116	0.83	4038.0	979493.61	P334	-35.61	0.21	0.51	-174.09	-24.27	_ _ 64	B4	G-8
8715	37	2.93	116	0.60	4051.0	979494.54	P334	-33.53	0.21	0.51	-172.46	-22.61	_ _ 64	B4	G-8
8716	37	2.98	116	0.42	4070.0	979494.30	P334	-32.06	0.21	0.50	-171.65	-21.77	_ _ 64	B4	G-8
8717	37	2.98	116	0.38	4085.0	979493.80	P334	-31.15	0.32	0.61	-171.14	-21.26	_ _ 64	B4	G-8
8718	37	3.03	116	0.02	4101.0	979492.78	P334	-30.74	0.32	0.60	-171.29	-21.39	_ _ 64	B4	G-8
8719	37	3.23	115	59.80	4140.0	979490.63	P334	-29.51	0.32	0.59	-171.41	-21.33	_ _ 64	B4	G-8
8720	37	8.16	116	6.98	4481.0	979483.46	P334	-11.77	0.98	1.41	-164.54	-9.00	_ _ 64	B4	G-8
8721	37	8.16	116	7.15	4510.0	979478.86	P334	-13.65	1.08	1.51	-167.30	-11.74	_ _ 64	B4	G-8
8722	37	8.16	116	7.37	4552.0	979475.40	P334	-13.16	1.08	1.51	-168.25	-12.66	_ _ 64	B4	G-8
8723	37	8.17	116	7.58	4600.0	979473.27	P334	-10.79	1.19	1.64	-167.40	-11.78	_ _ 64	B4	G-8
8724	37	9.00	116	8.08	4777.0	979463.50	P334	-5.13	1.52	2.00	-167.44	-10.97	_ _ 64	B4	G-8
8725	37	9.00	116	8.29	4848.0	979459.29	P334	-2.66	1.74	2.23	-167.17	-10.68	_ _ 64	B4	G-8
8726	37	9.00	116	8.57	4959.0	979453.37	P334	1.85	2.07	2.59	-166.10	-9.59	_ _ 64	B4	G-8
8727	37	8.54	116	8.53	4923.0	979454.85	P334	0.61	1.85	2.37	-166.32	-10.25	_ _ 64	B4	G-8
8728	37	8.77	116	8.50	4889.0	979456.45	P334	-1.32	1.74	2.24	-167.22	-10.93	_ _ 64	B4	G-8
8729	37	8.62	116	8.42	4863.0	979457.84	P334	-2.15	1.63	2.13	-167.28	-11.15	_ _ 64	B4	G-8
8730	37	8.50	116	8.38	4857.0	979458.51	P334	-1.87	1.52	2.02	-166.90	-10.89	_ _ 64	B4	G-8
8731	37	8.35	116	8.29	4816.0	979461.07	P334	-2.95	1.52	2.01	-166.58	-10.72	_ _ 64	B4	G-8
8732	37	8.35	116	8.10	4747.0	979464.88	P334	-5.62	1.41	1.88	-167.03	-11.19	_ _ 64	B4	G-8
8733	37	8.35	116	7.90	4691.0	979468.09	P334	-7.68	1.30	1.75	-167.29	-11.47	_ _ 64	B4	G-8
8734	37	9.98	116	8.08	4899.0	979464.41	P334	5.83	1.85	2.34	-160.32	-2.93	_ _ 64	B4	G-8
8735	37	9.98	116	8.28	4963.0	979459.76	P334	7.19	2.07	2.58	-160.90	-3.49	_ _ 64	B4	G-8
8736	37	9.83	116	8.17	4902.0	979462.93	P334	4.85	1.96	2.46	-161.28	-4.02	_ _ 64	B4	G-8
8737	37	8.17	116	7.69	4652.0	979470.68	P334	-8.49	1.19	1.64	-166.88	-11.25	_ _ 64	B4	G-8
8738	37	6.70	116	7.48	4530.0	979473.06	P334	-15.45	0.76	1.20	-170.10	-15.93	_ _ 64	B4	G-8
8739	37	6.70	116	7.69	4562.0	979471.87	P334	-13.63	0.76	1.21	-169.37	-15.18	_ _ 64	B4	G-8
8740	37	6.70	116	7.90	4612.0	979468.90	P334	-11.90	0.87	1.32	-169.24	-15.03	_ _ 64	B4	G-8
8741	37	6.70	116	8.11	4664.0	979466.82	P334	-9.09	0.87	1.33	-168.20	-13.97	_ _ 64	B4	G-8
8742	37	6.70	116	8.30	4710.0	979466.40	P334	-5.19	0.98	1.45	-165.75	-11.51	_ _ 64	B4	G-8
8743	37	6.70	116	8.52	4757.0	979465.43	P334	-1.74	1.08	1.56	-163.81	-9.54	_ _ 64	B4	G-8
8744	37	6.70	116	8.72	4803.0	979463.94	P334	1.09	1.19	1.68	-162.43	-8.15	_ _ 64	B4	G-8
8745	37	6.70	116	8.92	4856.0	979461.93	P334	4.06	1.19	1.70	-161.25	-6.95	_ _ 64	B4	G-8
8746	37	6.87	116	9.02	4902.0	979458.79	P334	5.00	1.30	1.82	-161.77	-7.30	_ _ 64	B4	G-8
8747	37	7.03	116	9.13	4943.0	979456.56	P334	6.39	1.41	1.95	-161.65	-7.01	_ _ 64	B4	G-8
8748	37	7.20	116	9.02	4918.0	979455.67	P334	2.91	1.41	1.93	-164.30	-9.50	_ _ 64	B4	G-8
8749	37	7.37	116	9.13	4948.0	979455.04	P334	4.85	1.52	2.05	-163.26	-8.28	_ _ 64	B4	G-8
8750	37	7.52	116	9.02	4904.0	979456.87	P334	2.33	1.52	2.03	-164.30	-9.17	_ _ 64	B4	G-8
8751	37	7.52	116	8.82	4853.0	979458.33	P334	-1.01	1.41	1.92	-166.00	-10.89	_ _ 64	B4	G-8
8752	37	7.52	116	8.61	4799.0	979461.04	P334	-3.37	1.41	1.90	-166.54	-11.44	_ _ 64	B4	G-8
8753	37	7.52	116	8.41	4754.0	979462.84	P334	-5.80	1.30	1.78	-167.54	-12.47	_ _ 64	B4	G-8
8754	37	7.52	116	8.20	4714.0	979464.94	P334	-7.46	1.19	1.66	-167.96	-12.91	_ _ 64	B4	G-8
8755	37	7.52	116	8.00	4668.0	979468.61	P334	-8.12	1.19	1.65	-167.04	-12.01	_ _ 64	B4	G-8
8756	37	7.52	116	7.78	4626.0	979472.07	P334	-8.60	1.08	1.53	-166.21	-11.20	_ _ 64	B4	G-8
8757	37	7.75	116	4.42	4279.0	979484.11	P334	-29.52	0.43	0.86	-175.91	-21.07	_ _ 64	B4	G-8
8758	37	7.77	116	3.78	4259.0	979484.86	P334	-30.68	0.43	0.85	-176.39	-21.61	_ _ 64	B4	G-8
8759	37	7.77	116	3.57	4249.0	979485.00	P334	-31.48	0.43	0.85	-176.85	-22.09	_ _ 64	B4	G-8
8760	37	7.77	116	3.47	4245.0	979485.16	P334	-31.69	0.43	0.85	-176.93	-22.19	_ _ 64	B4	G-8
8761	37	7.77	116	3.28	4242.0	979485.25	P334	-31.89	0.43	0.85	-177.02	-22.30	_ _ 64	B4	G-8
8762	37	7.77	116	3.17	4217.0	979486.34	P334	-33.15	0.43	0.86	-177.41	-22.70	_ _ 64	B4	G-8
8763	37	7.77	116	3.07	4212.0	979486.47	P334	-33.49	0.43	0.86	-177.58	-22.88	_ _ 64	B4	G-8
8764	37	7.77	116	2.97	4211.0	979486.27	P334	-33.78	0.43	0.85	-177.85	-23.17	_ _ 64	B4	G-8
8765	37	7.77	116	2.85	4212.0	979486.50	P334	-33.46	0.43	0.85	-177.56	-22.89	_ _ 64	B4	G-8
8766	37	7.77	116	2.68	4203.0	979486.98	P334	-33.82	0.43	0.84	-177.63	-22.98	_ _ 64	B4	G-8

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
8767	37	7.77	116	2.57	4204.0	979487.61	P334	-33.10	0.43	0.84	-176.94	-22.31	__ __ 64	B4	G-8
8768	37	7.75	116	4.02	4265.0	979484.38	P334	-30.56	0.43	0.85	-176.48	-21.69	__ __ 64	B4	G-8
8769	37	11.23	116	4.35	4562.0	979489.46	P334	-2.61	1.63	2.04	-157.52	0.53	__ __ 64	B4	G-8
8770	37	11.33	116	4.47	4606.0	979486.40	P334	-1.68	1.74	2.15	-157.99	0.16	__ __ 64	B4	G-8
8771	37	11.43	116	4.57	4661.0	979482.11	P334	-0.95	1.74	2.17	-159.11	-0.86	__ __ 64	B4	G-8
8772	37	11.52	116	4.64	4706.0	979478.51	P334	-0.45	1.74	2.16	-160.17	-1.83	__ __ 64	B4	G-8
8773	37	11.65	116	4.73	4773.0	979475.13	P334	2.28	1.74	2.17	-159.72	-1.25	__ __ 64	B4	G-8
8774	37	11.63	116	4.85	4773.0	979473.23	P334	0.41	1.52	1.95	-161.81	-3.34	__ __ 64	B4	G-8
8775	37	11.62	116	4.97	4771.0	979471.21	P334	-1.78	1.52	1.95	-163.94	-5.46	__ __ 64	B4	G-8
8776	37	11.62	116	5.05	4770.0	979469.62	P334	-3.47	1.41	1.84	-165.70	-7.21	__ __ 64	B4	G-8
8777	37	11.60	116	5.18	4771.0	979468.21	P334	-4.75	1.41	1.84	-167.02	-8.53	__ __ 64	B4	G-8
8778	37	11.60	116	5.30	4765.0	979467.88	P334	-5.65	1.41	1.84	-167.71	-9.20	__ __ 64	B4	G-8
8779	37	11.58	116	5.40	4769.0	979468.04	P334	-5.08	1.41	1.84	-167.28	-8.77	__ __ 64	B4	G-8
8780	37	11.57	116	5.52	4776.0	979469.27	P334	-3.18	1.41	1.85	-165.61	-7.10	__ __ 64	B4	G-8
8781	37	11.57	116	5.62	4783.0	979470.26	P334	-1.53	1.41	1.85	-164.20	-5.67	__ __ 64	B4	G-8
8782	37	11.55	116	5.72	4780.0	979470.75	P334	-1.30	1.52	1.96	-163.75	-5.22	__ __ 64	B4	G-8
8783	37	9.98	116	6.22	4563.0	979480.52	P334	-9.65	0.98	1.41	-165.22	-8.05	__ __ 64	B4	G-8
8784	37	9.98	116	6.02	4544.0	979480.57	P334	-11.38	0.98	1.41	-166.30	-9.15	__ __ 64	B4	G-8
8785	37	9.98	116	5.97	4526.0	979479.93	P334	-13.71	0.98	1.41	-168.02	-10.88	__ __ 64	B4	G-8
8786	37	9.98	116	5.60	4505.0	979479.75	P334	-15.87	0.87	1.28	-169.58	-12.49	__ __ 64	B4	G-8
8787	37	9.98	116	5.40	4485.0	979479.99	P334	-17.51	0.87	1.28	-170.54	-13.48	__ __ 64	B4	G-8
8788	37	9.98	116	5.25	4469.0	979480.47	P334	-18.53	0.87	1.28	-171.01	-13.97	__ __ 64	B4	G-8
8789	37	9.49	116	5.50	4485.0	979480.61	P334	-16.18	0.87	1.28	-169.21	-12.59	__ __ 64	B4	G-8
8790	37	9.65	116	5.40	4463.0	979481.36	P334	-17.73	0.87	1.29	-169.99	-13.23	__ __ 64	B4	G-8
8791	37	9.48	116	5.50	4458.0	979482.77	P334	-16.54	0.87	1.29	-168.63	-12.01	__ __ 64	B4	G-8
8792	37	9.32	116	5.40	4437.0	979482.45	P334	-18.60	0.76	1.17	-170.10	-13.65	__ __ 64	B4	G-8
8793	37	9.15	116	5.30	4416.0	979482.19	P334	-20.59	0.76	1.17	-171.37	-15.09	__ __ 64	B4	G-8
8794	37	9.15	116	5.10	4405.0	979481.55	P334	-22.26	0.65	1.07	-172.76	-16.51	__ __ 64	B4	G-8
8795	37	9.15	116	4.89	4392.0	979481.56	P334	-23.48	0.65	1.07	-173.53	-17.31	__ __ 64	B4	G-8
8796	37	8.98	116	4.77	4371.0	979482.09	P334	-24.67	0.65	1.07	-174.01	-17.96	__ __ 64	B4	G-8
8797	37	8.82	116	4.70	4357.0	979482.06	P334	-25.79	0.54	0.96	-174.75	-18.86	__ __ 64	B4	G-8
8798	37	8.65	116	4.58	4341.0	979482.30	P334	-26.80	0.54	0.96	-175.22	-19.51	__ __ 64	B4	G-8
8799	37	8.50	116	4.48	4325.0	979482.73	P334	-27.66	0.54	0.97	-175.52	-19.96	__ __ 64	B4	G-8
8800	37	8.33	116	4.38	4312.0	979482.96	P334	-28.41	0.43	0.85	-175.94	-20.55	__ __ 64	B4	G-8
8801	37	8.33	116	4.75	4324.0	979482.23	P334	-28.01	0.54	0.97	-175.83	-20.40	__ __ 64	B4	G-8
8802	37	15.55	116	19.32	7006.0	979289.96	P334	21.32	1.19	3.21	-215.94	-53.22	__ __ 64	B4	G-8
8803	37	10.72	116	7.93	4846.0	979469.26	P334	4.62	1.74	2.20	-159.85	-1.79	__ __ 64	B4	G-8
8804	37	10.70	116	8.08	4863.0	979469.34	P334	6.33	1.74	2.20	-158.72	-0.66	__ __ 64	B4	G-8
8805	37	10.68	116	8.25	4906.0	979467.20	P334	8.26	1.85	2.32	-158.14	-0.08	__ __ 64	B4	G-8
8806	37	10.52	116	8.15	4886.0	979467.36	P334	6.77	1.85	2.32	-158.95	-1.05	__ __ 64	B4	G-8
8807	37	10.35	116	8.03	4888.0	979465.84	P334	5.69	1.74	2.21	-160.21	-2.48	__ __ 64	B4	G-8
8808	37	10.12	116	7.95	4872.0	979466.62	P334	5.30	1.74	2.22	-160.04	-2.54	__ __ 64	B4	G-8
8809	37	6.87	116	7.59	4553.0	979472.38	P334	-14.21	0.87	1.31	-169.54	-15.19	64 to 65	B4	W444
8810	37	6.87	116	7.80	4593.0	979470.50	P334	-12.33	0.87	1.32	-169.02	-14.65	64 to 65	B4	W444
8811	37	6.87	116	8.01	4643.0	979468.22	P334	-9.91	0.98	1.44	-168.19	-13.80	64 to 65	B4	W444
8812	37	6.87	116	8.21	4694.0	979466.28	P334	-7.06	1.08	1.55	-166.98	-12.57	64 to 65	B4	W444
8813	37	6.87	116	8.41	4740.0	979464.90	P334	-4.12	1.08	1.56	-165.60	-11.18	64 to 65	B4	W444
8814	37	6.87	116	8.72	4791.0	979463.16	P334	-1.06	1.19	1.68	-164.17	-9.72	64 to 65	B4	W444
8815	37	6.87	116	8.83	4845.0	979460.93	P334	1.78	1.19	1.70	-163.15	-8.69	64 to 65	B4	W444
8816	37	7.02	116	8.92	4878.0	979458.60	P334	2.34	1.30	1.82	-163.61	-8.99	64 to 65	B4	W444
8817	37	7.02	116	8.72	4825.0	979460.88	P334	-0.36	1.19	1.70	-164.62	-10.02	64 to 65	B4	W444
8818	37	7.02	116	8.49	4767.0	979463.46	P334	-3.24	1.19	1.67	-165.53	-10.95	64 to 65	B4	W444
8819	37	7.02	116	8.27	4716.0	979465.29	P334	-6.20	1.08	1.55	-166.87	-12.31	64 to 65	B4	W444
8820	37	7.02	116	8.10	4672.0	979466.98	P334	-8.65	1.08	1.54	-167.82	-13.27	64 to 65	B4	W444
8821	37	7.02	116	7.90	4621.0	979469.31	P334	-11.11	0.98	1.44	-168.64	-14.11	64 to 65	B4	W444
8822	37	7.02	116	7.69	4580.0	979471.59	P334	-12.68	0.98	1.43	-168.82	-14.31	64 to 65	B4	W444
8823	37	7.18	116	7.80	4606.0	979471.04	P334	-11.02	0.98	1.43	-168.05	-13.37	64 to 65	B4	W444
8824	37	7.18	116	8.00	4655.0	979467.97	P334	-9.49	1.08	1.54	-168.08	-13.38	64 to 65	B4	W444
8825	37	7.18	116	8.19	4705.0	979465.59	P334	-7.17	1.08	1.55	-167.46	-12.75	64 to 65	B4	W444
8826	37	7.18	116	8.41	4753.0	979463.85	P334	-4.39	1.19	1.67	-166.21	-11.47	64 to 65	B4	W444
8827	37	7.18	116	8.61	4810.0	979460.78	P334	-2.11	1.30	1.80	-165.75	-11.00	64 to 65	B4	W444
8828	37	7.18	116	8.83	4861.0	979458.20	P334	0.11	1.30	1.81	-165.27	-10.50	64 to 65	B4	W444
8829	37	7.35	116	8.91	4890.0	979456.86	P334	1.25	1.41	1.92	-165.01	-10.06	64 to 65	B4	W444
8830	37	7.35	116	8.71	4833.0	979459.44	P334	-1.53	1.30	1.80	-165.96	-11.03	64 to 65	B4	W444
8831	37	7.35	116	8.51	4778.0	979462.47	P334	-3.67	1.30	1.78	-166.23	-11.31	64 to 65	B4	W444
8832	37	7.35	116	8.29	4723.0	979464.60	P334	-6.71	1.19	1.66	-167.51	-12.62	64 to 65	B4	W444
8833	37	7.35	116	8.10	4682.0	979466.78	P334	-8.38	1.08	1.54	-167.90	-13.02	64 to 65	B4	W444
8834	37	7.35	116	7.90	4640.0	979469.95	P334	-9.16	1.08	1.53	-167.25	-12.40	64 to 65	B4	W444
8835	37	7.68	116	7.69	4599.0	979473.87	P334	-9.57	1.08	1.53	-166.26	-11.10	64 to 65	B4	W444
8836	37	7.68	116	7.90	4648.0	979470.70	P334	-8.14	1.19	1.64	-166.39	-11.21	64 to 65	B4	W444

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
8837	37	7.68	116	8.10	4699.0	979466.33	P334	-7.71	1.19	1.65	-167.70	-12.50	64 to 65	B4	W444
8838	37	7.68	116	8.29	4745.0	979463.06	P334	-6.66	1.30	1.78	-168.09	-12.87	64 to 65	B4	W444
8839	37	7.68	116	8.51	4805.0	979459.99	P334	-4.09	1.41	1.90	-167.46	-12.22	64 to 65	B4	W444
8840	37	7.68	116	8.72	4857.0	979458.19	P334	-1.00	1.41	1.92	-166.13	-10.87	64 to 65	B4	W444
8841	37	7.68	116	8.92	4896.0	979456.76	P334	1.23	1.52	2.03	-165.12	-9.85	64 to 65	B4	W444
8842	37	7.68	116	9.13	4920.0	979457.61	P334	4.34	1.63	2.15	-162.72	-7.43	64 to 65	B4	W444
8843	37	7.85	116	9.03	4973.0	979452.80	P334	4.26	1.63	2.17	-164.58	-9.14	64 to 65	B4	W444
8844	37	7.85	116	8.82	4924.0	979454.63	P334	1.49	1.52	2.04	-165.81	-10.38	64 to 65	B4	W444
8845	37	7.85	116	8.62	4863.0	979457.26	P334	-1.61	1.41	1.92	-166.95	-11.54	64 to 65	B4	W444
8846	37	7.85	116	8.41	4803.0	979459.89	P334	-4.62	1.41	1.90	-167.92	-12.53	64 to 65	B4	W444
8847	37	7.85	116	8.21	4745.0	979462.81	P334	-7.16	1.30	1.79	-168.58	-13.21	64 to 65	B4	W444
8848	37	7.85	116	8.00	4689.0	979467.77	P334	-7.46	1.19	1.65	-167.11	-11.76	64 to 65	B4	W444
8849	37	7.85	116	7.79	4633.0	979471.79	P334	-8.71	1.19	1.65	-166.43	-11.10	64 to 65	B4	W444
8850	37	8.02	116	7.90	4674.0	979469.71	P334	-7.18	1.19	1.66	-166.30	-10.80	64 to 65	B4	W444
8851	37	8.02	116	8.10	4733.0	979465.39	P334	-5.95	1.30	1.78	-166.97	-11.45	64 to 65	B4	W444
8852	37	8.02	116	8.29	4796.0	979461.13	P334	-4.29	1.41	1.90	-167.35	-11.81	64 to 65	B4	W444
8853	37	8.07	116	8.47	4857.0	979457.66	P334	-2.10	1.41	1.91	-167.24	-11.63	64 to 65	B4	W444
8854	37	8.02	116	8.71	4931.0	979454.58	P334	1.85	1.52	2.05	-165.68	-10.10	64 to 65	B4	W444
8855	37	8.02	116	8.91	5000.0	979451.01	P334	4.77	1.63	2.18	-165.00	-9.41	64 to 65	B4	W444
8856	37	8.02	116	9.12	5053.0	979450.22	P334	8.96	1.63	2.19	-162.61	-7.00	64 to 65	B4	W444
8857	37	8.15	116	9.01	5061.0	979448.93	P334	8.23	1.63	2.19	-163.61	-7.89	64 to 65	B4	W444
8858	37	8.17	116	8.83	4989.0	979452.55	P334	5.05	1.63	2.16	-164.35	-8.62	64 to 65	B4	W444
8859	37	8.17	116	8.61	4914.0	979456.02	P334	1.48	1.52	2.04	-165.48	-9.76	64 to 65	B4	W444
8860	37	8.17	116	8.41	4841.0	979459.89	P334	-1.52	1.41	1.91	-166.11	-10.41	64 to 65	B4	W444
8861	37	8.17	116	8.20	4778.0	979463.36	P334	-3.97	1.41	1.89	-166.42	-10.74	64 to 65	B4	W444
8862	37	8.17	116	8.00	4713.0	979467.23	P334	-6.21	1.30	1.77	-166.56	-10.90	64 to 65	B4	W444
8863	37	8.35	116	8.51	4887.0	979458.00	P334	0.66	1.52	2.02	-165.40	-9.52	64 to 65	B4	W444
8864	37	8.35	116	8.71	4956.0	979454.88	P334	4.02	1.63	2.15	-164.27	-8.37	64 to 65	B4	W444
8865	37	8.35	116	8.91	5030.0	979452.20	P334	8.30	1.74	2.28	-162.39	-6.48	64 to 65	B4	W444
8866	37	8.52	116	8.20	4790.0	979462.47	P334	-4.24	1.41	1.89	-167.10	-11.08	64 to 65	B4	W444
8867	37	8.52	116	8.00	4726.0	979466.24	P334	-6.48	1.41	1.88	-167.17	-11.17	64 to 65	B4	W444
8868	37	8.67	116	8.09	4758.0	979464.25	P334	-5.68	1.41	1.88	-167.46	-11.31	64 to 65	B4	W444
8869	37	8.67	116	8.29	4823.0	979460.18	P334	-3.64	1.52	2.01	-167.52	-11.35	64 to 65	B4	W444
8870	37	8.67	116	8.50	4888.0	979456.76	P334	-0.95	1.63	2.13	-166.93	-10.74	64 to 65	B4	W444
8871	37	8.67	116	8.72	4962.0	979453.39	P334	2.63	1.85	2.37	-165.64	-9.43	64 to 65	B4	W444
8872	37	8.85	116	8.20	4788.0	979462.66	P334	-4.72	1.52	2.01	-167.39	-11.06	64 to 65	B4	W444
8873	37	8.85	116	8.00	4721.0	979466.78	P334	-6.89	1.52	1.99	-167.30	-10.98	64 to 65	B4	W444
8874	37	9.02	116	8.73	5025.0	979449.92	P334	4.58	2.28	2.82	-165.40	-8.86	64 to 65	B4	W444
8875	37	9.20	116	8.85	5119.0	979447.24	P334	10.47	2.83	3.39	-162.16	-5.44	64 to 65	B4	W444
8876	37	9.42	116	8.79	5109.0	979449.82	P334	11.79	3.05	3.60	-160.28	-3.35	64 to 65	B4	W444
8877	37	9.53	116	8.65	5036.0	979453.94	P334	8.89	2.72	3.25	-161.04	-4.01	64 to 65	B4	W444
8878	37	9.63	116	8.46	4948.0	979458.05	P334	4.58	2.39	2.90	-162.68	-5.57	64 to 65	B4	W444
8879	37	9.72	116	8.32	4901.0	979461.28	P334	3.26	2.17	2.67	-162.62	-5.44	64 to 65	B4	W444
8880	37	9.90	116	8.32	4967.0	979458.75	P334	6.68	2.17	2.68	-161.46	-4.12	64 to 65	B4	W444
8881	37	9.98	116	8.49	5040.0	979454.63	P334	9.30	2.72	3.24	-160.77	-3.34	64 to 65	B4	W444
8882	37	9.98	116	8.69	5095.0	979453.99	P334	13.83	3.26	3.79	-157.57	-0.12	64 to 65	B4	W444
8883	37	9.98	116	8.91	5224.0	979446.75	P334	18.72	3.70	4.29	-156.60	0.86	64 to 65	B4	W444
8884	37	9.33	116	8.08	4802.0	979463.61	P334	-3.15	1.74	2.21	-166.10	-9.32	64 to 65	B4	W444
8885	37	9.33	116	8.29	4871.0	979459.64	P334	-0.63	1.96	2.45	-165.71	-8.91	64 to 65	B4	W444
8886	37	9.33	116	8.49	4958.0	979455.52	P334	3.43	2.17	2.68	-164.40	-7.58	64 to 65	B4	W444
8887	37	9.29	116	8.69	5037.0	979451.51	P334	6.90	2.61	3.15	-163.16	-6.36	64 to 65	B4	W444
8888	37	9.16	116	7.99	4749.0	979466.28	P334	-5.21	1.63	2.10	-166.46	-9.85	64 to 65	B4	W444
8889	37	6.52	116	8.82	4811.0	979465.64	P-44	3.81	1.19	1.69	-159.98	-5.87	64 to 65	B4	W444
8890	37	6.38	116	8.78	4783.0	979468.07	P-44	3.81	1.08	1.57	-159.14	-5.17	64 to 65	B4	W444
8891	37	6.27	116	8.72	4756.0	979470.50	P-44	3.86	1.08	1.56	-158.17	-4.32	64 to 65	B4	W444
8892	37	6.20	116	8.54	4719.0	979471.74	P-44	1.72	0.98	1.46	-159.14	-5.37	64 to 65	B4	W444
8893	37	6.20	116	8.29	4668.0	979471.79	P-44	-3.02	0.87	1.33	-162.27	-8.52	64 to 65	B4	W444
8894	37	6.18	116	8.10	4623.0	979471.74	P-44	-7.27	0.87	1.32	-164.99	-11.28	64 to 65	B4	W444
8895	37	6.20	116	8.00	4602.0	979472.68	P334	-8.34	0.76	1.21	-165.44	-11.72	64 to 65	B4	W444
8896	37	6.20	116	7.80	4567.0	979473.92	P334	-10.39	0.76	1.20	-166.30	-12.60	64 to 65	B4	W444
8897	37	6.20	116	7.60	4530.0	979474.71	P334	-13.07	0.65	1.08	-167.85	-14.17	64 to 65	B4	W444
8898	37	6.18	116	7.38	4496.0	979475.41	P334	-15.54	0.65	1.08	-169.15	-15.51	64 to 65	B4	W444
8899	37	6.18	116	7.17	4461.0	979477.10	P334	-17.14	0.65	1.08	-169.55	-15.93	64 to 65	B4	W444
8900	37	6.18	116	6.90	4429.0	979479.97	P334	-17.28	0.65	1.08	-168.59	-15.00	64 to 65	B4	W444
8901	37	6.18	116	6.77	4399.0	979484.43	P334	-15.64	0.54	0.97	-166.03	-12.45	64 to 65	B4	W444
8902	37	6.18	116	6.56	4370.0	979490.09	P334	-12.71	0.54	0.97	-162.11	-8.55	64 to 65	B4	W444
8903	37	6.18	116	6.35	4345.0	979494.06	P334	-11.09	0.54	0.97	-159.63	-6.09	64 to 65	B4	W444
8904	37	6.18	116	6.14	4321.0	979496.78	P334	-10.62	0.54	0.97	-158.34	-4.82	64 to 65	B4	W444
8905	37	6.18	116	5.91	4299.0	979497.97	P334	-11.50	0.54	0.98	-158.46	-4.96	64 to 65	B4	W444
8906	37	6.18	116	5.73	4278.0	979497.62	P334	-13.83	0.43	0.86	-160.18	-6.70	64 to 65	B4	W444

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
8907	37	6.18	116	5.56	4259.0	979496.44	P334	-16.79	0.43	0.86	-162.50	-9.04	64 to 65	B4	W444
8908	37	6.18	116	5.31	4241.0	979495.49	P334	-19.43	0.43	0.85	-164.53	-11.10	64 to 65	B4	W444
8909	37	6.18	116	5.12	4227.0	979494.70	P334	-21.54	0.43	0.86	-166.15	-12.74	64 to 65	B4	W444
8910	37	6.18	116	4.92	4215.0	979493.91	P334	-23.46	0.43	0.87	-167.64	-14.25	64 to 65	B4	W444
8911	37	6.35	116	4.81	4222.0	979492.67	P334	-24.29	0.43	0.86	-168.72	-15.18	64 to 65	B4	W444
8912	37	6.52	116	4.70	4227.0	979491.82	P334	-24.91	0.43	0.86	-169.52	-15.83	64 to 65	B4	W444
8913	37	7.38	116	3.72	4235.0	979485.52	P334	-31.71	0.32	0.74	-176.71	-22.30	64 to 65	B4	W444
8914	37	7.50	116	3.68	4241.0	979485.23	P334	-31.61	0.32	0.74	-176.82	-22.30	64 to 65	B4	W444
8915	37	7.67	116	3.78	4252.0	979484.88	P334	-31.17	0.43	0.85	-176.65	-21.96	64 to 65	B4	W444
8916	37	7.98	116	3.78	4266.0	979484.83	P334	-30.35	0.43	0.85	-176.31	-21.33	64 to 65	B4	W444
8917	37	8.15	116	3.67	4271.0	979484.53	P334	-30.43	0.43	0.86	-176.55	-21.42	64 to 65	B4	W444
8918	37	8.27	116	3.78	4283.0	979484.29	P334	-29.72	0.43	0.85	-176.25	-21.00	64 to 65	B4	W444
8919	37	8.48	116	3.66	4286.0	979484.29	P334	-29.74	0.43	0.85	-176.38	-20.95	64 to 65	B4	W444
8920	37	8.65	116	3.73	4296.0	979484.34	P334	-28.99	0.54	0.97	-175.86	-20.26	64 to 65	B4	W444
8921	37	8.82	116	3.87	4309.0	979484.73	P334	-27.63	0.54	0.97	-174.94	-19.16	64 to 65	B4	W444
8922	37	8.98	116	3.97	4321.0	979484.88	P334	-26.58	0.54	0.98	-174.29	-18.35	64 to 65	B4	W444
8923	37	9.17	116	4.07	4334.0	979485.62	P334	-24.90	0.54	0.96	-173.07	-16.94	64 to 65	B4	W444
8924	37	9.33	116	4.19	4347.0	979486.02	P334	-23.51	0.54	0.96	-172.13	-15.83	64 to 65	B4	W444
8925	37	9.41	116	4.37	4365.0	979485.57	P334	-22.38	0.65	1.06	-171.52	-15.12	64 to 65	B4	W444
8926	37	9.50	116	4.52	4381.0	979484.83	P334	-21.75	0.65	1.07	-171.42	-14.92	64 to 65	B4	W444
8927	37	9.57	116	4.69	4397.0	979484.04	P334	-21.14	0.65	1.06	-171.37	-14.78	64 to 65	B4	W444
8928	37	9.53	116	4.85	4410.0	979482.40	P334	-21.49	0.65	1.07	-172.16	-15.58	64 to 65	B4	W444
8929	37	9.50	116	5.05	4422.0	979481.66	P334	-21.06	0.76	1.17	-172.04	-15.46	64 to 65	B4	W444
8930	37	9.42	116	5.14	4433.0	979481.66	P334	-19.91	0.76	1.17	-171.27	-14.76	64 to 65	B4	W444
8931	36	51.27	115	59.73	3328.0	979531.16	J544	-48.01	0.32	0.60	-162.03	-23.04	64 to 65	B2	W444
8932	36	52.10	115	59.85	3790.0	979503.59	J544	-33.34	1.52	1.74	-162.08	-22.38	64 to 65	B2	W444
8933	36	52.27	115	59.22	3974.0	979486.88	J544	-33.00	2.17	2.40	-167.39	-27.48	64 to 65	B2	W444
8934	36	52.63	115	58.93	3994.0	979487.17	J544	-31.35	2.50	2.73	-166.10	-25.85	64 to 65	B2	W444
8935	37	9.15	116	9.25	5378.0	979437.08	J544	24.73	2.94	3.61	-156.54	0.15	64 to 65	B4	W444
8936	36	51.25	115	59.93	3336.0	979532.01	P-44	-46.38	0.32	0.60	-160.68	-21.73	64 to 65	B2	W444
8937	36	51.02	115	59.48	3297.0	979529.92	P-44	-51.80	0.32	0.61	-164.75	-25.95	64 to 65	B2	W444
8938	36	50.67	115	59.20	3263.0	979529.13	P-44	-55.28	0.32	0.63	-167.05	-28.52	64 to 65	B2	W444
8939	36	50.42	115	58.92	3236.0	979529.33	P-44	-57.26	0.32	0.64	-168.09	-29.74	64 to 65	B2	W444
8940	36	50.28	115	58.80	3217.0	979529.67	P-44	-58.50	0.32	0.65	-168.67	-30.42	64 to 65	B2	W444
8941	36	50.40	115	59.40	3265.0	979530.57	P-44	-53.26	0.32	0.62	-165.11	-26.84	64 to 65	B2	W444
8942	36	50.38	115	59.88	3302.0	979531.66	P-44	-48.66	0.32	0.60	-161.80	-23.60	64 to 65	B2	W444
8943	36	50.30	116	0.35	3329.0	979533.10	P-44	-44.57	0.32	0.58	-158.65	-20.58	64 to 65	B2	W444
8944	36	54.08	116	4.77	4238.0	979493.04	J544	-4.64	1.52	1.86	-148.62	-7.43	64 to 65	B2	W444
8945	36	54.80	116	4.63	4307.0	979496.60	J544	4.37	1.52	1.88	-141.96	-0.04	64 to 65	B2	W444
8946	36	55.30	116	3.92	4606.0	979471.90	J544	7.05	3.05	3.53	-147.87	-5.43	64 to 65	B2	W444
8947	36	53.55	115	56.64	3801.0	979504.78	J544	-33.21	1.63	1.85	-162.23	-21.00	64 to 65	B2	W444
8948	36	54.10	115	55.69	3861.0	979507.61	J544	-25.54	1.30	1.52	-156.94	-15.19	64 to 65	B2	W444
8949	36	55.05	115	55.18	4082.0	979494.56	J544	-19.19	2.28	2.52	-157.17	-14.58	64 to 65	B2	W444
8950	36	54.97	115	54.40	3717.0	979524.42	J544	-23.53	0.87	1.09	-150.42	-7.86	64 to 65	B2	W444
8951	36	56.07	115	54.00	3924.0	979510.88	J544	-19.20	0.98	1.20	-153.08	-9.56	64 to 65	B2	W444
8952	36	56.43	115	54.09	4036.0	979507.61	J544	-12.46	0.98	1.20	-150.18	-6.36	64 to 65	B2	W444
8953	36	56.38	115	53.28	4085.0	979499.72	J544	-15.67	0.98	1.21	-155.06	-11.26	64 to 65	B2	W444
8954	36	55.25	115	53.50	3877.0	979513.61	J544	-19.70	0.87	1.08	-152.09	-9.25	64 to 65	B2	W444
8955	36	54.20	115	52.63	3807.0	979521.84	J544	-16.53	0.76	0.97	-146.63	-4.61	64 to 65	B2	W444
8956	36	53.32	115	55.10	3509.0	979524.42	J544	-40.69	0.65	0.90	-160.64	-19.50	64 to 65	B2	W444
8957	36	52.72	115	55.60	3408.0	979525.46	J544	-48.28	0.65	0.92	-164.74	-24.14	64 to 65	B2	W444
8958	36	59.72	116	2.38	3953.0	979493.72	J544	-38.92	0.10	0.41	-174.58	-27.75	64 to 65	B2	W444
8959	36	59.17	116	2.40	3938.0	979495.01	J544	-38.24	0.10	0.41	-173.39	-27.10	64 to 65	B2	W444
8960	36	59.18	116	1.77	3938.0	979495.01	J544	-38.25	0.10	0.40	-173.41	-27.12	64 to 65	B2	W444
8961	36	59.18	116	1.22	3937.0	979495.16	J544	-38.20	0.10	0.39	-173.33	-27.05	64 to 65	B2	W444
8963	36	59.83	116	0.83	3946.0	979496.30	J544	-37.15	0.10	0.39	-172.60	-25.71	64 to 65	B2	W444
8964	36	58.50	116	3.75	3961.0	979508.30	J544	-21.82	0.43	0.74	-157.43	-11.78	64 to 65	B2	W444
8965	36	58.98	116	3.99	3972.0	979508.99	J544	-20.79	0.21	0.53	-156.98	-10.84	64 to 65	B2	W444
8966	36	59.72	116	3.07	3955.0	979497.09	J544	-35.36	0.10	0.43	-171.07	-24.22	64 to 65	B2	W444
8967	36	57.87	116	2.91	3925.0	979504.13	J544	-28.46	0.21	0.52	-163.05	-18.03	64 to 65	B2	W444
8968	36	57.67	116	3.38	3967.0	979509.09	J544	-19.26	0.21	0.51	-155.31	-10.49	64 to 65	B2	W444
8969	36	58.53	116	4.68	4058.0	979509.89	J544	-11.15	0.43	0.74	-150.09	-4.39	64 to 65	B2	W444
8970	36	58.60	116	5.47	4148.0	979511.28	J544	-1.40	0.43	0.75	-143.41	2.38	64 to 65	B2	W444
8971	36	59.00	116	5.45	4122.0	979512.61	J544	-3.10	0.43	0.74	-144.23	1.97	64 to 65	B2	W444
8972	36	59.20	116	5.72	4146.0	979512.47	J544	-1.27	0.54	0.86	-143.10	3.31	64 to 65	B2	W444
8973	36	59.23	116	6.57	4325.0	979504.04	J544	7.08	0.54	0.89	-140.85	5.62	64 to 65	B2	W444
8974	36	59.55	116	6.17	4288.0	979505.77	J544	4.87	0.54	0.89	-141.80	4.99	64 to 65	B2	W444
8975	36	57.33	116	3.28	3972.0	979510.04	J544	-17.35	0.32	0.62	-153.46	-8.98	64 to 65	B2	W444
8976	36	57.23	116	2.67	3919.0	979505.32	J544	-26.91	0.21	0.50	-161.32	-16.94	64 to 65	B2	W444
8977	36	57.07	116	2.98	3953.0	979509.14	H224	-19.66	0.32	0.62	-155.11	-10.89	64 to 65	B2	W444

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
8978	36	56.45	116	3.02	4031.0	979508.35	J534	-12.22	0.43	0.72	-150.25	-6.64	64 to 65	B2	W444
8979	36	56.03	116	1.71	3919.0	979506.17	J534	-24.32	0.21	0.48	-158.75	-15.52	64 to 65	B2	W444
8980	36	56.63	116	1.82	3919.0	979501.56	J534	-29.80	0.21	0.49	-164.22	-20.41	64 to 65	B2	W444
8981	36	57.25	116	1.66	3919.0	979497.79	J534	-34.47	0.21	0.49	-168.88	-24.47	64 to 65	B2	W444
8982	36	57.50	116	1.50	3918.0	979496.65	J534	-36.06	0.21	0.49	-170.45	-25.80	64 to 65	B2	W444
8983	36	57.87	116	0.77	3918.0	979496.89	J534	-36.36	0.21	0.49	-170.74	-25.73	64 to 65	B2	W444
8984	36	58.03	115	57.14	4099.0	979493.52	J534	-22.94	0.32	0.58	-163.44	-18.27	64 to 65	B2	W444
8985	36	58.93	115	56.97	4266.0	979485.34	J534	-16.73	1.52	1.81	-161.72	-15.74	64 to 65	B2	W444
8986	36	59.60	115	56.99	4335.0	979482.86	J534	-13.69	1.52	1.82	-161.04	-14.45	64 to 65	B2	W444
8987	37	0.22	115	57.38	4289.0	979487.87	J534	-13.90	0.54	0.82	-160.68	-13.52	64 to 65	B2	W444
8988	37	0.00	115	57.72	4424.0	979478.70	J534	-10.06	1.08	1.40	-160.88	-13.92	64 to 65	B2	W444
8989	37	0.17	115	58.31	4211.0	979494.37	J534	-14.66	0.87	1.14	-158.44	-11.30	64 to 65	B2	W444
8990	36	54.87	116	11.72	4975.0	979442.20	J534	12.66	1.74	2.53	-155.90	-14.31	64 to 65	B2	W444
8991	36	54.42	116	11.38	4748.0	979454.50	J534	4.27	1.08	1.70	-157.35	-16.23	64 to 65	B2	W444
8992	36	54.88	116	8.38	4235.0	979483.85	J534	-15.27	0.65	0.99	-160.02	-18.18	64 to 65	B2	W444
8993	36	53.65	116	8.29	4505.0	979468.93	J534	-3.03	2.07	2.55	-155.47	-14.95	64 to 65	B2	W444
8994	37	0.05	115	55.58	4302.0	979488.07	J534	-12.24	0.54	0.83	-159.44	-12.46	64 to 65	B2	W444
8995	37	0.85	115	56.18	4376.0	979486.68	J534	-7.83	0.43	0.72	-157.68	-9.98	64 to 65	B2	W444
8996	36	57.60	116	4.02	4093.0	979508.25	J534	-8.15	0.65	0.96	-148.07	-3.32	64 to 65	B2	W444
8997	36	57.63	116	4.66	4250.0	979504.98	J534	3.29	0.87	1.19	-141.78	3.00	64 to 65	B2	W444
8998	36	57.53	116	5.38	4633.0	979480.68	J534	15.14	1.63	2.09	-142.15	2.52	64 to 65	B2	W444
8999	36	56.42	116	5.49	4961.0	979459.01	J534	25.91	1.96	2.66	-142.04	1.49	64 to 65	B2	W444
9000	36	55.93	116	5.61	5344.0	979427.12	J534	30.73	2.83	3.87	-149.11	-6.09	64 to 65	B2	W444
9001	36	55.17	116	5.99	4974.0	979450.91	J534	20.84	3.26	4.01	-146.20	-3.97	64 to 65	B2	W444
9002	36	54.95	116	6.82	4925.0	979443.24	J534	8.88	3.37	4.10	-156.39	-14.42	64 to 65	B2	W444
9003	36	55.93	116	6.85	4973.0	979449.44	J534	18.18	3.37	4.10	-148.74	-5.75	64 to 65	B2	W444
9004	36	56.17	116	6.43	5235.0	979431.34	J534	24.36	3.26	4.19	-151.44	-8.19	64 to 65	B2	W444
9005	36	56.67	116	6.31	5288.0	979428.26	J534	25.53	3.37	4.32	-151.94	-8.17	64 to 65	B2	W444
9006	36	56.92	116	6.55	5064.0	979443.14	J534	19.00	3.05	3.81	-151.33	-7.30	64 to 65	B2	W444
9007	36	56.90	116	5.88	4810.0	979468.98	J534	20.99	1.41	1.99	-142.46	1.56	64 to 65	B2	W444
9008	37	0.50	115	54.64	4615.0	979463.12	J534	-8.41	1.30	1.69	-165.49	-18.14	64 to 65	B2	W444
9009	37	0.47	115	54.38	4790.0	979450.68	J534	-4.36	1.41	1.89	-167.22	-19.90	64 to 65	B2	W444
9010	37	0.20	115	54.12	4815.0	979448.54	J534	-3.76	1.41	1.91	-167.46	-20.38	64 to 65	B2	W444
9011	36	59.20	116	0.00	3935.0	979500.96	J534	-32.62	0.21	0.48	-167.59	-21.32	64 to 65	B2	W444
9012	36	59.62	115	59.27	4000.0	979503.24	J534	-24.83	0.54	0.80	-161.72	-15.07	64 to 65	B2	W444
9013	36	57.60	115	57.61	4069.0	979497.74	J534	-20.92	0.32	0.57	-160.40	-15.63	64 to 65	B2	W444
9014	36	56.93	115	56.58	4295.0	979480.83	J534	-15.62	1.19	1.49	-161.92	-17.74	64 to 65	B2	W444
9015	36	56.45	115	56.58	4279.0	979482.86	J534	-14.39	0.98	1.27	-160.38	-16.63	64 to 65	B2	W444
9016	36	56.32	115	56.33	4534.0	979463.92	J534	-9.17	2.83	3.21	-161.95	-18.31	64 to 65	B2	W444
9017	36	55.75	115	56.79	4501.0	979476.12	J534	0.75	2.28	2.66	-151.45	-8.32	64 to 65	B2	W444
9018	36	56.17	115	57.65	4432.0	979475.17	J534	-7.30	2.72	3.07	-156.72	-13.25	64 to 65	B2	W444
9019	36	56.77	115	57.76	4328.0	979478.75	J534	-14.36	2.61	2.92	-160.37	-16.37	64 to 65	B2	W444
9020	36	56.83	115	55.10	4159.0	979502.90	J534	-6.19	2.28	2.53	-146.79	-2.66	64 to 65	B2	W444
9021	36	54.72	115	54.01	3774.0	979525.21	J534	-17.02	1.96	2.17	-144.78	-2.41	64 to 65	B2	W444
9022	36	53.88	115	53.78	3590.0	979535.53	J534	-22.78	0.65	0.89	-145.51	-3.82	64 to 65	B2	W444
9023	37	15.55	116	19.80	7006.0	979288.52	J534	19.88	1.08	3.10	-217.49	-54.79	64 to 65	B19	W444
9024	37	15.68	116	19.97	6965.0	979289.47	J534	16.79	1.08	3.03	-219.25	-56.45	64 to 65	B19	W444
9025	37	16.93	116	20.03	6897.0	979292.54	J534	11.65	0.98	2.79	-222.31	-58.52	64 to 65	B19	W444
9026	37	16.57	116	19.86	6969.0	979288.23	J534	14.63	1.08	3.00	-221.57	-58.06	64 to 65	B19	W444
9027	37	16.36	116	19.98	6969.0	979287.68	J534	14.39	1.08	3.00	-221.82	-58.47	64 to 65	B19	W444
9028	37	16.07	116	19.17	7030.0	979287.68	J534	20.54	0.65	2.69	-218.06	-54.91	64 to 65	B19	W444
9029	37	16.59	116	18.92	6946.0	979292.99	J534	17.20	1.08	2.97	-218.25	-54.69	64 to 65	B19	W444
9030	37	16.09	116	18.88	6974.0	979294.82	J534	22.39	0.98	2.94	-214.05	-50.87	64 to 65	B19	W444
9031	37	15.82	116	18.50	6972.0	979295.76	J534	23.53	0.98	2.95	-212.83	-49.87	64 to 65	B19	W444
9032	37	18.80	116	16.70	6685.0	979321.55	J534	18.02	0.65	2.12	-209.38	-44.10	64 to 65	B19	W444
9033	37	18.77	116	16.50	6698.0	979320.95	J534	18.69	0.87	2.35	-208.92	-43.67	64 to 65	B19	W444
9034	37	18.73	116	16.02	6686.0	979321.95	J534	18.62	2.72	4.20	-206.73	-41.52	64 to 65	B19	W444
9035	37	18.33	116	16.03	6456.0	979337.95	J534	13.59	3.26	4.47	-203.65	-38.69	64 to 65	B19	W444
9036	37	18.28	116	16.43	6651.0	979324.85	J534	18.88	2.17	3.62	-205.86	-40.95	64 to 65	B19	W444
9037	37	18.32	116	16.70	6657.0	979323.95	J534	18.49	0.87	2.32	-207.75	-42.80	64 to 65	B19	W444
9038	37	18.17	116	16.72	6661.0	979323.35	J534	18.48	0.87	2.33	-207.89	-43.05	64 to 65	B19	W444
9039	37	18.02	116	17.09	6712.0	979319.55	J534	19.69	0.43	1.96	-208.79	-44.07	64 to 65	B19	W444
9040	37	18.38	116	17.03	6646.0	979324.85	J534	18.27	0.54	1.97	-207.95	-42.96	64 to 65	B19	W444
9041	37	18.47	116	17.25	6706.0	979319.75	J534	18.68	0.43	1.92	-209.64	-44.60	64 to 65	B19	W444
9042	37	18.38	116	17.65	6830.0	979308.15	J534	18.86	0.32	1.98	-213.63	-48.67	64 to 65	B19	W444
9043	37	18.09	116	17.63	6812.0	979310.35	J534	19.79	0.43	2.08	-211.98	-47.23	64 to 65	B19	W444
9044	37	18.18	116	18.23	6864.0	979304.75	J534	18.94	0.43	2.14	-214.54	-49.74	64 to 65	B19	W444
9045	37	18.50	116	18.38	6874.0	979304.55	J534	19.22	0.43	2.14	-214.61	-49.59	64 to 65	B19	W444
9046	37	18.48	116	17.93	6833.0	979306.95	J534	17.80	0.32	1.98	-214.79	-49.77	64 to 65	B19	W444
9047	37	18.70	116	17.86	6801.0	979310.15	J534	17.67	0.32	1.93	-213.88	-48.70	64 to 65	B19	W444

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
9048	37	19.05	116	17.65	6751.0	979313.35	J534	15.66	0.32	1.85	-214.26	-48.82	64 to 65	B19	W444
9049	37	18.98	116	17.50	6746.0	979314.35	J534	16.29	0.32	1.85	-213.46	-48.06	64 to 65	B19	W444
9050	37	18.78	116	17.52	6782.0	979311.95	J534	17.57	0.32	1.90	-213.36	-48.11	64 to 65	B19	W444
9051	37	19.13	116	15.90	6736.0	979316.84	J534	17.63	3.81	5.33	-208.30	-42.81	64 to 65	B19	W444
9052	37	19.48	116	16.59	6823.0	979312.03	J534	20.48	2.39	4.00	-209.74	-44.00	64 to 65	B19	W444
9053	37	19.55	116	16.13	6851.0	979308.01	J534	18.99	4.90	6.54	-209.65	-43.87	64 to 65	B19	W444
9054	37	19.55	116	16.09	6744.0	979317.19	J534	18.12	1.08	2.58	-210.83	-45.04	64 to 65	B19	W444
9055	37	19.23	116	17.17	6692.0	979319.42	J534	15.93	1.08	2.53	-211.30	-45.71	64 to 65	B19	W444
9056	37	19.53	116	17.20	6710.0	979319.27	J534	17.03	1.52	2.98	-210.36	-44.56	64 to 65	B19	W444
9057	37	20.90	116	19.32	6860.0	979312.23	J534	22.10	1.19	2.78	-210.61	-43.93	64 to 65	B19	W444
9058	37	20.97	116	19.65	6895.0	979311.14	J534	24.19	2.39	4.02	-208.47	-41.76	64 to 65	B19	W444
9059	37	20.93	116	19.95	6929.0	979308.01	J534	24.32	2.50	4.18	-209.34	-42.67	64 to 65	B19	W444
9060	37	20.82	116	20.18	6882.0	979310.54	J534	22.59	2.61	4.23	-209.42	-42.83	64 to 65	B19	W444
9061	37	20.55	116	20.23	6870.0	979308.95	J534	20.26	2.39	4.00	-211.56	-45.15	64 to 65	B19	W444
9062	37	20.30	116	20.62	6878.0	979319.72	J534	13.35	3.48	4.86	-211.07	-44.83	64 to 65	B19	W444
9063	37	20.09	116	20.63	6886.0	979317.39	J534	12.08	1.96	3.36	-214.11	-48.02	64 to 65	B19	W444
9064	37	20.57	116	19.83	6911.0	979306.03	J534	21.17	1.30	2.97	-213.09	-46.65	64 to 65	B19	W444
9065	37	21.43	116	20.48	6753.0	979318.23	J534	17.27	2.72	4.16	-210.41	-43.43	64 to 65	B19	W444
9066	37	21.07	116	20.87	6646.0	979323.83	J534	13.34	2.39	3.71	-211.14	-44.40	64 to 65	B19	W444
9067	37	21.05	116	20.58	6786.0	979316.10	J534	18.79	2.61	4.10	-210.07	-43.35	64 to 65	B19	W444
9068	37	20.62	116	20.87	6763.0	979315.00	J534	16.16	2.61	4.08	-211.94	-45.51	64 to 65	B19	W444
9069	37	20.75	116	21.82	6662.0	979319.37	J534	10.85	2.17	3.52	-214.37	-47.90	64 to 65	B19	W444
9070	37	21.83	116	21.17	6821.0	979314.66	J534	19.51	2.72	4.23	-210.42	-43.22	64 to 65	B19	W444
9071	37	22.22	116	21.12	6896.0	979311.04	J534	22.37	2.94	4.53	-209.82	-42.37	64 to 65	B19	W444
9072	37	21.70	116	19.97	6962.0	979304.29	J534	22.58	3.05	4.74	-211.65	-44.48	64 to 65	B19	W444
9073	37	17.95	116	19.55	6875.0	979298.34	J534	13.90	0.43	2.16	-219.94	-55.34	64 to 65	B19	W444
9074	37	18.23	116	19.18	6851.0	979302.56	J534	15.46	0.43	2.12	-217.60	-52.78	64 to 65	B19	W444
9075	37	19.52	116	19.82	6782.0	979311.93	J534	16.47	0.65	2.19	-214.17	-48.45	64 to 65	B19	W444
9076	37	20.20	116	19.50	6844.0	979308.81	J534	18.19	1.19	2.78	-213.97	-47.76	64 to 65	B19	W444
9077	37	19.20	116	20.23	6771.0	979310.39	J534	14.36	0.65	2.19	-215.90	-50.43	64 to 65	B19	W444
9078	37	18.73	116	20.00	6761.0	979308.76	J534	12.48	0.87	2.42	-217.22	-52.06	64 to 65	B19	W444
9079	37	14.13	116	21.10	7005.0	979285.95	J534	19.28	0.98	3.05	-218.10	-56.66	64 to 65	B19	W444
9080	37	18.72	116	20.82	6861.0	979298.14	J534	11.27	0.87	2.55	-221.70	-56.61	64 to 65	B19	W444
9081	37	18.65	116	21.10	6798.0	979300.67	J534	7.98	0.87	2.47	-222.92	-57.89	64 to 65	B19	W444
9082	37	18.73	116	21.38	6803.0	979300.48	J534	8.14	0.98	2.58	-222.82	-57.75	64 to 65	B19	W444
9083	37	19.02	116	21.45	6833.0	979299.28	J534	9.34	0.87	2.50	-222.73	-57.47	64 to 65	B19	W444
9084	37	19.27	116	22.03	6825.0	979297.25	J534	6.20	0.87	2.48	-225.62	-60.21	64 to 65	B19	W444
9085	37	19.07	116	22.28	6758.0	979300.87	J534	3.81	0.87	2.40	-225.80	-60.54	64 to 65	B19	W444
9086	37	19.45	116	22.27	6752.0	979303.20	J534	5.02	0.98	2.49	-224.29	-58.76	64 to 65	B19	W444
9087	37	19.67	116	22.35	6728.0	979305.53	J534	4.78	1.08	2.56	-223.65	-57.97	64 to 65	B19	W444
9088	37	19.83	116	21.80	6809.0	979302.56	J534	9.19	1.19	2.77	-221.79	-55.97	64 to 65	B19	W444
9089	37	19.32	116	21.33	6930.0	979293.93	J534	12.67	0.98	2.73	-222.47	-57.00	64 to 65	B19	W444
9090	37	19.07	116	21.17	6905.0	979294.82	J534	11.57	0.87	2.60	-222.85	-57.54	64 to 65	B19	W444
9091	37	19.07	116	20.77	6935.0	979294.28	J534	13.85	1.19	2.96	-221.23	-55.90	64 to 65	B19	W444
9092	37	18.03	116	20.20	6887.0	979293.73	J534	10.30	0.87	2.62	-223.48	-58.86	64 to 65	B19	W444
9093	37	17.88	116	20.22	6814.0	979300.23	J534	10.16	0.87	2.53	-221.23	-56.71	64 to 65	B19	W444
9094	37	18.00	116	20.40	6849.0	979296.16	J534	9.21	0.87	2.56	-223.35	-58.76	64 to 65	B19	W444
9095	37	17.75	116	20.83	6833.0	979300.62	J534	12.53	0.87	2.55	-219.49	-55.11	64 to 65	B19	W444
9096	37	17.75	116	21.28	6803.0	979301.81	J534	10.90	0.98	2.62	-220.03	-55.68	64 to 65	B19	W444
9097	37	17.61	116	21.77	6709.0	979302.36	J534	2.82	0.87	2.39	-225.13	-60.90	64 to 65	B19	W444
9098	37	18.02	116	21.40	6828.0	979295.57	J534	6.61	0.98	2.65	-225.13	-60.58	64 to 65	B19	W444
9099	37	18.27	116	21.07	6795.0	979299.58	J534	7.16	0.87	2.48	-223.63	-58.87	64 to 65	B19	W444
9100	37	18.45	116	20.97	6796.0	979300.57	J534	7.98	0.87	2.48	-222.84	-57.95	64 to 65	B19	W444
9101	37	18.08	116	22.07	6781.0	979297.15	J534	3.69	0.87	2.47	-226.63	-62.07	64 to 65	B19	W444
9102	37	17.86	116	22.23	6783.0	979295.91	J534	2.96	0.87	2.48	-227.42	-63.04	64 to 65	B19	W444
9103	37	18.00	116	22.30	6753.0	979297.40	J534	1.43	0.87	2.44	-227.97	-63.48	64 to 65	B19	W444
9104	37	18.52	116	22.08	6753.0	979300.08	J534	3.35	0.87	2.41	-226.08	-61.20	64 to 65	B19	W444
9105	37	16.50	116	22.92	6594.0	979308.11	J534	-0.63	1.30	2.71	-224.33	-61.04	64 to 65	B19	W444
9106	37	16.50	116	22.28	6761.0	979296.26	J534	3.22	0.21	1.85	-227.05	-63.71	64 to 65	B19	W444
9107	37	17.30	116	22.13	6731.0	979298.84	J534	1.82	0.98	2.54	-226.73	-62.77	64 to 65	B19	W444
9108	37	16.88	116	22.37	6725.0	979299.09	J534	2.11	0.43	2.00	-226.77	-63.14	64 to 65	B19	W444
9109	37	16.48	116	22.47	6784.0	979294.52	J534	3.67	0.21	1.88	-227.35	-64.05	64 to 65	B19	W444
9110	37	14.60	116	20.59	6961.0	979291.60	J534	20.11	0.98	2.96	-215.86	-53.99	64 to 65	B19	W444
9111	37	16.88	116	21.23	6738.0	979300.23	J534	4.47	0.43	2.02	-224.83	-61.13	64 to 65	B19	W444
9112	37	17.20	116	19.45	6943.0	979291.90	J534	14.94	0.76	2.62	-220.76	-56.74	64 to 65	B19	W444
9113	37	19.09	116	18.25	6802.0	979309.85	V414	16.90	0.32	1.91	-214.70	-49.25	64 to 65	B19	W444
9114	37	16.68	116	17.42	6739.0	979315.16	J534	19.79	0.76	2.38	-209.19	-45.51	64 to 65	B19	W444
9115	37	17.34	116	16.95	6664.0	979321.70	J534	18.32	0.65	2.14	-208.34	-44.14	64 to 65	B19	W444
9143	37	11.90	116	20.11	7295.0	979268.44	J544	32.26	4.35	7.02	-211.04	-51.54	64 to 65	B19	W444
9144	37	11.88	116	19.34	7410.0	979267.84	J544	42.49	4.14	7.02	-204.72	-45.21	64 to 65	B19	W444

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
9145	37 11.22	116 19.88	7245.0	979272.01	J544	32.11	3.92	6.55	-209.95	-51.07	64 to 65	B19	W444
9146	37 10.93	116 20.58	6912.0	979288.67	J544	17.90	5.66	7.77	-211.59	-52.99	64 to 65	B19	W444
9147	37 10.80	116 21.02	6603.0	979310.74	J544	11.12	5.99	7.66	-207.94	-49.46	64 to 65	B19	W444
9148	37 10.75	116 21.72	6113.0	979347.59	J544	2.00	4.35	5.46	-202.54	-44.10	64 to 65	B19	W444
9149	37 13.27	116 22.72	6769.0	979301.32	J544	13.72	1.63	3.38	-215.29	-54.69	64 to 65	B19	W444
9150	37 13.38	116 22.08	6735.0	979305.24	J544	14.28	1.63	3.34	-213.60	-52.84	64 to 65	B19	W444
9151	37 13.17	116 21.43	6844.0	979298.59	J544	18.18	2.39	4.26	-212.50	-51.90	64 to 65	B19	W444
9152	37 12.95	116 21.72	6847.0	979297.50	J544	17.69	2.61	4.49	-212.86	-52.47	64 to 65	B19	W444
9153	37 12.60	116 21.68	6913.0	979292.89	J544	19.79	2.72	4.70	-212.80	-52.73	64 to 65	B19	W444
9154	37 12.65	116 22.30	6784.0	979300.28	J544	14.99	3.05	4.85	-213.06	-52.97	64 to 65	B19	W444
9155	37 13.88	116 22.87	6647.0	979310.54	B114	10.59	1.08	2.65	-214.98	-53.84	64 to 65	B19	W444
9156	37 14.77	116 22.57	6567.0	979313.77	B114	5.01	0.43	1.87	-218.62	-56.69	64 to 65	B19	W444
9157	37 15.85	116 22.57	6491.0	979316.39	B114	-1.08	0.65	1.96	-222.02	-59.19	64 to 65	B19	W444
9158	37 19.03	116 23.50	6827.0	979295.32	J544	4.80	2.50	4.13	-225.43	-60.33	64 to 65	B19	W444
9159	37 19.55	116 22.97	6641.0	979310.89	J544	2.14	2.17	3.53	-222.35	-56.81	64 to 65	B19	W444
9160	37 16.92	116 23.88	6450.0	979320.86	J544	-2.02	1.96	3.20	-220.32	-56.79	64 to 65	B19	W444
9161	37 17.57	116 24.52	6486.0	979320.36	J544	-0.08	1.96	3.22	-219.59	-55.63	64 to 65	B19	W444
9162	37 17.84	116 25.20	6368.0	979327.20	J544	-4.72	1.30	2.42	-221.00	-56.89	64 to 65	B19	W444
9163	37 16.73	116 25.17	6542.0	979312.82	J544	-1.14	1.08	2.44	-223.34	-60.10	64 to 65	B19	W444
9164	37 16.30	116 26.03	6557.0	979309.85	P324	-2.07	0.43	1.82	-225.41	-62.62	64 to 65	B19	W444
9165	37 18.13	116 26.15	6493.0	979318.48	J544	-2.12	1.52	2.77	-222.32	-58.12	64 to 65	B19	W444
9166	37 19.09	116 27.43	6297.0	979332.96	P334	-7.45	0.98	2.00	-221.73	-56.99	64 to 65	B19	W444
9167	37 17.73	116 29.57	6205.0	979344.41	J544	-2.67	0.43	1.42	-214.39	-50.97	64 to 65	B19	W444
9168	37 17.45	116 29.23	6165.0	979344.56	B124	-5.87	0.32	1.28	-216.37	-53.11	64 to 65	B19	W444
9169	37 17.70	116 28.93	6173.0	979342.97	B124	-7.08	0.43	1.39	-217.73	-54.23	64 to 65	B19	W444
9170	37 17.82	116 28.42	6296.0	979332.36	B124	-6.30	0.32	1.38	-221.16	-57.50	64 to 65	B19	W444
9171	37 17.82	116 27.70	6352.0	979327.06	B124	-6.34	0.32	1.44	-223.05	-59.29	64 to 65	B19	W444
9172	37 17.72	116 27.08	6377.0	979323.98	B124	-6.92	0.32	1.46	-224.47	-60.70	64 to 65	B19	W444
9173	37 17.58	116 26.52	6367.0	979325.57	B124	-6.07	0.43	1.56	-223.18	-59.44	64 to 65	B19	W444
9174	37 17.77	116 26.07	6455.0	979319.77	B124	-3.88	0.43	1.64	-223.91	-59.98	64 to 65	B19	W444
9175	37 17.36	116 25.95	6488.0	979316.39	B124	-3.56	0.43	1.70	-224.66	-61.03	64 to 65	B19	W444
9176	37 17.02	116 25.75	6516.0	979314.51	B124	-2.31	0.43	1.74	-224.33	-60.94	64 to 65	B19	W444
9177	37 16.58	116 25.55	6495.0	979316.00	B124	-2.16	0.43	1.74	-223.45	-60.37	64 to 65	B19	W444
9178	37 16.33	116 25.15	6509.0	979315.00	B124	-1.48	0.43	1.76	-223.23	-60.29	64 to 65	B19	W444
9179	37 13.62	116 19.50	7076.0	979286.14	B124	26.88	1.52	3.74	-212.23	-51.14	64 to 65	B19	W444
9180	37 13.97	116 19.20	7212.0	979281.09	B124	34.10	1.74	4.18	-209.21	-47.82	64 to 65	B19	W444
9181	37 14.08	116 18.90	7178.0	979284.26	B124	33.92	1.52	3.91	-208.50	-47.01	64 to 65	B19	W444
9182	37 13.92	116 18.86	7219.0	979281.18	B124	34.92	1.52	3.98	-208.82	-47.47	64 to 65	B19	W444
9183	37 16.67	116 15.30	7127.0	979294.28	B124	35.38	1.52	3.73	-205.48	-41.90	64 to 65	B19	W444
9184	37 16.88	116 15.02	7076.0	979297.75	B124	33.76	2.72	4.84	-204.26	-40.52	64 to 65	B19	W444
9185	37 18.45	116 14.68	6822.0	979312.57	B124	22.43	3.48	5.15	-206.62	-41.66	64 to 65	B19	W444
9186	37 18.43	116 14.40	6765.0	979317.14	B124	21.67	3.37	4.97	-205.61	-40.67	64 to 65	B19	W444
9187	37 18.20	116 14.18	6493.0	979339.60	B124	18.90	2.17	3.45	-200.62	-35.81	64 to 65	B19	W444
9188	37 18.65	116 13.40	6470.0	979336.68	B124	13.17	3.26	4.50	-204.52	-39.44	64 to 65	B19	W444
9189	37 19.32	116 12.80	6166.0	979357.26	B124	4.20	3.92	4.84	-202.76	-37.21	64 to 65	B19	W444
9190	37 17.82	116 15.98	6594.0	979328.25	B124	17.59	2.61	4.00	-204.82	-40.26	64 to 65	B19	W444
9193	37 18.93	116 14.90	6605.0	979326.76	B124	15.53	4.57	5.95	-205.31	-39.98	64 to 65	B19	W444
9194	37 19.20	116 14.30	6602.0	979326.46	B124	14.55	4.90	6.27	-205.87	-40.36	64 to 65	B19	W444
9195	37 19.73	116 14.50	6502.0	979330.28	B124	8.20	4.14	5.37	-209.70	-43.79	64 to 65	B19	W444
9196	37 20.57	116 22.30	6770.0	979309.00	B124	10.89	2.07	3.55	-217.98	-51.68	64 to 65	B19	W444
9197	37 19.27	116 20.20	6772.0	979313.77	B124	17.74	0.65	2.19	-212.56	-47.04	64 to 65	B19	W444
9201	37 16.22	116 22.80	6492.0	979316.34	B124	-1.58	1.30	2.60	-221.91	-58.81	64 to 65	B19	W444
9202	37 16.52	116 23.15	6492.0	979318.33	B124	-0.02	1.30	2.59	-220.37	-57.07	64 to 65	B19	W444
9203	37 16.47	116 23.58	6387.0	979324.23	B124	-3.92	1.30	2.47	-220.80	-57.57	64 to 65	B19	W444
9204	37 16.36	116 24.13	6490.0	979318.77	B124	0.46	0.87	2.17	-220.23	-57.16	64 to 65	B19	W444
9205	37 16.63	116 24.65	6583.0	979312.43	B124	2.47	0.87	2.28	-221.29	-58.07	64 to 65	B19	W444
9206	37 16.45	116 25.03	6554.0	979313.91	B124	1.49	0.54	1.92	-221.64	-58.60	64 to 65	B19	W444
9207	37 15.98	116 25.15	6500.0	979315.50	B124	-1.32	0.43	1.76	-222.76	-60.09	64 to 65	B19	W444
9208	37 15.62	116 25.38	6459.0	979317.78	B124	-2.37	0.43	1.73	-222.44	-60.10	64 to 65	B19	W444
9209	37 15.27	116 25.60	6457.0	979316.84	B124	-2.99	0.32	1.63	-223.10	-61.08	64 to 65	B19	W444
9210	37 15.00	116 26.00	6533.0	979309.45	B124	-2.84	0.32	1.74	-225.43	-63.70	64 to 65	B19	W444
9211	37 14.53	116 26.57	6375.0	979320.11	B124	-6.35	0.32	1.57	-223.72	-62.44	64 to 65	B19	W444
9212	37 14.40	116 27.12	6322.0	979322.64	B124	-8.61	0.32	1.52	-224.22	-63.12	64 to 65	B19	W444
9213	37 13.88	116 28.30	6280.0	979325.47	B124	-8.97	0.32	1.50	-223.17	-62.68	64 to 65	B19	W444
9214	37 14.40	116 27.52	6335.0	979321.40	B124	-8.63	0.32	1.54	-224.66	-63.62	64 to 65	B19	W444
9215	37 14.68	116 27.87	6246.0	979327.65	B124	-11.15	0.21	1.32	-224.37	-63.14	64 to 65	B19	W444
9216	37 15.17	116 28.23	6207.0	979331.02	B124	-12.16	0.21	1.28	-224.08	-62.49	64 to 65	B19	W444
9217	37 15.53	116 28.50	6177.0	979333.85	B124	-12.67	0.21	1.24	-223.61	-61.76	64 to 65	B19	W444
9219	37 15.88	116 28.68	6161.0	979336.13	B124	-12.40	0.21	1.21	-222.82	-60.70	64 to 65	B19	W444
9220	37 16.23	116 29.32	6116.0	979342.13	B124	-11.14	0.21	1.16	-220.07	-57.77	64 to 65	B19	W444

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
9221	37 16.80	116 29.32	6106.0	979344.11	B124	-10.93	0.43	1.35	-219.33	-56.58	64 to 65	B19	W444
9222	37 17.15	116 29.32	6108.0	979345.21	B124	-10.15	0.43	1.34	-218.63	-55.61	64 to 65	B19	W444
9223	37 20.70	116 34.08	5589.0	979401.54	B124	-7.75	0.32	0.78	-199.06	-34.14	64 to 65	B19	W444
9224	37 18.02	116 31.83	5900.0	979372.68	B124	-3.49	0.43	1.14	-205.07	-41.76	64 to 65	B19	W444
9225	37 13.18	116 19.27	7148.0	979284.68	G534	32.82	2.28	4.65	-207.83	-47.13	64 to 65	B18	W444
9226	37 13.85	116 18.32	7189.0	979283.44	G534	34.46	2.07	4.48	-207.76	-46.46	64 to 65	B18	W444
9227	37 15.05	116 24.75	6657.0	979305.75	I544	5.04	0.87	2.43	-221.09	-59.17	64 to 65	B19	W444
9228	37 15.07	116 24.52	6680.0	979303.55	I544	4.97	0.76	2.35	-222.03	-60.07	64 to 65	B19	W444
9229	37 14.88	116 24.58	6669.0	979304.45	I544	5.11	0.76	2.34	-221.52	-59.73	64 to 65	B19	W444
9230	37 14.68	116 24.61	6653.0	979304.75	I544	4.20	0.87	2.43	-221.80	-60.17	64 to 65	B19	W444
9231	37 14.55	116 24.58	6585.0	979309.85	I544	3.10	0.87	2.35	-220.66	-59.13	64 to 65	B19	W444
9232	37 14.63	116 24.89	6459.0	979317.83	I544	-0.88	0.65	1.97	-220.72	-59.14	64 to 65	B19	W444
9233	37 14.90	116 25.09	6482.0	979316.05	I544	-0.89	0.32	1.67	-221.81	-60.03	64 to 65	B19	W444
9234	37 15.22	116 25.11	6437.0	979319.35	I544	-2.28	0.32	1.60	-221.74	-59.69	64 to 65	B19	W444
9235	37 15.40	116 26.23	6542.0	979309.35	I544	-2.68	0.32	1.73	-225.59	-63.56	64 to 65	B19	W444
9236	37 14.62	116 25.86	6519.0	979311.15	I544	-1.91	0.32	1.73	-224.03	-62.60	64 to 65	B19	W444
9237	37 14.90	116 25.90	6503.0	979312.55	I544	-2.42	0.32	1.70	-224.02	-62.36	64 to 65	B19	W444
9238	37 15.03	116 24.17	6667.0	979304.35	I544	4.61	0.76	2.33	-221.97	-60.01	64 to 65	B19	W444
9239	37 14.95	116 24.15	6606.0	979308.55	I544	3.19	0.76	2.25	-221.38	-59.48	64 to 65	B19	W444
9240	37 14.77	116 24.14	6594.0	979308.75	I544	2.53	0.76	2.24	-221.65	-59.89	64 to 65	B19	W444
9241	37 14.57	116 24.16	6581.0	979309.75	I544	2.59	0.87	2.34	-221.04	-59.45	64 to 65	B19	W444
9242	37 14.42	116 24.27	6617.0	979307.25	I544	3.69	0.87	2.39	-221.11	-59.66	64 to 65	B19	W444
9243	37 14.23	116 24.16	6571.0	979311.55	I544	3.95	0.87	2.34	-219.34	-58.03	64 to 65	B19	W444
9244	37 14.10	116 24.23	6596.0	979310.05	I544	4.99	0.87	2.37	-219.13	-57.94	64 to 65	B19	W444
9245	37 13.97	116 24.27	6576.0	979311.95	I544	5.20	0.87	2.36	-218.25	-57.17	64 to 65	B19	W444
9246	37 13.65	116 24.64	6713.0	979301.15	I544	7.73	0.98	2.66	-220.08	-59.34	64 to 65	B19	W444
9247	37 13.58	116 24.57	6688.0	979303.75	I544	8.09	0.98	2.63	-218.91	-58.22	64 to 65	B19	W444
9248	37 13.50	116 24.64	6703.0	979302.25	I544	8.11	0.87	2.54	-219.48	-58.87	64 to 65	B19	W444
9249	37 13.37	116 24.90	6654.0	979304.55	I544	6.00	0.87	2.48	-219.99	-59.52	64 to 65	B19	W444
9250	37 13.50	116 24.91	6667.0	979303.05	I544	5.53	0.87	2.50	-220.88	-60.29	64 to 65	B19	W444
9251	37 13.65	116 24.81	6659.0	979304.45	I544	5.96	0.87	2.48	-220.19	-59.46	64 to 65	B19	W444
9252	37 13.82	116 24.71	6601.0	979310.55	I544	6.36	0.87	2.39	-217.90	-57.00	64 to 65	B19	W444
9253	37 14.00	116 24.59	6573.0	979311.95	I544	4.87	0.87	2.35	-218.48	-57.41	64 to 65	B19	W444
9254	37 14.03	116 24.72	6605.0	979308.85	I544	4.73	1.08	2.60	-219.46	-58.38	64 to 65	B19	W444
9255	37 14.27	116 24.62	6614.0	979308.35	I544	4.73	0.87	2.39	-219.98	-58.69	64 to 65	B19	W444
9256	37 14.40	116 24.61	6618.0	979307.55	I544	4.12	0.87	2.39	-220.73	-59.33	64 to 65	B19	W444
9257	37 13.53	116 27.32	6277.0	979325.95	I544	-8.27	0.87	2.05	-221.81	-61.49	64 to 65	B19	W444
9258	37 13.48	116 27.14	6321.0	979324.05	I544	-5.96	0.87	2.11	-220.94	-60.64	64 to 65	B19	W444
9259	37 13.60	116 27.08	6403.0	979317.75	I544	-4.73	0.87	2.20	-222.42	-62.01	64 to 65	B19	W444
9260	37 13.92	116 27.21	6439.0	979314.95	I544	-4.61	0.87	2.22	-223.51	-62.84	64 to 65	B19	W444
9261	37 14.03	116 27.14	6415.0	979317.15	I544	-4.82	0.87	2.19	-222.94	-62.17	64 to 65	B19	W444
9262	37 14.17	116 27.36	6413.0	979316.35	I544	-6.01	0.76	2.08	-224.17	-63.31	64 to 65	B19	W444
9263	37 14.43	116 27.18	6360.0	979320.75	I544	-6.97	0.54	1.78	-223.62	-62.51	64 to 65	B19	W444
9264	37 14.13	116 26.25	6494.0	979311.65	I544	-3.04	0.76	2.16	-223.89	-62.92	64 to 65	B19	W444
9265	37 13.90	116 26.07	6468.0	979313.45	I544	-3.35	0.87	2.25	-223.22	-62.41	64 to 65	B19	W444
9266	37 13.62	116 26.49	6485.0	979313.45	I544	-1.35	0.98	2.40	-221.64	-61.14	64 to 65	B19	W444
9267	37 13.50	116 26.29	6399.0	979318.75	I544	-3.96	0.98	2.30	-221.42	-60.99	64 to 65	B19	W444
9268	37 13.35	116 26.50	6348.0	979323.95	I544	-3.33	0.87	2.14	-219.21	-58.94	64 to 65	B19	W444
9269	37 13.42	116 26.76	6385.0	979320.85	I544	-3.06	0.87	2.18	-220.16	-59.87	64 to 65	B19	W444
9270	37 13.40	116 26.91	6377.0	979320.35	I544	-4.28	0.87	2.17	-221.12	-60.87	64 to 65	B19	W444
9271	37 14.65	116 27.05	6330.0	979322.25	I544	-8.61	0.54	1.73	-224.29	-62.98	64 to 65	B19	W444
9272	37 14.80	116 27.07	6335.0	979321.45	I544	-9.16	0.54	1.73	-225.00	-63.56	64 to 65	B19	W444
9273	37 14.83	116 27.42	6314.0	979323.05	I544	-9.58	0.54	1.72	-224.71	-63.29	64 to 65	B19	W444
9274	37 15.00	116 27.50	6309.0	979323.55	I544	-9.79	0.54	1.71	-224.77	-63.22	64 to 65	B19	W444
9275	37 15.05	116 27.31	6307.0	979323.35	I544	-10.25	0.54	1.70	-225.17	-63.55	64 to 65	B19	W444
9276	37 13.80	116 27.42	6301.0	979324.15	I544	-8.20	0.54	1.74	-222.88	-62.33	64 to 65	B19	W444
9277	37 13.57	116 25.66	6492.0	979312.25	I544	-1.82	0.87	2.28	-222.47	-61.90	64 to 65	B19	W444
9278	37 13.93	116 25.38	6493.0	979315.55	I544	1.05	0.76	2.15	-219.76	-58.83	64 to 65	B19	W444
9279	37 14.17	116 25.39	6458.0	979316.45	I544	-1.68	0.65	1.99	-221.47	-60.34	64 to 65	B19	W444
9280	37 14.38	116 25.39	6467.0	979316.35	I544	-1.24	0.54	1.89	-221.43	-60.12	64 to 65	B19	W444
9281	37 14.58	116 25.29	6471.0	979316.45	I544	-1.06	0.54	1.88	-221.40	-59.91	64 to 65	B19	W444
9282	37 14.00	116 23.58	6850.0	979294.92	I544	13.87	0.76	2.61	-218.67	-57.53	64 to 65	B19	W444
9283	37 13.73	116 23.82	6781.0	979301.37	I544	14.23	0.65	2.41	-216.16	-55.27	64 to 65	B19	W444
9284	37 13.40	116 24.10	6832.0	979296.90	I544	15.03	0.87	2.71	-216.79	-56.23	64 to 65	B19	W444
9285	37 13.57	116 24.05	6801.0	979299.68	I544	14.65	0.76	2.55	-216.28	-55.56	64 to 65	B19	W444
9286	37 13.80	116 24.02	6761.0	979301.76	I544	12.64	0.76	2.49	-216.98	-56.04	64 to 65	B19	W444
9287	37 14.03	116 23.94	6725.0	979302.95	I544	10.11	0.65	2.33	-218.44	-57.29	64 to 65	B19	W444
9288	37 14.13	116 24.07	6610.0	979309.30	I544	5.51	0.65	2.17	-219.28	-58.05	64 to 65	B19	W444
9289	37 14.52	116 23.62	6700.0	979301.86	I544	5.96	0.54	2.16	-221.91	-60.32	64 to 65	B19	W444
9290	37 15.37	116 23.78	6646.0	979306.38	I544	4.17	0.65	2.18	-221.84	-59.55	64 to 65	B19	W444

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
9291	37	14.95	116	23.74	6667.0	979304.79	I544	5.16	0.54	2.11	-221.63	-59.69	64 to 65	B19	W444
9292	37	14.87	116	24.01	6728.0	979299.88	I544	6.10	0.76	2.41	-222.47	-60.63	64 to 65	B19	W444
9293	37	15.38	116	23.14	6669.0	979304.54	I544	4.48	0.76	2.31	-222.19	-59.83	64 to 65	B19	W444
9294	37	15.60	116	24.01	6695.0	979302.01	I544	4.07	0.87	2.45	-223.34	-60.89	64 to 65	B19	W444
9302	37	17.00	116	37.40	6651.0	979349.34	F544	45.23	3.81	5.47	-177.66	-16.20	64 to 65	B25	W444
9303	37	16.70	116	37.48	6635.0	979349.25	F544	44.07	3.48	5.12	-178.62	-17.41	64 to 65	B25	W444
9717	37	10.04	116	20.76	6704.0	979305.50	F544	16.48	5.77	7.62	-206.07	-48.31	64 to 65	B16	W444
9718	37	9.91	116	20.91	6384.0	979329.65	F544	10.74	4.57	6.01	-202.49	-44.83	64 to 65	B16	W444
9719	37	10.00	116	21.36	6072.0	979350.67	F544	2.31	2.83	3.93	-202.35	-44.60	64 to 65	B16	W444
9720	37	10.20	116	22.09	5857.0	979365.65	F544	-3.21	2.50	3.40	-201.06	-43.14	64 to 65	B16	W444
9721	37	11.13	116	21.81	6055.0	979351.97	F544	0.37	3.81	4.85	-202.79	-43.98	64 to 65	B16	W444
9722	37	11.05	116	22.30	6280.0	979334.16	F544	3.83	4.25	5.52	-206.35	-47.68	64 to 65	B16	W444
9723	37	14.93	116	18.42	6959.0	979302.76	F544	30.60	1.41	3.40	-204.86	-42.63	64 to 65	B19	W444
9724	37	14.78	116	18.05	7238.0	979281.18	F544	35.46	1.63	4.08	-208.84	-46.77	64 to 65	B19	W444
9725	37	14.58	116	17.53	7238.0	979279.30	F544	33.87	1.96	4.43	-210.08	-48.16	64 to 65	B19	W444
9726	37	14.18	116	15.90	7385.0	979273.89	F544	42.85	2.39	5.17	-205.36	-43.81	64 to 65	B19	W444
9727	37	12.03	116	18.82	7241.0	979280.39	F544	38.94	4.57	7.16	-202.37	-42.70	64 to 65	B19	W444
9728	37	11.45	116	18.92	6983.0	979296.31	F544	31.46	4.57	6.77	-201.45	-42.29	64 to 65	B19	W444
9938	36	51.17	115	55.73	3216.0	979528.50	P344	-61.05	0.43	0.76	-171.07	-31.73	64 to 65	B2	W444
9939	36	51.08	115	55.35	3212.0	979529.46	P344	-60.34	0.43	0.76	-170.22	-30.92	64 to 65	B2	W444
9940	36	51.07	115	54.93	3230.0	979529.68	P344	-58.41	0.43	0.76	-168.91	-29.57	64 to 65	B2	W444
9941	36	51.07	115	54.52	3232.0	979531.63	P344	-56.27	0.54	0.86	-166.75	-27.37	64 to 65	B2	W444
9942	36	51.05	115	54.13	3230.0	979534.29	P344	-53.77	0.54	0.86	-164.18	-24.77	64 to 65	B2	W444
9943	36	51.37	115	54.10	3267.0	979534.01	P344	-51.04	0.54	0.84	-162.73	-23.07	64 to 65	B2	W444
9944	36	51.70	115	54.05	3307.0	979533.43	P344	-48.33	0.54	0.83	-161.41	-21.49	64 to 65	B2	W444
9945	36	52.00	115	54.02	3344.0	979532.81	P344	-45.91	0.54	0.83	-160.26	-20.10	64 to 65	B2	W444
9946	36	52.33	115	53.97	3389.0	979531.92	P344	-43.04	0.65	0.92	-158.85	-18.43	64 to 65	B2	W444
9947	36	52.48	115	53.88	3410.0	979532.31	P344	-40.90	0.65	0.91	-157.43	-16.89	64 to 65	B2	W444
9948	36	52.52	115	54.17	3408.0	979530.88	P344	-42.57	0.65	0.91	-159.04	-18.49	64 to 65	B2	W444
9949	36	52.52	115	54.32	3409.0	979529.01	P344	-44.35	0.54	0.80	-160.96	-20.42	64 to 65	B2	W444
9950	36	52.52	115	54.52	3410.0	979527.39	P344	-45.88	0.54	0.81	-162.51	-21.99	64 to 65	B2	W444
9951	36	52.50	115	54.73	3404.0	979526.88	P344	-46.92	0.54	0.81	-163.35	-22.86	64 to 65	B2	W444
9952	36	52.50	115	54.95	3401.0	979526.17	P344	-47.91	0.54	0.81	-164.24	-23.77	64 to 65	B2	W444
9953	36	52.50	115	55.15	3402.0	979525.56	P344	-48.43	0.54	0.81	-164.79	-24.34	64 to 65	B2	W444
9954	36	52.52	115	55.33	3396.0	979525.51	P344	-49.07	0.54	0.81	-165.22	-24.77	64 to 65	B2	W444
9955	36	52.52	115	55.57	3385.0	979525.84	P344	-49.78	0.65	0.93	-165.43	-25.00	64 to 65	B2	W444
9956	36	52.52	115	55.78	3380.0	979526.35	P344	-49.74	0.65	0.93	-165.22	-24.80	64 to 65	B2	W444
9957	36	52.53	115	56.00	3367.0	979526.97	P344	-50.35	0.65	0.94	-165.38	-24.97	64 to 65	B2	W444
9958	36	52.53	115	56.22	3359.0	979527.08	P344	-50.99	0.65	0.93	-165.76	-25.37	64 to 65	B2	W444
9959	36	52.70	115	56.30	3397.0	979525.52	P344	-49.23	0.65	0.92	-165.31	-24.79	64 to 65	B2	W444
9960	36	52.85	115	56.22	3439.0	979523.55	P344	-47.47	0.76	1.03	-164.87	-24.21	64 to 65	B2	W444
9961	36	53.62	115	54.98	3554.0	979526.49	P344	-34.83	0.87	1.11	-156.10	-14.70	64 to 65	B2	W444
9962	36	53.90	115	54.78	3595.0	979528.50	P344	-29.37	0.87	1.12	-152.04	-10.39	64 to 65	B2	W444
9963	36	54.05	115	54.68	3616.0	979528.01	P344	-28.10	0.87	1.10	-151.51	-9.73	64 to 65	B2	W444
9964	36	54.22	115	54.70	3637.0	979525.97	P344	-28.41	0.98	1.21	-152.44	-10.52	64 to 65	B2	W444
9965	36	54.38	115	54.72	3656.0	979524.25	P344	-28.58	0.98	1.20	-153.26	-11.21	64 to 65	B2	W444
9966	36	54.55	115	54.70	3679.0	979523.55	P344	-27.36	1.08	1.30	-152.74	-10.55	64 to 65	B2	W444
9967	36	54.72	115	54.68	3698.0	979522.95	P344	-26.42	1.08	1.30	-152.45	-10.12	64 to 65	B2	W444
9968	36	54.87	115	54.78	3746.0	979519.43	P344	-25.65	1.30	1.53	-153.09	-10.63	64 to 65	B2	W444
9969	36	53.87	115	54.65	3593.0	979529.29	P344	-28.72	0.87	1.11	-151.34	-9.71	64 to 65	B2	W444
9970	36	53.88	115	54.50	3600.0	979529.32	P344	-28.05	0.87	1.10	-150.91	-9.26	64 to 65	B2	W444
9971	36	53.88	115	54.33	3605.0	979531.49	P344	-25.41	0.98	1.21	-148.34	-6.68	64 to 65	B2	W444
9972	36	53.82	115	54.13	3625.0	979533.38	P344	-21.55	1.08	1.31	-145.06	-3.44	64 to 65	B2	W444
9973	36	53.65	115	54.17	3572.0	979534.05	P344	-25.62	0.87	1.10	-147.52	-6.04	64 to 65	B2	W444
9974	36	53.53	115	54.03	3561.0	979535.24	P344	-25.29	0.87	1.11	-146.81	-5.42	64 to 65	B2	W444
9975	36	53.30	115	53.97	3517.0	979533.20	P344	-31.13	0.65	0.89	-151.36	-10.15	64 to 65	B2	W444
9976	36	53.33	115	54.18	3513.0	979531.34	P344	-33.41	0.65	0.90	-153.49	-12.27	64 to 65	B2	W444
9977	36	53.32	115	54.40	3516.0	979528.37	P344	-36.09	0.65	0.90	-156.27	-15.08	64 to 65	B2	W444
9978	36	53.25	115	54.63	3508.0	979526.43	P344	-38.68	0.65	0.90	-158.58	-17.46	64 to 65	B2	W444
9979	36	53.23	115	54.82	3506.0	979525.30	P344	-39.97	0.65	0.90	-159.80	-18.71	64 to 65	B2	W444
9980	36	53.22	115	55.05	3495.0	979523.74	P344	-42.55	0.65	0.90	-162.01	-20.95	64 to 65	B2	W444
9981	36	53.15	115	55.30	3483.0	979523.81	P344	-43.50	0.65	0.90	-162.55	-21.57	64 to 65	B2	W444
9982	36	53.10	115	55.50	3466.0	979523.83	P344	-45.01	0.76	1.02	-163.35	-22.42	64 to 65	B2	W444
9983	36	53.07	115	55.68	3466.0	979523.64	P344	-45.16	0.76	1.02	-163.50	-22.61	64 to 65	B2	W444
9984	36	53.03	115	55.90	3459.0	979523.50	P344	-45.90	0.76	1.03	-163.99	-23.15	64 to 65	B2	W444
9985	36	53.00	115	56.12	3476.0	979521.59	P344	-46.16	0.87	1.13	-164.74	-23.95	64 to 65	B2	W444
9986	36	53.12	115	56.25	3527.0	979519.39	P344	-43.74	0.98	1.23	-163.97	-23.08	64 to 65	B2	W444
9987	36	53.27	115	56.17	3554.0	979518.42	P344	-42.39	1.08	1.33	-163.45	-22.43	64 to 65	B2	W444
9988	36	53.37	115	55.93	3607.0	979516.50	P344	-39.47	1.19	1.43	-162.25	-21.13	64 to 65	B2	W444
9989	36	53.42	115	55.77	3579.0	979518.53	P344	-40.15	1.19	1.44	-161.95	-20.77	64 to 65	B2	W444

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
9990	36	53.47	115	55.53	3555.0	979520.90	P344	-40.11	1.08	1.33	-161.20	-19.96	64	to	65	B2	W444
9991	36	53.60	115	55.43	3596.0	979519.98	P344	-37.36	1.08	1.32	-159.87	-18.52	64	to	65	B2	W444
9992	36	53.67	115	55.33	3602.0	979520.90	P344	-35.98	1.08	1.32	-158.69	-17.27	64	to	65	B2	W444
9993	36	53.75	115	55.13	3601.0	979523.06	P344	-34.03	0.98	1.22	-156.81	-15.31	64	to	65	B2	W444
9994	36	53.83	115	54.95	3588.0	979526.44	P344	-31.99	0.98	1.22	-154.32	-12.74	64	to	65	B2	W444
9995	36	53.38	115	53.58	3550.0	979532.28	P344	-29.07	0.65	0.88	-150.44	-9.14	64	to	65	B2	W444
9996	36	53.40	115	53.38	3579.0	979530.59	P344	-28.06	0.65	0.88	-150.42	-9.09	64	to	65	B2	W444
9997	36	53.42	115	53.15	3619.0	979528.42	P344	-26.50	0.65	0.87	-150.24	-8.88	64	to	65	B2	W444
9998	36	53.42	115	52.95	3653.0	979527.25	P344	-24.47	0.65	0.86	-149.39	-8.01	64	to	65	B2	W444
9999	36	53.43	115	52.72	3689.0	979528.41	P344	-19.94	0.76	0.97	-145.99	-4.59	64	to	65	B2	W444
A001	36	53.43	115	52.52	3711.0	979528.52	P344	-17.76	0.76	0.98	-144.56	-3.15	64	to	65	B2	W444
A002	36	53.27	115	52.53	3683.0	979529.18	P344	-19.50	0.76	0.97	-145.35	-4.06	64	to	65	B2	W444
A003	36	53.10	115	52.53	3651.0	979530.02	P344	-21.43	0.76	0.97	-146.17	-5.02	64	to	65	B2	W444
A004	36	52.93	115	52.55	3614.0	979530.94	P344	-23.74	0.76	0.98	-147.20	-6.19	64	to	65	B2	W444
A005	36	52.68	115	52.57	3580.0	979532.25	P344	-25.26	0.76	0.98	-147.56	-6.75	64	to	65	B2	W444
A006	36	52.10	115	52.60	3540.0	979533.51	P344	-26.93	0.76	0.99	-147.84	-7.48	64	to	65	B2	W444
A007	36	52.42	115	52.62	3501.0	979534.77	P344	-29.79	0.76	0.99	-149.37	-8.77	64	to	65	B2	W444
A008	36	52.43	115	52.83	3489.0	979534.51	P344	-31.20	0.76	1.00	-150.35	-9.76	64	to	65	B2	W444
A009	36	52.47	115	53.03	3480.0	979534.13	P344	-32.48	0.76	1.01	-151.32	-10.72	64	to	65	B2	W444
A010	36	52.50	115	53.23	3464.0	979533.89	P344	-34.27	0.65	0.90	-152.67	-12.06	64	to	65	B2	W444
A011	36	52.50	115	53.45	3442.0	979534.03	P344	-36.20	0.65	0.91	-153.83	-13.24	64	to	65	B2	W444
A012	36	52.52	115	53.68	3424.0	979533.40	P344	-38.55	0.65	0.91	-155.56	-14.97	64	to	65	B2	W444
A013	36	52.65	115	53.90	3433.0	979531.49	P344	-39.80	0.65	0.91	-157.12	-16.44	64	to	65	B2	W444
A014	36	52.80	115	53.90	3455.0	979531.12	P344	-38.32	0.65	0.91	-156.40	-15.60	64	to	65	B2	W444
A015	36	52.97	115	53.90	3476.0	979531.03	P344	-36.68	0.65	0.91	-155.48	-14.54	64	to	65	B2	W444
A016	36	53.12	115	53.87	3496.0	979531.36	P344	-34.69	0.65	0.90	-154.18	-13.11	64	to	65	B2	W444
A330	37	8.47	116	2.70	4220.0	979487.25	P334	-32.97	0.54	0.96	-177.24	-21.94	--	--	66	B4	W340
A331	37	8.47	116	2.53	4228.0	979487.68	P334	-31.79	0.54	0.96	-176.33	-21.05	--	--	66	B4	W340
A332	37	8.48	116	2.29	4238.0	979489.38	P334	-29.16	0.54	0.95	-174.06	-18.80	--	--	66	B4	W340
A333	37	8.50	116	2.11	4249.0	979490.90	P334	-26.64	0.54	0.95	-171.91	-16.66	--	--	66	B4	W340
A334	37	8.70	116	2.02	4262.0	979490.71	P334	-25.89	0.54	0.95	-171.61	-16.19	--	--	66	B4	W340
A335	37	9.12	116	1.99	4302.0	979489.95	P334	-23.50	0.54	0.95	-170.59	-14.78	--	--	66	B4	W340
A336	37	9.20	116	2.10	4302.0	979488.72	P334	-24.85	0.54	0.95	-171.94	-16.05	--	--	66	B4	W340
A337	37	9.23	116	2.25	4288.0	979487.91	P334	-27.02	0.54	0.95	-173.63	-17.69	--	--	66	B4	W340
A338	37	9.23	116	2.49	4271.0	979486.80	P334	-29.73	0.54	0.95	-175.75	-19.77	--	--	66	B4	W340
A339	37	9.22	116	2.71	4257.0	979486.42	P334	-31.41	0.54	0.96	-176.94	-20.94	--	--	66	B4	W340
A340	37	9.20	116	2.89	4246.0	979486.67	P334	-32.16	0.54	0.97	-177.31	-21.30	--	--	66	B4	W340
A341	37	9.13	116	3.11	4252.0	979486.12	P334	-32.05	0.54	0.98	-177.39	-21.42	--	--	66	B4	W340
A342	37	9.10	116	3.31	4262.0	979486.33	P334	-30.85	0.54	0.97	-176.55	-20.58	--	--	66	B4	W340
A343	37	9.04	116	3.52	4277.0	979486.33	P334	-29.36	0.54	0.97	-175.57	-19.63	--	--	66	B4	W340
A344	37	9.04	116	3.70	4304.0	979485.13	P334	-28.02	0.54	0.98	-175.15	-19.19	--	--	66	B4	W340
A345	37	9.40	116	3.05	4259.0	979487.03	P334	-30.87	0.54	0.98	-176.46	-20.25	--	--	66	B4	W340
A346	37	9.70	116	3.10	4260.0	979487.87	P334	-30.37	0.54	0.97	-176.00	-19.50	--	--	66	B4	W340
A347	37	9.79	116	2.94	4261.0	979487.89	P334	-30.39	0.54	0.97	-176.05	-19.49	--	--	66	B4	W340
A348	37	9.87	116	2.74	4275.0	979487.55	P334	-29.53	0.54	0.96	-175.68	-19.08	--	--	66	B4	W340
A349	37	9.95	116	2.56	4290.0	979487.53	P334	-28.26	0.54	0.95	-174.93	-18.28	--	--	66	B4	W340
A350	37	9.97	116	2.41	4304.0	979487.34	P334	-27.16	0.54	0.95	-174.32	-17.68	--	--	66	B4	W340
A351	37	9.91	116	2.21	4321.0	979486.96	P334	-25.85	0.54	0.95	-173.59	-17.03	--	--	66	B4	W340
A352	37	9.82	116	2.01	4338.0	979487.28	P334	-23.80	0.54	0.94	-172.14	-15.69	--	--	66	B4	W340
A353	37	9.73	116	1.85	4353.0	979487.57	P334	-21.97	0.54	0.93	-170.83	-14.49	--	--	66	B4	W340
A354	37	9.92	116	1.82	4359.0	979487.41	P334	-21.85	0.54	0.93	-170.91	-14.40	--	--	66	B4	W340
A355	37	10.12	116	1.76	4359.0	979488.25	P334	-21.30	0.54	0.94	-170.35	-13.67	--	--	66	B4	W340
A356	37	10.28	116	1.69	4367.0	979489.45	P334	-19.58	0.54	0.94	-168.90	-12.09	--	--	66	B4	W340
A357	37	10.08	116	1.96	4342.0	979487.84	P334	-23.25	0.54	0.95	-171.70	-15.02	--	--	66	B4	W340
A358	37	10.10	116	2.16	4326.0	979487.91	P334	-24.71	0.54	0.95	-172.62	-15.90	--	--	66	B4	W340
A359	37	10.12	116	2.36	4309.0	979488.52	P334	-25.73	0.54	0.96	-173.04	-16.27	--	--	66	B4	W340
A360	37	10.27	116	2.44	4307.0	979489.97	P334	-24.68	0.54	0.96	-171.93	-15.01	--	--	66	B4	W340
A361	37	10.20	116	2.61	4296.0	979489.77	P334	-25.81	0.54	0.96	-172.69	-15.81	--	--	66	B4	W340
A362	37	10.07	116	2.53	4298.0	979488.34	P334	-26.87	0.54	0.96	-173.81	-17.06	--	--	66	B4	W340
A364	37	9.60	116	3.34	4287.0	979489.45	P334	-26.11	0.65	1.07	-172.56	-16.12	--	--	66	B4	W340
A365	37	10.03	116	3.20	4277.0	979489.49	P334	-27.63	0.54	0.98	-173.84	-17.03	--	--	66	B4	W340
A366	37	10.00	116	3.01	4269.0	979489.13	P334	-28.70	0.54	0.97	-174.64	-17.88	--	--	66	B4	W340
A367	37	9.97	116	2.81	4275.0	979488.36	P334	-28.86	0.54	0.96	-175.02	-18.32	--	--	66	B4	W340
A368	37	10.15	116	3.17	4276.0	979490.15	P334	-27.24	0.54	0.98	-173.41	-16.49	--	--	66	B4	W340
A369	37	10.20	116	2.98	4284.0	979489.77	P334	-26.94	0.54	0.97	-173.39	-16.46	--	--	66	B4	W340
A370	37	10.30	116	2.94	4293.0	979490.33	P334	-25.68	0.65	1.07	-172.34	-15.32	--	--	66	B4	W340
A371	37	10.42	116	2.71	4314.0	979490.62	P334	-23.59	0.65	1.07	-170.97	-13.88	--	--	66	B4	W340
A372	37	10.42	116	2.47	4318.0	979491.17	P334	-22.66	0.54	0.96	-170.29	-13.23	--	--	66	B4	W340
A373	37	10.58	116	2.27	4332.0	979493.38	P334	-19.37	0.54	0.96	-167.48	-10.31	--	--	66	B4	W340
A374	37	10.70	116	2.11	4342.0	979493.57	P334	-18.42	0.54	0.95	-166.87	-9.62	--	--	66	B4	W340

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
A375	37	10.85	116	1.96	4360.0	979492.73	P334	-17.78	0.65	1.06	-166.75	-9.39	__ __ 66	B4	W340
A376	37	10.87	116	1.66	4375.0	979492.52	P334	-16.61	0.65	1.04	-166.11	-8.77	__ __ 66	B4	W340
A377	37	9.37	116	2.51	4277.0	979486.53	P334	-29.64	0.54	0.95	-175.87	-19.76	__ __ 66	B4	W340
A378	37	9.58	116	2.52	4286.0	979486.10	P334	-29.52	0.54	0.96	-176.06	-19.75	__ __ 66	B4	W340
A379	37	9.77	116	2.56	4290.0	979486.21	P334	-29.31	0.54	0.96	-175.98	-19.50	__ __ 66	B4	W340
A380	37	9.60	116	3.28	4271.0	979487.87	P334	-29.19	0.54	0.97	-175.20	-18.77	__ __ 66	B4	W340
A381	37	9.53	116	3.44	4279.0	979488.11	P334	-28.10	0.54	0.97	-174.38	-17.99	__ __ 66	B4	W340
A382	37	9.48	116	3.56	4286.0	979487.98	P334	-27.50	0.65	1.08	-173.91	-17.55	__ __ 66	B4	W340
A383	37	9.42	116	3.67	4311.0	979486.42	P334	-26.62	0.65	1.07	-173.90	-17.58	__ __ 66	B4	W340
A384	37	9.42	116	3.79	4319.0	979486.62	P334	-25.67	0.65	1.07	-173.22	-16.89	__ __ 66	B4	W340
A385	37	10.47	116	3.09	4298.0	979490.99	P334	-24.80	0.65	1.08	-171.62	-14.43	__ __ 66	B4	W340
A386	37	10.62	116	2.99	4307.0	979490.65	P334	-24.51	0.65	1.08	-171.64	-14.33	__ __ 66	B4	W340
A387	37	10.82	116	3.01	4334.0	979489.31	P334	-23.60	0.76	1.19	-171.55	-14.06	__ __ 66	B4	W340
A388	37	10.93	116	3.04	4323.0	979489.11	P334	-24.99	0.76	1.20	-172.55	-14.95	__ __ 66	B4	W340
A389	37	11.23	116	2.65	4360.0	979485.63	P334	-25.43	0.76	1.19	-174.27	-16.46	__ __ 66	B4	W340
A391	37	11.55	116	1.73	4420.0	979487.23	P334	-18.66	0.76	1.16	-169.58	-11.63	__ __ 66	B4	W340
A392	37	11.65	116	1.42	4460.0	979487.93	P334	-14.34	0.76	1.16	-166.63	-8.64	__ __ 66	B4	W340
A393	37	11.00	116	1.38	4420.0	979490.49	P334	-14.60	0.65	1.04	-165.64	-8.23	__ __ 66	B4	W340
A395	37	10.40	116	1.48	4395.0	979490.08	P334	-16.49	0.54	0.93	-166.78	-9.89	__ __ 66	B4	W340
A396	37	10.22	116	1.45	4395.0	979488.11	P334	-18.20	0.54	0.92	-168.50	-11.78	__ __ 66	B4	W340
A397	37	10.08	116	1.45	4395.0	979487.98	P334	-18.12	0.54	0.92	-168.43	-11.83	__ __ 66	B4	W340
A398	37	9.97	116	1.45	4395.0	979488.02	P334	-17.92	0.54	0.92	-168.23	-11.73	__ __ 66	B4	W340
A399	37	9.91	116	0.95	4433.0	979488.88	P334	-13.40	0.65	1.03	-164.90	-8.53	__ __ 66	B4	W340
A400	37	9.35	116	2.22	4306.0	979487.39	P334	-26.02	0.54	0.95	-173.25	-17.20	__ __ 66	B4	W340
A401	37	9.60	116	2.32	4304.0	979486.55	P334	-27.41	0.54	0.95	-174.57	-18.27	__ __ 66	B4	W340
A402	37	9.35	116	2.64	4253.0	979486.42	P334	-31.97	0.54	0.96	-177.37	-21.26	__ __ 66	B4	W340
A403	37	9.29	116	2.84	4253.0	979486.62	P334	-31.69	0.54	0.97	-177.08	-21.00	__ __ 66	B4	W340
A404	37	9.04	116	2.64	4250.0	979487.10	P334	-31.13	0.54	0.96	-176.42	-20.60	__ __ 66	B4	W340
A405	37	8.79	116	3.16	4245.0	979485.94	P334	-32.39	0.54	0.98	-177.50	-21.84	__ __ 66	B4	W340
A406	37	8.07	116	3.25	4224.0	979486.49	P334	-32.77	0.43	0.85	-177.29	-22.29	__ __ 66	B4	W340
A407	37	8.07	116	3.06	4224.0	979486.06	P334	-33.20	0.43	0.86	-177.71	-22.74	__ __ 66	B4	W340
A408	37	8.20	116	3.00	4228.0	979485.69	P334	-33.38	0.43	0.85	-178.04	-22.95	__ __ 66	B4	W340
A409	37	8.07	116	2.75	4215.0	979486.89	P334	-33.22	0.43	0.86	-177.42	-22.48	__ __ 66	B4	W340
A410	37	7.88	116	3.00	4214.0	979486.62	P334	-33.31	0.43	0.86	-177.47	-22.68	__ __ 66	B4	W340
A411	37	7.63	116	2.69	4200.0	979487.57	P334	-33.31	0.43	0.84	-177.01	-22.49	__ __ 66	B4	W340
A412	37	7.60	116	2.93	4204.0	979487.12	P334	-33.34	0.43	0.85	-177.17	-22.65	__ __ 66	B4	W340
A413	37	7.72	116	1.69	4284.0	979491.87	P334	-21.24	0.54	0.92	-167.75	-13.28	__ __ 66	B4	W340
A414	37	7.55	116	1.70	4276.0	979490.56	P334	-23.06	0.54	0.91	-169.30	-14.98	__ __ 66	B4	W340
A415	37	7.55	116	1.91	4248.0	979489.86	P334	-26.39	0.54	0.92	-171.66	-17.31	__ __ 66	B4	W340
A416	37	7.45	116	1.69	4268.0	979489.95	P334	-24.28	0.54	0.91	-170.24	-16.01	__ __ 66	B4	W340
A417	37	7.55	116	1.49	4307.0	979491.08	P334	-19.63	0.76	1.13	-166.71	-12.42	__ __ 66	B4	W340
A418	37	7.62	116	0.96	4422.0	979487.62	P334	-12.38	1.08	1.43	-163.10	-8.82	__ __ 66	B4	W340
A419	37	7.43	116	0.48	4500.0	979483.18	P334	-9.21	0.98	1.33	-162.70	-8.65	__ __ 66	B4	W340
A420	37	7.82	116	1.04	4400.0	979491.21	P334	-11.14	0.76	1.12	-161.42	-6.94	__ __ 66	B4	W340
A421	37	7.90	116	0.96	4440.0	979493.45	P334	-5.26	0.87	1.23	-158.80	-2.26	__ __ 66	B4	W340
A422	37	8.08	116	1.93	4257.0	979492.84	P334	-23.33	0.54	0.93	-168.90	-14.06	__ __ 66	B4	W340
A423	37	8.62	116	1.19	4420.0	979492.50	P334	-9.13	0.76	1.14	-160.08	-4.85	__ __ 66	B4	W340
A424	37	8.48	116	1.11	4437.0	979493.07	P334	-6.76	0.98	1.35	-158.08	-2.99	__ __ 66	B4	W340
A425	37	8.41	116	1.51	4340.0	979495.85	P334	-13.00	0.54	0.92	-161.42	-6.33	__ __ 66	B4	W340
A426	37	9.16	116	1.79	4332.0	979490.44	P334	-20.25	0.54	0.93	-168.39	-12.58	__ __ 66	B4	W340
A427	37	9.07	116	1.58	4340.0	979492.41	P334	-17.40	0.65	1.04	-165.70	-10.00	__ __ 66	B4	W340
A428	37	8.98	116	1.40	4360.0	979492.91	P334	-14.89	0.65	1.03	-163.88	-8.29	__ __ 66	B4	W340
A429	37	9.29	116	1.45	4376.0	979490.51	P334	-16.23	0.65	1.03	-165.78	-9.90	__ __ 66	B4	W340
A430	37	9.29	116	1.14	4458.0	979490.62	P334	-8.41	0.98	1.36	-160.44	-4.60	__ __ 66	B4	W340
A431	37	8.90	116	2.26	4261.0	979488.84	P334	-28.15	0.54	0.95	-173.83	-18.19	__ __ 66	B4	W340
A432	37	8.40	116	2.33	4234.0	979489.13	P334	-29.67	0.54	0.95	-174.43	-19.24	__ __ 66	B4	W340
A433	37	8.40	116	2.54	4224.0	979487.89	P334	-31.85	0.54	0.96	-176.26	-21.04	__ __ 66	B4	W340
A434	37	8.29	116	2.54	4220.0	979487.93	P334	-32.03	0.43	0.84	-176.42	-21.31	__ __ 66	B4	W340
A435	37	8.10	116	2.44	4220.0	979488.54	P334	-31.14	0.43	0.84	-175.53	-20.61	__ __ 66	B4	W340
A436	37	7.97	116	2.18	4228.0	979490.19	P334	-28.55	0.54	0.95	-173.10	-18.33	__ __ 66	B4	W340
A437	37	7.17	116	2.03	4237.0	979486.53	P334	-30.20	0.54	0.92	-175.10	-21.10	__ __ 66	B4	W340
A438	37	7.10	116	2.00	4246.0	979485.81	P334	-29.98	0.54	0.92	-175.18	-21.25	__ __ 66	B4	W340
A439	37	6.95	116	2.10	4238.0	979484.86	P334	-31.46	0.54	0.92	-176.39	-22.59	__ __ 66	B4	W340
A440	37	7.02	116	1.82	4269.0	979485.17	P334	-28.34	0.54	0.91	-174.34	-20.51	__ __ 66	B4	W340
A441	37	7.13	116	1.23	4333.0	979485.67	P334	-21.98	0.76	1.11	-169.97	-16.10	__ __ 66	B4	W340
A442	37	6.95	116	1.14	4360.0	979482.87	P334	-21.98	0.76	1.11	-170.90	-17.22	__ __ 66	B4	W340
A443	37	6.73	116	1.32	4340.0	979482.16	P334	-24.25	0.65	1.00	-172.60	-19.10	__ __ 66	B4	W340
A444	37	6.73	116	1.53	4314.0	979482.65	P334	-26.21	0.54	0.89	-173.77	-20.24	__ __ 66	B4	W340
A445	37	6.55	116	1.53	4306.0	979482.35	P334	-27.00	0.54	0.89	-174.29	-20.93	__ __ 66	B4	W340
A446	37	6.57	116	1.78	4278.0	979483.11	P334	-28.90	0.54	0.90	-175.22	-21.82	__ __ 66	B4	W340

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
A447	37 6.67	116 1.98	4253.0	979484.11	P334	-30.40	0.54	0.91	-175.85	-22.33	_ _ 66	B4	W340
A448	37 6.67	116 2.16	4229.0	979485.17	P334	-31.59	0.54	0.92	-176.21	-22.67	_ _ 66	B4	W340
A514	36 46.12	116 1.35	3267.0	979538.44	P334	-39.02	0.54	0.79	-150.76	-16.31	_ _ 66	B2	W444
A515	36 46.05	116 1.37	3269.0	979538.99	P334	-38.18	0.54	0.78	-150.00	-15.61	_ _ 66	B2	W444
A516	36 45.92	116 1.42	3276.0	979539.48	P334	-36.84	0.54	0.78	-148.90	-14.62	_ _ 66	B2	W444
A517	36 45.72	116 1.47	3284.0	979540.44	P334	-34.84	0.54	0.78	-147.18	-13.07	_ _ 66	B2	W444
A518	36 45.58	116 3.38	3638.0	979526.93	P334	-14.87	1.19	1.40	-138.73	-5.19	_ _ 66	B2	W444
A519	36 45.58	116 3.19	3589.0	979529.17	P334	-17.23	1.08	1.29	-139.53	-5.94	_ _ 66	B2	W444
A520	36 45.60	116 2.96	3543.0	979530.37	P334	-20.39	0.98	1.19	-141.20	-7.54	_ _ 66	B2	W444
A521	36 45.58	116 2.74	3506.0	979532.27	P334	-21.94	0.98	1.19	-141.48	-7.78	_ _ 66	B2	W444
A522	36 45.62	116 2.54	3469.0	979533.54	P334	-24.20	0.87	1.08	-142.59	-8.81	_ _ 66	B2	W444
A523	36 45.65	116 2.34	3431.0	979534.80	P334	-26.56	0.76	0.97	-143.75	-9.90	_ _ 66	B2	W444
A524	36 45.67	116 2.12	3387.0	979536.27	P334	-29.25	0.76	0.97	-144.94	-11.02	_ _ 66	B2	W444
A525	36 45.72	116 1.92	3353.0	979537.22	P334	-31.57	0.65	0.87	-146.19	-12.18	_ _ 66	B2	W444
A526	36 45.44	116 1.69	3314.0	979539.12	P334	-32.94	0.54	0.77	-146.31	-12.46	_ _ 66	B2	W444
A527	36 45.55	116 1.53	3288.0	979541.59	P334	-33.07	0.54	0.78	-145.54	-11.57	_ _ 66	B2	W444
A528	36 45.35	116 1.62	3309.0	979541.27	P334	-31.13	0.54	0.77	-144.33	-10.54	_ _ 66	B2	W444
A529	36 45.22	116 1.75	3333.0	979540.84	P334	-29.11	0.54	0.76	-143.15	-9.49	_ _ 66	B2	W444
A530	36 45.07	116 1.92	3369.0	979540.71	P334	-25.64	0.54	0.76	-140.92	-7.41	_ _ 66	B2	W444
A531	36 45.05	116 2.13	3386.0	979540.66	P334	-24.06	0.65	0.87	-139.81	-6.38	_ _ 66	B2	W444
A532	36 45.05	116 2.31	3411.0	979540.12	P334	-22.25	0.65	0.86	-138.87	-5.48	_ _ 66	B2	W444
A533	36 45.05	116 2.55	3453.0	979538.26	P334	-20.16	0.76	0.97	-138.11	-4.78	_ _ 66	B2	W444
A534	36 45.05	116 2.76	3501.0	979535.93	P334	-17.98	0.76	1.23	-137.32	-4.05	_ _ 66	B2	W444
A535	36 45.05	116 2.98	3537.0	979534.33	P334	-16.20	0.87	1.09	-136.91	-3.69	_ _ 66	B2	W444
A536	36 45.03	116 3.21	3601.0	979531.16	P334	-13.32	0.87	1.09	-136.23	-3.09	_ _ 66	B2	W444
A537	36 45.03	116 3.33	3620.0	979530.53	P334	-12.16	0.87	1.09	-135.72	-2.61	_ _ 66	B2	W444
A538	36 45.03	116 3.53	3647.0	979529.17	P334	-10.98	0.98	1.20	-135.36	-2.30	_ _ 66	B2	W444
A539	36 45.13	116 3.68	3683.0	979526.93	P334	-9.98	0.98	1.21	-135.59	-2.49	_ _ 66	B2	W444
A540	36 45.27	116 3.72	3736.0	979523.29	P334	-8.84	1.08	1.32	-136.16	-2.96	_ _ 66	B2	W444
A541	36 45.42	116 3.78	3773.0	979520.40	P334	-8.47	1.08	1.33	-137.04	-3.73	_ _ 66	B2	W444
A542	36 45.63	116 3.61	3705.0	979523.49	P334	-12.08	1.52	1.75	-137.90	-4.37	_ _ 66	B2	W444
A543	36 45.78	116 3.45	3682.0	979524.06	P334	-13.89	1.85	2.07	-138.60	-4.91	_ _ 66	B2	W444
A544	36 45.87	116 3.33	3684.0	979523.02	P334	-14.87	2.07	2.29	-139.43	-5.64	_ _ 66	B2	W444
A545	36 45.95	116 3.24	3679.0	979522.91	P334	-15.57	2.28	2.50	-139.74	-5.86	_ _ 66	B2	W444
A546	36 46.07	116 3.17	3680.0	979522.38	P334	-16.18	2.28	2.50	-140.38	-6.39	_ _ 66	B2	W444
A547	36 46.20	116 3.07	3623.0	979525.71	P334	-18.39	1.96	2.17	-140.98	-6.86	_ _ 66	B2	W444
A548	36 46.22	116 2.88	3553.0	979529.24	P334	-21.47	1.30	1.51	-142.31	-8.13	_ _ 66	B2	W444
A549	36 46.17	116 2.68	3510.0	979530.44	P334	-24.24	0.98	1.19	-143.93	-9.74	_ _ 66	B2	W444
A550	36 46.13	116 2.50	3463.0	979532.41	P334	-26.63	0.98	1.18	-144.72	-10.53	_ _ 66	B2	W444
A551	36 46.13	116 2.26	3413.0	979534.53	P334	-29.21	0.87	1.08	-145.68	-11.43	_ _ 66	B2	W444
A552	36 46.13	116 2.09	3380.0	979535.26	P334	-31.59	0.76	0.98	-147.02	-12.73	_ _ 66	B2	W444
A553	36 46.13	116 1.91	3344.0	979536.39	P334	-33.84	0.65	0.88	-148.14	-13.81	_ _ 66	B2	W444
A554	36 46.13	116 1.71	3314.0	979537.29	P334	-35.76	0.65	0.88	-149.03	-14.66	_ _ 66	B2	W444
A555	36 46.13	116 1.55	3293.0	979537.97	P334	-37.06	0.54	0.78	-149.70	-15.29	_ _ 66	B2	W444
A593	37 12.60	116 2.50	4598.0	979470.46	P334	-20.22	1.19	1.61	-176.79	-17.82	_ _ 66	B8	W444
A594	37 12.77	116 2.53	4642.0	979468.58	P334	-18.21	1.19	1.60	-176.29	-17.17	_ _ 66	B8	W444
A595	37 12.92	116 2.60	4689.0	979466.43	P334	-16.16	1.30	1.72	-175.73	-16.47	_ _ 66	B8	W444
A596	37 13.17	116 2.67	4749.0	979464.19	P334	-13.12	1.41	1.84	-174.63	-15.15	_ _ 66	B8	W444
A597	37 13.23	116 2.72	4799.0	979461.73	P334	-10.97	1.52	1.96	-174.07	-14.53	_ _ 66	B8	W444
A598	37 13.40	116 2.78	4858.0	979458.92	P334	-8.48	1.63	2.07	-173.49	-13.80	_ _ 66	B8	W444
A599	37 13.68	116 2.67	4919.0	979457.45	P334	-4.62	1.85	2.30	-171.49	-11.58	_ _ 66	B8	W444
A600	37 13.72	116 2.47	4867.0	979458.99	P334	-8.03	1.96	2.40	-173.02	-13.10	_ _ 66	B8	W444
A601	37 13.62	116 2.30	4800.0	979462.09	P334	-11.08*	1.85	2.27	-173.91	-14.10	_ _ 66	B8	W444
A602	37 13.50	116 2.22	4770.0	979463.63	P334	-12.19	1.85	2.28	-173.98	-14.29	_ _ 66	B8	W444
A603	37 13.37	116 2.15	4724.0	979466.19	P334	-13.76	1.74	2.17	-174.09	-14.52	_ _ 66	B8	W444
A604	37 13.22	116 2.10	4678.0	979469.08	P334	-14.98	1.63	2.05	-173.85	-14.41	_ _ 66	B8	W444
A605	37 13.05	116 2.05	4656.0	979471.43	P334	-14.45	1.52	1.94	-172.67	-13.38	_ _ 66	B8	W444
A606	37 12.92	116 2.97	4605.0	979473.40	P334	-17.08	1.41	1.84	-173.66	-14.33	_ _ 66	B8	W444
A607	37 12.75	116 1.90	4574.0	979475.32	P334	-17.83	1.30	1.70	-173.49	-14.48	_ _ 66	B8	W444
A608	37 12.62	116 1.75	4543.0	979478.11	P334	-17.77	1.19	1.59	-172.47	-13.59	_ _ 66	B8	W444
A609	37 12.50	116 1.62	4516.0	979481.23	P334	-17.01	1.19	1.59	-170.79	-12.03	_ _ 66	B8	W444
A610	37 12.38	116 1.50	4518.0	979482.70	P334	-15.18	1.08	1.48	-169.14	-10.51	_ _ 66	B8	W444
A611	37 12.30	116 1.33	4539.0	979483.81	P334	-11.98	1.08	1.47	-166.67	-8.13	_ _ 66	B8	W444
A612	37 12.22	116 1.35	4549.0	979484.53	P334	-10.20	1.19	1.58	-165.12	-6.65	_ _ 66	B8	W444
A613	37 12.13	116 1.03	4553.0	979484.73	P334	-9.50	1.30	1.68	-164.45	-6.11	_ _ 66	B8	W444
A614	37 12.07	116 1.77	4604.0	979481.73	P334	-7.61	1.30	1.70	-164.30	-5.90	_ _ 66	B8	W444
A621	37 11.33	116 1.48	4434.0	979488.13	P334	-16.12	0.65	1.04	-167.64	-9.92	_ _ 66	B8	W444
A622	37 11.28	116 1.68	4411.0	979489.26	P334	-17.08	0.65	1.05	-167.80	-10.09	_ _ 66	B8	W444
A628	37 12.15	116 2.32	4499.0	979475.96	P334	-23.37	0.98	1.39	-176.77	-18.21	_ _ 66	B8	W444
A629	37 12.30	116 2.36	4530.0	979473.92	P334	-22.71	1.08	1.49	-177.07	-18.37	_ _ 66	B8	W444

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
A630	37	12.45	116	2.44	4563.0	979472.07	P334	-21.68	1.19	1.60	-177.06	-18.22	_ _ 66	B8	W444
A631	37	12.23	116	0.11	4973.0	979454.02	P334	-0.87	2.07	2.50	-169.39	-11.14	_ _ 66	B8	W444
A632	37	12.35	116	0.25	4953.0	979454.69	P334	-2.25	2.07	2.50	-170.09	-11.71	_ _ 66	B8	W444
A633	37	12.47	116	0.42	4951.0	979455.26	P334	-2.05	1.74	2.17	-170.14	-11.63	_ _ 66	B8	W444
A634	37	12.50	116	0.63	4980.0	979453.52	P334	-1.10	1.30	1.74	-170.62	-12.06	_ _ 66	B8	W444
A635	37	12.65	116	0.83	4968.0	979453.63	P334	-2.34	1.41	1.85	-171.34	-12.62	_ _ 66	B8	W444
A636	37	12.77	116	0.92	5024.0	979448.79	P334	-2.09	1.63	2.08	-172.77	-13.93	_ _ 66	B8	W444
A637	37	12.90	116	0.87	5065.0	979444.92	P334	-2.30	1.85	2.32	-174.14	-15.20	_ _ 66	B8	W444
A638	37	13.07	116	0.86	5112.0	979441.37	P334	-1.67	2.17	2.65	-174.80	-15.72	_ _ 66	B8	W444
A639	37	13.18	116	0.90	5158.0	979438.09	P334	-0.79	2.28	2.78	-175.36	-16.18	_ _ 66	B8	W444
A640	37	13.35	116	0.91	5259.0	979431.15	P334	1.52	2.39	2.92	-176.37	-17.06	_ _ 66	B8	W444
A641	37	13.45	116	0.91	5324.0	979426.89	P334	3.22	2.50	3.06	-176.75	-17.36	_ _ 66	B8	W444
A642	37	13.53	116	0.87	5388.0	979422.85	P334	5.08	2.61	3.19	-176.95	-17.50	_ _ 66	B8	W444
A643	37	13.68	116	0.92	5443.0	979420.52	P334	7.70	2.61	3.22	-176.18	-16.60	_ _ 66	B8	W444
A644	37	13.73	116	1.02	5431.0	979421.90	P334	7.88	2.61	3.21	-175.60	-15.96	_ _ 66	B8	W444
A645	37	13.80	116	1.13	5521.0	979415.04	P334	9.38	2.61	3.26	-177.13	-17.42	_ _ 66	B8	W444
A646	37	13.92	116	1.28	5533.0	979415.29	P334	10.58	2.50	3.16	-176.43	-16.59	_ _ 66	B8	W444
A647	37	10.62	116	1.52	4394.0	979490.61	P334	-16.37	0.54	0.93	-166.63	-9.54	_ _ 66	B8	W444
A648	37	10.65	116	1.31	4417.0	979489.19	P334	-15.67	0.54	0.93	-166.72	-9.63	_ _ 66	B8	W444
A649	37	10.67	116	1.17	4434.0	979489.10	P334	-14.19	0.54	0.93	-165.82	-8.74	_ _ 66	B8	W444
A650	37	10.52	116	1.14	4436.0	979487.97	P334	-14.92	0.54	0.92	-166.63	-9.69	_ _ 66	B8	W444
A651	37	10.38	116	1.09	4436.0	979487.29	P334	-15.39	0.54	0.92	-167.10	-10.29	_ _ 66	B8	W444
A652	37	10.20	116	1.06	4444.0	979486.38	P334	-15.29	0.54	0.92	-167.28	-10.63	_ _ 66	B8	W444
A653	37	10.50	116	1.03	4446.0	979486.29	P334	-15.63	0.54	0.91	-167.69	-10.78	_ _ 66	B8	W444
A654	37	9.87	116	0.99	4445.0	979489.19	P334	-11.91	0.65	1.03	-163.82	-7.48	_ _ 66	B8	W444
A655	37	9.73	116	0.96	4455.0	979491.61	P334	-8.34	0.76	1.14	-160.49	-4.28	_ _ 66	B8	W444
A656	37	9.73	116	0.77	4477.0	979488.99	P334	-8.90	0.87	1.24	-161.69	-5.51	_ _ 66	B8	W444
A657	37	9.75	116	0.57	4502.0	979486.70	P334	-8.87	0.87	1.24	-162.52	-6.35	_ _ 66	B8	W444
A658	37	9.77	116	0.38	4520.0	979484.53	P334	-9.37	0.87	1.24	-163.64	-7.48	_ _ 66	B8	W444
A659	37	9.78	116	0.22	4546.0	979483.13	P334	-8.34	0.87	1.24	-163.50	-7.35	_ _ 66	B8	W444
A660	37	9.92	116	0.23	4542.0	979482.20	P334	-9.85	0.76	1.13	-164.98	-8.71	_ _ 66	B8	W444
A661	37	10.13	116	0.25	4562.0	979481.75	P334	-8.73	0.76	1.13	-164.54	-8.08	_ _ 66	B8	W444
A662	37	10.30	116	0.26	4564.0	979482.27	P334	-8.27	0.65	1.02	-164.26	-7.65	_ _ 66	B8	W444
A663	37	10.48	116	0.28	4550.0	979484.24	P334	-7.87	0.65	1.02	-163.39	-6.81	_ _ 66	B8	W444
A664	37	10.50	116	0.48	4518.0	979486.45	P334	-8.70	0.65	1.02	-163.12	-6.30	_ _ 66	B8	W444
A665	37	10.50	116	0.95	4462.0	979487.56	P334	-12.85	0.54	0.92	-165.46	-8.56	_ _ 66	B8	W444
A666	37	10.43	116	1.33	4412.0	979488.85	P334	-16.16	0.54	0.92	-167.05	-10.16	_ _ 66	B8	W444
A696	36	55.77	116	10.12	4538.0	979469.45	I544	-2.47	0.98	1.43	-157.17	-14.46	_ _ 66	B3	W444
A697	36	55.80	116	9.92	4495.0	979471.78	I544	-4.23	0.87	1.29	-157.59	-14.83	_ _ 66	B3	W444
A698	36	55.82	116	9.72	4467.0	979472.93	I544	-5.74	0.87	1.28	-158.15	-15.36	_ _ 66	B3	W444
A699	36	55.92	116	9.52	4434.0	979474.54	I544	-7.38	0.76	1.16	-158.78	-15.87	_ _ 66	B3	W444
A700	36	55.87	116	9.33	4402.0	979476.03	I544	-8.82	0.76	1.15	-159.14	-16.28	_ _ 66	B3	W444
A701	36	55.88	116	9.12	4373.0	979477.23	I544	-10.36	0.65	1.03	-159.80	-16.91	_ _ 66	B3	W444
A702	36	55.92	116	8.91	4358.0	979477.55	I544	-11.51	0.65	1.02	-160.45	-17.51	_ _ 66	B3	W444
A703	36	55.93	116	8.73	4351.0	979477.48	I544	-12.25	0.65	1.02	-160.95	-17.99	_ _ 66	B3	W444
A704	36	55.97	116	8.57	4345.0	979477.59	I544	-12.77	0.65	1.01	-161.27	-18.26	_ _ 66	B3	W444
A705	36	55.98	116	8.38	4338.0	979477.86	I544	-13.17	0.76	1.12	-161.32	-18.30	_ _ 66	B3	W444
A706	36	56.00	116	8.20	4360.0	979476.80	I544	-12.19	0.76	1.13	-161.08	-18.03	_ _ 66	B3	W444
A707	36	56.03	116	7.98	4402.0	979474.45	I544	-10.63	0.87	1.26	-160.84	-17.76	_ _ 66	B3	W444
A708	36	56.05	116	7.80	4447.0	979472.03	I544	-8.85	0.98	1.38	-160.48	-17.37	_ _ 66	B3	W444
A709	36	56.07	116	7.63	4497.0	979469.79	I544	-6.42	0.98	1.40	-159.74	-16.61	_ _ 66	B3	W444
A710	36	55.90	116	7.57	4478.0	979470.90	I544	-6.85	1.08	1.49	-159.43	-16.48	_ _ 66	B3	W444
A711	36	55.75	116	7.57	4443.0	979472.70	I544	-8.12	0.98	1.38	-159.61	-16.81	_ _ 66	B3	W444
A712	36	55.58	116	7.57	4398.0	979475.28	I544	-9.53	0.98	1.37	-159.49	-16.87	_ _ 66	B3	W444
A713	36	55.42	116	7.55	4366.0	979477.43	I544	-10.16	0.98	1.36	-159.03	-16.58	_ _ 66	B3	W444
A714	36	55.43	116	7.70	4351.0	979477.64	I544	-11.37	0.98	1.35	-159.74	-17.29	_ _ 66	B3	W444
A715	36	55.40	116	7.85	4325.0	979478.63	I544	-12.78	0.87	1.23	-160.38	-17.96	_ _ 66	B3	W444
A716	36	55.37	116	8.02	4297.0	979479.83	I544	-14.17	0.76	1.11	-160.93	-18.55	_ _ 66	B3	W444
A717	36	55.33	116	8.17	4271.0	979481.10	I544	-15.29	0.76	1.11	-161.15	-18.82	_ _ 66	B3	W444
A718	36	55.32	116	8.38	4283.0	979480.03	I544	-15.21	0.65	0.99	-161.61	-19.30	_ _ 66	B3	W444
A719	36	55.28	116	8.62	4289.0	979479.63	I544	-14.99	0.65	1.00	-161.58	-19.32	_ _ 66	B3	W444
A720	36	55.23	116	8.87	4307.0	979478.81	I544	-14.05	0.65	1.01	-161.25	-19.06	_ _ 66	B3	W444
A721	36	55.20	116	9.40	4329.0	979477.93	I544	-12.81	0.65	1.01	-160.77	-18.64	_ _ 66	B3	W444
A722	36	55.17	116	9.27	4357.0	979477.09	I544	-10.98	0.65	1.03	-159.87	-17.77	_ _ 66	B3	W444
A723	36	55.15	116	9.47	4390.0	979475.98	I544	-8.96	0.65	1.04	-158.97	-16.90	_ _ 66	B3	W444
A724	36	55.32	116	9.48	4392.0	979476.01	I544	-8.99	0.65	1.04	-159.07	-16.82	_ _ 66	B3	W444
A725	36	55.50	116	9.50	4405.0	979475.44	I544	-8.59	0.65	1.04	-159.12	-16.67	_ _ 66	B3	W444
A726	36	55.67	116	9.52	4423.0	979474.79	I544	-7.80	0.76	1.16	-158.82	-16.18	_ _ 66	B3	W444
A727	37	4.92	116	0.83	4205.0	979486.64	I544	-29.84	0.32	0.64	-173.92	-22.17	_ _ 66	B3	W444
A728	37	4.52	116	1.00	4162.0	979489.81	I544	-30.13	0.21	0.52	-172.85	-21.46	_ _ 66	B3	W444

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
A729	37	5.00	116	0.08	4265.0	979482.88	I544	-28.08	0.32	0.62	-174.23	-22.47	_ _ 66	B3	W444
A730	37	4.52	116	0.50	4188.0	979486.89	I544	-30.61	0.32	0.62	-174.12	-22.78	_ _ 66	B3	W444
A731	37	4.35	116	1.50	4118.0	979491.39	I544	-32.44	0.32	0.65	-173.53	-22.26	_ _ 66	B3	W444
A732	37	4.27	116	0.77	4155.0	979489.94	I544	-30.30	0.32	0.63	-172.67	-21.54	_ _ 66	B3	W444
A733	37	3.95	116	1.32	4093.0	979491.64	I544	-33.96	0.21	0.53	-174.31	-23.43	_ _ 66	B3	W444
A745	37	5.35	116	3.30	4139.0	979491.99	F444	-31.32	0.32	0.71	-173.06	-20.65	_ _ 66	B3	W444
A746	37	6.03	116	3.18	4161.0	979491.10	F444	-31.13	0.32	0.72	-173.61	-20.56	_ _ 66	B3	W444
A747	37	5.93	116	3.38	4162.0	979492.14	F444	-29.85	0.32	0.72	-172.37	-19.39	_ _ 66	B3	W444
A748	37	5.80	116	3.70	4164.0	979492.59	F444	-29.02	0.32	0.72	-171.61	-18.72	_ _ 66	B3	W444
A749	37	6.30	116	3.28	4174.0	979490.50	F444	-30.90	0.32	0.72	-173.83	-20.51	_ _ 66	B3	W444
A750	37	6.32	116	3.36	4184.0	979490.50	F444	-29.99	0.32	0.72	-173.26	-19.91	_ _ 66	B3	W444
A751	37	5.62	116	2.72	4150.0	979491.64	F444	-31.03	0.32	0.70	-173.15	-20.54	_ _ 66	B3	W444
A752	37	5.63	116	2.44	4164.0	979490.70	F444	-30.66	0.32	0.69	-173.28	-20.69	_ _ 66	B3	W444
A753	37	5.68	116	2.16	4178.0	979489.51	F444	-30.61	0.32	0.68	-173.72	-21.11	_ _ 66	B3	W444
A754	37	5.52	116	2.16	4165.0	979490.55	F444	-30.56	0.32	0.68	-173.22	-20.76	_ _ 66	B3	W444
A755	37	5.35	116	2.16	4143.0	979491.84	F444	-31.09	0.21	0.57	-173.11	-20.81	_ _ 66	B3	W444
A756	37	5.90	116	1.38	4273.0	979484.06	F444	-27.45	0.32	0.66	-173.83	-21.10	_ _ 66	B3	W444
A757	37	6.05	116	1.58	4270.0	979484.11	F444	-27.90	0.21	0.55	-174.29	-21.40	_ _ 66	B3	W444
A758	37	6.17	116	1.40	4302.0	979482.52	F444	-26.65	0.32	0.66	-174.03	-21.05	_ _ 66	B3	W444
A759	37	6.33	116	1.18	4339.0	979481.63	F444	-24.30	0.32	0.66	-172.94	-19.83	_ _ 66	B3	W444
A760	37	6.17	116	0.98	4339.0	979481.63	F444	-24.07	0.32	0.65	-172.72	-19.78	_ _ 66	B3	W444
A761	37	6.00	116	1.18	4301.0	979482.67	F444	-26.35	0.32	0.66	-173.70	-20.90	_ _ 66	B3	W444
A762	37	6.17	116	1.18	4326.0	979481.92	F444	-25.00	0.32	0.66	-173.20	-20.24	_ _ 66	B3	W444
A764	37	6.00	116	0.22	4375.0	979480.49	F444	-21.58	0.32	0.64	-171.48	-18.78	_ _ 66	B3	W444
A765	37	6.00	116	0.42	4360.0	979480.14	F444	-23.34	0.32	0.64	-172.72	-20.00	_ _ 66	B3	W444
A766	37	6.17	116	0.22	4397.0	979480.34	F444	-19.90	0.32	0.64	-170.56	-17.71	_ _ 66	B3	W444
A767	37	5.00	116	0.33	4245.0	979483.56	F444	-29.28	0.32	0.62	-174.74	-22.96	_ _ 66	B3	W444
A768	37	5.42	116	0.33	4292.0	979481.77	F444	-27.26	0.32	0.63	-174.32	-22.15	_ _ 66	B3	W444
A769	37	5.42	116	0.54	4276.0	979482.52	F444	-28.01	0.32	0.63	-174.53	-22.34	_ _ 66	B3	W444
A770	37	5.60	116	0.33	4309.0	979481.38	F444	-26.31	0.32	0.64	-173.95	-21.61	_ _ 66	B3	W444
A771	37	5.42	116	0.12	4308.0	979481.53	F444	-25.99	0.32	0.63	-173.61	-21.46	_ _ 66	B3	W444
A773	37	4.52	115	59.43	4280.0	979487.63	F444	-21.22	0.43	0.71	-167.80	-16.55	_ _ 67	B3	W444
A774	37	4.92	115	59.05	4395.0	979488.67	F444	-9.95	0.43	0.72	-160.46	-8.87	_ _ 67	B3	W444
A775	37	5.37	115	59.28	4400.0	979488.97	F444	-9.83	0.54	0.83	-160.40	-8.38	_ _ 67	B3	W444
A776	37	5.77	115	59.00	4533.0	979487.53	F444	0.65	0.76	1.08	-154.22	-1.86	_ _ 67	B3	W444
A777	37	5.83	115	59.12	4580.0	979483.76	F444	1.21	0.87	1.20	-155.15	-2.73	_ _ 67	B3	W444
A778	37	6.43	115	59.53	4536.0	979480.68	F444	-6.87	0.87	1.20	-161.73	-8.71	_ _ 67	B3	W444
A779	37	4.22	116	0.10	4178.0	979488.97	F444	-29.03	0.32	0.61	-172.21	-21.18	_ _ 67	B3	W444
A780	37	4.02	116	0.10	4195.0	979488.17	F444	-27.95	0.32	0.61	-171.71	-20.87	_ _ 67	B3	W444
A786	37	3.03	116	2.12	4036.0	979491.99	P344	-37.64	0.21	0.55	-176.01	-25.95	_ _ 67	B3	W444
A787	37	3.20	116	2.25	4043.0	979492.14	P344	-37.08	0.21	0.55	-175.69	-25.46	_ _ 67	B3	W444
A788	37	3.30	116	2.53	4050.0	979492.19	P344	-36.51	0.21	0.55	-175.36	-25.01	_ _ 67	B3	W444
A789	37	3.40	116	2.32	4048.0	979492.14	P344	-36.90	0.21	0.55	-175.68	-25.25	_ _ 67	B3	W444
A790	37	3.57	116	2.53	4060.0	979492.34	P344	-35.82	0.21	0.56	-175.00	-24.39	_ _ 67	B3	W444
A791	37	3.73	116	2.32	4058.0	979492.19	P344	-36.39	0.21	0.55	-175.51	-24.76	_ _ 67	B3	W444
A792	37	4.12	116	2.32	4068.0	979492.49	P344	-35.71	0.21	0.56	-175.17	-24.04	_ _ 67	B3	W444
A793	37	4.27	116	2.10	4077.0	979491.84	P344	-35.73	0.21	0.55	-175.51	-24.26	_ _ 67	B3	W444
A794	37	2.57	116	0.50	4035.0	979495.56	P344	-33.50	0.21	0.50	-171.88	-22.38	_ _ 67	B3	W444
A795	37	2.37	116	0.57	4021.0	979495.41	P344	-34.67	0.21	0.50	-172.58	-23.27	_ _ 67	B3	W444
A796	37	2.35	116	0.38	4032.0	979495.11	P344	-33.91	0.21	0.50	-172.19	-22.91	_ _ 67	B3	W444
A797	37	2.50	116	2.50	4058.0	979494.12	P344	-32.67	0.21	0.54	-171.81	-22.25	_ _ 67	B3	W444
A798	37	2.70	116	0.03	4076.0	979493.87	P344	-31.52	0.21	0.49	-171.32	-21.73	_ _ 67	B3	W444
A799	37	2.87	116	0.13	4087.0	979493.58	P344	-31.02	0.21	0.49	-171.20	-21.44	_ _ 67	B3	W444
A800	37	2.19	116	0.07	4039.0	979494.62	P344	-33.51	0.21	0.49	-172.04	-22.93	_ _ 67	B3	W444
A801	37	2.08	116	0.35	4012.0	979495.46	P344	-35.05	0.21	0.50	-172.65	-23.63	_ _ 67	B3	W444
A802	37	1.87	116	0.13	4009.0	979495.41	P344	-35.08	0.21	0.49	-172.58	-23.77	_ _ 67	B3	W444
A803	37	1.87	116	0.33	4000.0	979495.76	P344	-35.57	0.21	0.50	-172.76	-23.94	_ _ 67	B3	W444
A804	37	1.92	116	0.50	3996.0	979495.61	P344	-36.17	0.21	0.50	-173.22	-24.34	_ _ 67	B3	W444
A805	37	1.92	116	0.72	3992.0	979495.16	P344	-37.00	0.21	0.50	-173.91	-25.02	_ _ 67	B3	W444
A806	37	1.83	116	0.97	3989.0	979494.47	P344	-37.84	0.21	0.51	-174.64	-25.82	_ _ 67	B3	W444
A807	37	1.93	116	1.25	3992.0	979493.13	P344	-39.04	0.21	0.51	-175.94	-27.01	_ _ 67	B3	W444
A808	37	2.13	116	1.25	3999.0	979492.93	P344	-38.87	0.21	0.51	-176.01	-26.88	_ _ 67	B3	W444
A809	37	2.08	116	0.98	3997.0	979494.07	P344	-37.85	0.21	0.51	-174.92	-25.86	_ _ 67	B3	W444
A810	37	2.08	116	1.45	3998.0	979492.34	P344	-39.49	0.21	0.51	-176.59	-27.50	_ _ 67	B3	W444
A811	37	1.90	116	1.58	3994.0	979491.94	P344	-40.00	0.21	0.51	-176.97	-28.05	_ _ 67	B3	W444
A812	37	1.72	116	1.58	3989.0	979492.14	P344	-40.01	0.21	0.52	-176.80	-28.05	_ _ 67	B3	W444
A813	37	1.90	116	1.80	3994.0	979491.74	P344	-40.20	0.21	0.52	-177.16	-28.22	_ _ 67	B3	W444
A849	37	14.52	116	11.85	6849.0	979326.83	F544	44.93	2.17	4.12	-186.06	-24.40	_ _ 67	B18	W444
A850	37	14.88	116	11.75	6751.0	979332.38	F544	40.75	1.63	3.43	-187.59	-25.63	_ _ 67	B18	W444
A851	37	14.88	116	11.24	7099.0	979301.44	F544	42.51	4.35	6.68	-194.45	-32.57	_ _ 67	B18	W444

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
A852	37	14.70	116	11.35	7194.0	979295.93	F544	46.19	3.59	6.08	-194.60	-32.87	_ _ 67	B18	W444
A853	37	14.55	116	11.45	7199.0	979297.37	F544	48.32	4.68	7.20	-191.53	-29.91	_ _ 67	B18	W444
A854	37	14.43	116	11.46	7190.0	979299.11	F544	49.39	4.67	7.08	-190.27	-28.75	_ _ 67	B18	W444
A855	37	14.27	116	11.32	7138.0	979304.86	F544	50.48	4.68	7.10	-187.38	-26.00	_ _ 67	B18	W444
A856	37	14.05	116	11.22	7267.0	979292.96	F544	51.02	6.75	9.41	-188.93	-27.76	_ _ 67	B18	W444
A857	37	13.67	116	11.08	6994.0	979318.00	F544	50.96	2.61	4.82	-184.28	-23.42	_ _ 67	B18	W444
A858	37	15.17	116	9.30	6444.0	979354.45	F544	33.55	1.08	2.48	-185.27	-23.30	_ _ 67	B18	W444
A859	37	15.08	116	10.16	6532.0	979345.08	F544	32.58	0.98	2.49	-189.23	-27.24	_ _ 67	B18	W444
A860	37	15.33	116	9.69	6390.0	979354.25	F544	28.04	0.87	2.21	-189.20	-27.04	_ _ 67	B18	W444
A861	37	15.97	116	9.38	6509.0	979342.90	F544	26.94	1.63	3.09	-193.48	-30.84	_ _ 67	B18	W444
A862	37	15.58	116	10.78	6947.0	979307.59	F544	33.36	3.92	5.97	-199.12	-36.69	_ _ 67	B18	W444
A863	37	14.07	116	9.84	6439.0	979358.32	F544	38.54	3.92	5.36	-177.22	-16.10	_ _ 67	B18	W444
A864	37	13.93	116	9.67	6412.0	979359.51	F544	37.40	3.81	5.22	-177.58	-16.59	_ _ 67	B18	W444
A865	37	14.00	116	9.58	6385.0	979362.43	F544	37.68	3.05	4.42	-177.18	-16.14	_ _ 67	B18	W444
A866	37	14.07	116	9.40	6337.0	979365.26	F544	35.90	2.83	4.15	-177.59	-16.51	_ _ 67	B18	W444
A867	37	14.22	116	9.48	6335.0	979365.81	F544	36.04	2.28	3.59	-177.94	-16.72	_ _ 67	B18	W444
A868	37	14.23	116	9.33	6325.0	979365.81	F544	35.09	2.39	3.69	-178.45	-17.24	_ _ 67	B18	W444
A869	37	14.93	116	9.20	6475.0	979353.95	F544	36.31	1.19	2.65	-183.39	-21.63	_ _ 67	B18	W444
A870	37	14.88	116	9.00	6456.0	979356.04	F544	36.69	1.08	2.52	-182.50	-20.80	_ _ 67	B18	W444
A871	37	14.92	116	8.83	6410.0	979360.30	F544	36.57	0.87	2.26	-181.31	-19.59	_ _ 67	B18	W444
A872	37	14.82	116	8.62	6454.0	979357.57	F544	38.12	1.19	2.63	-180.89	-19.29	_ _ 67	B18	W444
A873	37	14.88	116	8.25	6635.0	979347.81	F544	45.28	1.52	3.19	-179.35	-17.77	_ _ 67	B18	W444
A874	37	14.80	116	8.42	6507.0	979355.74	F544	41.30	1.30	2.81	-179.34	-17.79	_ _ 67	B18	W444
A875	37	14.65	116	8.51	6457.0	979358.96	F544	40.03	1.30	2.75	-178.96	-17.51	_ _ 67	B18	W444
A876	37	14.58	116	8.60	6447.0	979358.91	F544	39.15	1.30	2.74	-179.51	-18.11	_ _ 67	B18	W444
A877	37	14.23	116	8.77	6333.0	979366.55	F544	36.58	2.83	4.15	-176.78	-15.63	_ _ 67	B18	W444
A878	37	14.65	116	12.56	6850.0	979328.71	F544	46.72	1.63	3.57	-184.86	-23.04	_ _ 67	B18	W444
A879	37	14.80	116	12.37	6842.0	979328.37	F544	45.41	1.52	3.45	-186.02	-24.08	_ _ 67	B18	W444
A880	37	14.90	116	12.54	6936.0	979319.49	F544	45.22	1.63	3.69	-189.17	-27.15	_ _ 67	B18	W444
A881	37	14.60	116	12.08	6878.0	979325.54	F544	46.25	1.63	3.62	-186.23	-24.49	_ _ 67	B18	W444
A882	37	13.07	116	10.58	6773.0	979336.46	F544	49.52	5.44	7.35	-175.65	-15.35	_ _ 67	B4	W444
A883	37	12.75	116	11.11	7099.0	979312.31	F544	56.47	6.53	8.95	-178.21	-18.17	_ _ 67	B4	W444
A884	37	13.05	116	10.96	6963.0	979323.27	F544	53.28	3.81	6.01	-179.37	-19.07	_ _ 67	B4	W444
A885	37	13.50	116	10.43	6576.0	979348.16	F544	42.09	3.70	5.33	-178.38	-17.70	_ _ 67	B4	W444
A886	37	14.48	116	9.02	6335.0	979364.91	F544	34.77	1.85	3.16	-179.65	-18.27	_ _ 67	B18	W444
A887	37	14.58	116	9.07	6350.0	979363.57	F544	34.69	1.52	2.84	-180.56	-19.09	_ _ 67	B18	W444
A914	37	17.24	116	26.39	6424.0	979320.25	F544	-5.54	0.43	1.63	-224.52	-61.03	_ _ 67	B9205	W444
A915	37	17.02	116	26.36	6540.0	979309.82	F544	-4.75	0.54	1.89	-227.43	-64.13	_ _ 67	B9205	W444
A916	37	16.85	116	26.79	6407.0	979318.85	F544	-7.97	0.43	1.64	-226.36	-63.23	_ _ 67	B9205	W444
A917	37	16.88	116	27.24	6336.0	979322.12	F544	-11.42	0.43	1.55	-227.47	-64.37	_ _ 67	B9205	W444
A918	37	17.40	116	27.65	6350.0	979325.62	F544	-7.36	0.32	1.45	-223.99	-60.54	_ _ 67	B9205	W444
A919	37	17.73	116	27.33	6370.0	979324.58	F544	-7.00	0.32	1.46	-224.31	-60.57	_ _ 67	B9205	W444
A920	37	18.98	116	27.48	6301.0	979332.31	F544	-7.57	1.08	2.10	-221.88	-57.23	_ _ 67	B9205	W444
A921	37	18.83	116	27.68	6316.0	979331.31	F544	-6.94	0.87	1.91	-221.96	-57.44	_ _ 67	B9205	W444
A922	37	17.67	116	26.32	6523.0	979313.80	F544	-3.31	0.98	2.28	-225.02	-61.21	_ _ 67	B9205	W444
A923	37	17.75	116	26.41	6539.0	979312.77	F544	-2.95	1.08	2.40	-225.09	-61.23	_ _ 67	B9205	W444
A924	37	17.92	116	26.35	6516.0	979314.88	F544	-3.25	1.08	2.36	-224.64	-60.64	_ _ 67	B9205	W444
A925	37	18.03	116	26.30	6479.0	979318.63	F544	-3.14	0.98	2.22	-223.41	-59.31	_ _ 67	B9205	W444
A926	37	18.18	116	26.16	6488.0	979319.07	F544	-2.07	0.98	2.22	-222.65	-58.42	_ _ 67	B9205	W444
A927	37	18.32	116	26.21	6389.0	979327.45	F544	-3.20	0.98	2.10	-220.52	-56.18	_ _ 67	B9205	W444
A928	37	18.47	116	26.24	6276.0	979337.50	F544	-3.98	0.98	1.98	-217.57	-53.12	_ _ 67	B9205	W444
A929	37	18.79	116	26.13	6226.0	979340.07	F544	-6.58	1.08	2.03	-218.40	-53.70	_ _ 67	B9205	W444
A930	37	19.38	116	25.64	6072.0	979349.69	F544	-12.29	1.19	1.99	-218.89	-53.68	_ _ 67	B9205	W444
A931	37	19.73	116	25.66	6140.0	979344.28	F544	-11.82	1.63	2.47	-220.26	-54.81	_ _ 67	B9205	W444
A932	37	19.65	116	26.21	6174.0	979342.08	F544	-10.71	1.30	2.18	-220.60	-55.29	_ _ 67	B9205	W444
A933	37	19.50	116	26.23	6169.0	979342.35	F544	-10.69	1.30	2.18	-220.41	-55.20	_ _ 67	B9205	W444
A934	37	19.29	116	26.18	6193.0	979341.11	F544	-9.37	1.41	2.31	-219.78	-54.72	_ _ 67	B9205	W444
A935	37	19.08	116	26.29	6314.0	979331.89	F544	-6.91	1.52	2.55	-221.22	-56.34	_ _ 67	B9205	W444
A936	37	18.91	116	26.61	6273.0	979334.20	F544	-8.21	1.30	2.29	-221.37	-56.65	_ _ 67	B9205	W444
A937	37	18.73	116	26.36	6347.0	979329.86	F544	-5.33	1.52	2.59	-220.72	-56.10	_ _ 67	B9205	W444
A938	37	18.42	116	26.44	6362.0	979328.98	F544	-4.35	1.41	2.51	-220.34	-55.96	_ _ 67	B9205	W444
A939	37	18.31	116	26.69	6434.0	979322.12	F544	-4.28	1.41	2.59	-222.65	-58.39	_ _ 67	B9205	W444
A940	37	18.05	116	26.83	6323.0	979329.04	F544	-7.42	0.76	1.84	-222.74	-58.68	_ _ 67	B9205	W444
A941	37	17.90	116	26.77	6344.0	979326.83	F544	-7.44	0.65	1.75	-223.57	-59.62	_ _ 67	B9205	W444
A942	37	17.84	116	26.13	6469.0	979319.24	F544	-3.19	0.54	1.77	-223.57	-59.59	_ _ 67	B9205	W444
A943	37	17.08	116	26.08	6518.0	979313.09	F544	-3.63	0.76	2.08	-225.37	-61.98	_ _ 67	B9205	W444
A944	37	16.89	116	25.90	6521.0	979313.15	F544	-3.01	0.54	1.87	-225.07	-61.80	_ _ 67	B9205	W444
A945	37	16.75	116	26.22	6564.0	979308.11	F544	-3.81	0.65	2.04	-227.16	-64.05	_ _ 67	B9205	W444
A946	37	16.73	116	26.06	6555.0	979309.32	F544	-3.42	0.54	1.92	-226.58	-63.46	_ _ 67	B9205	W444
A947	37	16.55	116	26.04	6567.0	979308.61	F544	-2.74	0.43	1.83	-226.40	-63.42	_ _ 67	B9205	W444

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
A948	37	16.55	116	25.81	6532.0	979312.05	F544	-2.59	0.43	1.78	-225.11	-62.09	_ _ 67	B9205	W444
A949	37	15.79	116	25.80	6545.0	979310.70	F544	-1.61	0.43	1.83	-224.52	-62.10	_ _ 67	B9205	W444
A950	37	15.80	116	26.22	6523.0	979310.96	F544	-3.43	0.65	2.02	-225.40	-63.03	_ _ 67	B9205	W444
A951	37	15.37	116	26.06	6566.0	979307.65	F544	-2.08	0.54	1.98	-225.56	-63.53	_ _ 67	B9205	W444
A952	37	15.18	116	27.62	6298.0	979324.24	F544	-10.40	0.32	1.47	-225.24	-63.56	_ _ 67	B9205	W444
A953	37	15.89	116	27.61	6280.0	979325.67	F544	-11.69	0.32	1.43	-225.96	-63.68	_ _ 67	B9205	W444
A954	37	16.49	116	26.91	6344.0	979320.08	F544	-12.14	0.32	1.47	-228.55	-65.71	_ _ 67	B9205	W444
A955	37	17.45	116	26.60	6372.0	979323.71	F544	-7.27	0.43	1.57	-224.54	-60.92	_ _ 67	B9205	W444
A956	37	16.51	116	30.27	6118.0	979345.94	F544	-7.55	0.76	1.70	-216.01	-53.64	_ _ 67	B9205	W444
A957	37	17.06	116	30.27	6237.0	979342.62	F544	-0.48	0.65	1.69	-213.02	-50.24	_ _ 67	B9205	W444
A958	37	17.29	116	30.34	6208.0	979346.61	F544	0.45	0.54	1.55	-211.24	-48.28	_ _ 67	B9205	W444
A959	37	17.40	116	30.20	6238.0	979343.56	F544	0.06	0.65	1.68	-212.52	-49.46	_ _ 67	B9205	W444
A960	37	17.58	116	30.02	6248.0	979343.02	F544	0.20	0.65	1.68	-212.73	-49.50	_ _ 67	B9205	W444
A961	37	17.95	116	29.87	6195.0	979346.70	F544	-1.64	0.54	1.51	-212.93	-49.38	_ _ 67	B9205	W444
A962	37	18.24	116	29.79	6222.0	979344.54	F544	-1.69	0.54	1.52	-213.88	-50.10	_ _ 67	B9205	W444
A963	37	18.79	116	30.09	6121.0	979354.05	F544	-2.47	1.30	2.17	-210.56	-46.42	_ _ 67	B9205	W444
A964	37	18.21	116	29.28	6241.0	979339.76	F544	-4.64	0.54	1.54	-217.46	-53.63	_ _ 67	B9205	W444
A965	37	18.82	116	29.08	6345.0	979333.77	F544	-1.74	0.54	1.62	-218.03	-53.74	_ _ 67	B9205	W444
A966	37	19.42	116	29.62	6314.0	979337.85	F544	-1.44	2.17	3.20	-215.10	-50.45	_ _ 67	B9205	W444
A967	37	19.61	116	29.76	6248.0	979343.50	F544	-2.27	2.50	3.46	-213.42	-48.65	_ _ 67	B9205	W444
A968	37	19.48	116	29.30	6291.0	979339.16	F544	-2.38	2.28	3.28	-215.18	-50.44	_ _ 67	B9205	W444
A969	37	18.70	116	28.90	6341.0	979333.31	F544	-2.40	0.54	1.62	-218.56	-54.33	_ _ 67	B9205	W444
A970	37	17.32	116	28.17	6349.0	979326.30	F544	-6.65	0.43	1.56	-223.15	-59.84	_ _ 67	B9205	W444
A971	37	18.00	116	27.64	6352.0	979327.32	F544	-6.34	0.32	1.43	-223.06	-59.15	_ _ 67	B9205	W444
A972	37	16.22	116	24.85	6632.0	979308.32	F544	3.56	0.76	2.25	-221.90	-59.03	_ _ 67	B9205	W444
A973	37	16.02	116	24.27	6553.0	979314.24	F544	2.35	0.87	2.26	-220.41	-57.62	_ _ 67	B9205	W444
A974	37	17.09	116	24.89	6572.0	979312.93	F544	1.27	0.98	2.36	-222.04	-58.49	_ _ 67	B9205	W444
A975	37	17.53	116	25.16	6520.0	979315.80	F544	-1.39	1.96	3.26	-222.02	-58.16	_ _ 67	B9205	W444
A976	37	17.22	116	25.09	6558.0	979312.22	F544	-0.95	0.87	2.22	-223.91	-60.28	_ _ 67	B9205	W444
A977	37	17.22	116	25.67	6541.0	979312.83	F544	-1.93	0.65	1.98	-224.56	-61.01	_ _ 67	B9205	W444
A978	37	17.63	116	28.75	6222.0	979337.36	F544	-7.98	0.65	1.66	-220.04	-56.57	_ _ 67	B9205	W444
A979	37	17.49	116	28.67	6238.0	979335.59	F544	-8.04	0.54	1.56	-220.75	-57.38	_ _ 67	B9205	W444
A980	37	17.18	116	28.65	6206.0	979336.80	F544	-9.39	0.43	1.43	-221.13	-57.99	_ _ 67	B9205	W444
A981	37	17.25	116	28.44	6212.0	979335.77	F544	-9.96	0.43	1.43	-221.90	-58.68	_ _ 67	B9205	W444
A982	37	17.07	116	28.27	6253.0	979332.09	F544	-9.52	0.54	1.59	-222.71	-59.60	_ _ 67	B9205	W444
A983	37	8.32	116	3.86	4287.0	979484.19	P344	-29.51	0.43	0.85	-176.19	-20.88	_ _ 67	B3	W444
A984	37	8.32	116	4.01	4293.0	979484.12	P344	-29.02	0.43	0.86	-175.89	-20.56	_ _ 67	B3	W444
A985	37	8.60	116	4.01	4307.0	979483.96	P344	-28.27	0.54	0.97	-175.51	-19.92	_ _ 67	B3	W444
A986	37	9.26	116	4.52	4366.0	979483.90	P344	-23.74	0.65	1.06	-172.91	-16.63	_ _ 67	B3	W444
A987	37	9.09	116	4.73	4375.0	979482.12	P344	-24.43	0.65	1.07	-173.90	-17.75	_ _ 67	B3	W444
A988	37	9.16	116	4.73	4378.0	979482.42	P344	-23.95	0.65	1.06	-173.53	-17.32	_ _ 67	B3	W444
A989	37	9.26	116	4.93	4398.0	979481.60	P344	-23.03	0.65	1.06	-173.30	-16.97	_ _ 67	B3	W444
A990	37	9.41	116	5.02	4415.0	979481.55	P344	-21.70	0.65	1.06	-172.55	-16.06	_ _ 67	B3	W444
A991	37	9.72	116	5.02	4430.0	979482.07	P344	-20.22	0.65	1.06	-171.59	-14.81	_ _ 67	B3	W444
A992	37	9.72	116	5.14	4442.0	979481.33	P344	-19.83	0.65	1.07	-171.60	-14.81	_ _ 67	B3	W444
A993	37	9.72	116	4.94	4423.0	979482.41	P344	-20.54	0.65	1.06	-171.66	-14.89	_ _ 67	B3	W444
A994	37	9.90	116	4.94	4435.0	979482.41	P344	-19.67	0.76	1.17	-171.10	-14.17	_ _ 67	B3	W444
A995	37	7.97	116	4.01	4274.0	979485.00	P344	-29.42	0.43	0.86	-175.64	-20.64	_ _ 67	B3	W444
A996	37	8.16	116	3.80	4274.0	979484.83	P344	-29.86	0.43	0.85	-176.09	-20.94	_ _ 67	B3	W444
A997	37	8.27	116	3.80	4282.0	979484.37	P344	-29.73	0.43	0.86	-176.22	-20.97	_ _ 67	B3	W444
A998	37	8.40	116	3.80	4287.0	979484.40	P344	-29.42	0.43	0.85	-176.09	-20.71	_ _ 67	B3	W444
A999	37	8.55	116	3.94	4303.0	979484.22	P344	-28.31	0.54	0.97	-175.42	-19.89	_ _ 67	B3	W444
B001	37	8.63	116	3.94	4306.0	979484.10	P344	-28.27	0.54	0.96	-175.48	-19.87	_ _ 67	B3	W444
B002	37	8.80	116	3.87	4302.0	979484.74	P344	-28.25	0.54	0.97	-175.32	-19.56	_ _ 67	B3	W444
B003	37	8.89	116	3.94	4315.0	979484.55	P344	-27.35	0.54	0.97	-174.86	-19.01	_ _ 67	B3	W444
B004	37	9.46	116	4.20	4350.0	979486.59	P344	-22.84	0.54	0.96	-171.57	-15.14	_ _ 67	B3	W444
B005	37	9.57	116	4.20	4356.0	979487.21	P344	-21.82	0.54	0.96	-170.75	-14.22	_ _ 67	B3	W444
B006	37	9.66	116	4.20	4363.0	979487.76	P344	-20.74	0.54	0.96	-169.91	-13.30	_ _ 67	B3	W444
B007	37	9.63	116	4.33	4368.0	979486.99	P344	-21.00	0.54	0.95	-170.35	-13.75	_ _ 67	B3	W444
B008	37	9.63	116	4.42	4375.0	979486.47	P344	-20.86	0.54	0.96	-170.44	-13.83	_ _ 67	B3	W444
B009	37	9.72	116	4.51	4391.0	979485.74	P344	-20.22	0.65	1.06	-170.25	-13.54	_ _ 67	B3	W444
B010	37	9.92	116	4.44	4389.0	979488.24	P344	-18.19	0.65	1.05	-168.16	-11.28	_ _ 67	B3	W444
B011	37	19.65	116	26.92	6198.0	979339.38	F544	-11.15	2.94	3.84	-220.21	-54.99	_ _ 67	B9205	W444
B012	37	19.52	116	26.97	6182.0	979339.64	F544	-12.20	1.96	2.85	-221.71	-56.59	_ _ 67	B9205	W444
B013	37	19.30	116	27.11	6214.0	979338.23	F544	-10.29	1.08	2.01	-221.72	-56.78	_ _ 67	B9205	W444
B014	37	16.79	116	24.39	6478.0	979314.61	F544	-5.45	1.08	2.36	-225.55	-62.17	_ _ 67	B9205	W444
B039	37	13.12	116	10.64	6761.0	979336.63	I543	48.49	4.35	6.25	-177.37	-17.02	_ _ 69	B4	G177
B040	37	13.04	116	10.67	6836.0	979331.01	I543	50.04	5.38	7.39	-177.24	-16.97	_ _ 69	B4	G177
B041	37	12.93	116	10.75	6896.0	979326.27	I543	51.10	6.47	8.58	-177.04	-16.86	_ _ 69	B4	G177
B042	37	12.85	116	10.83	6929.0	979324.14	I543	52.18	6.38	8.54	-177.12	-17.01	_ _ 69	B4	G177

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	D	Y	BASE	MTR
B043	37	12.85	116	10.98	7000.0	979318.72	I543	53.44	5.41	7.68	-179.15	-19.03	_	_	69	B4	G177
B044	37	12.81	116	11.11	7063.0	979315.46	I543	56.15	5.67	8.03	-178.23	-18.13	_	_	69	B4	G177
B045	37	12.99	116	11.04	6957.0	979323.14	I543	53.61	3.91	6.11	-179.07	-18.81	_	_	69	B4	G177
B046	37	12.75	116	11.13	7090.0	979312.97	I543	56.29	6.95	9.36	-177.68	-17.64	_	_	69	B4	G177
B047	37	12.68	116	10.94	6907.0	979325.89	I543	52.11	7.81	9.94	-175.04	-15.06	_	_	69	B4	G177
B048	37	12.70	116	11.26	7042.0	979318.05	I543	56.93	5.96	8.29	-176.47	-16.45	_	_	69	B4	G177
B049	37	12.55	116	11.53	7133.0	979311.84	I543	59.49	7.33	9.83	-175.48	-15.58	_	_	69	B4	G177
B050	37	12.52	116	11.65	7203.0	979305.83	I543	60.10	8.41	11.02	-176.06	-16.18	_	_	69	B4	G177
B051	37	12.38	116	11.91	7250.0	979301.99	I543	60.88	7.56	10.26	-177.64	-17.87	_	_	69	B4	G177
B052	37	12.27	116	11.35	6369.0	979371.43	I543	47.69	4.45	5.85	-165.20	-5.48	_	_	69	B4	G177
B053	37	12.18	116	11.08	6086.0	979392.06	I543	41.85	4.04	5.13	-162.09	-2.44	_	_	69	B4	G177
B054	37	12.12	116	10.95	6092.0	979391.08	I543	41.52	4.71	5.81	-161.94	-2.36	_	_	69	B4	G177
B055	37	12.04	116	10.79	5845.0	979409.90	I543	37.25	3.70	4.58	-159.01	0.51	_	_	69	B4	G177
B056	37	11.96	116	10.54	5654.0	979423.74	I543	33.25	3.40	4.14	-156.92	2.52	_	_	69	B4	G177
B057	37	11.83	116	10.80	5762.0	979418.63	I543	38.48	3.21	4.03	-155.49	3.85	_	_	69	B4	G177
B058	37	11.72	116	10.58	5714.0	979421.99	I543	37.49	3.54	4.33	-154.54	4.68	_	_	69	B4	G177
B059	37	12.96	116	9.98	5600.0	979417.96	I543	20.94	5.92	6.61	-164.91	-4.65	_	_	69	B4	G177
B060	37	12.59	116	10.72	6464.0	979361.05	I543	45.77	4.81	6.32	-169.89	-9.97	_	_	69	B4	G177
B061	37	14.30	116	9.69	6338.0	979365.89	I544	36.29	1.63	2.94	-178.45	-17.14	_	_	67	B4	W772
B062	37	14.17	116	9.89	6369.0	979362.31	I544	35.81	1.52	2.87	-180.05	-18.83	_	_	67	B4	W772
B063	37	14.07	116	10.22	6483.0	979354.33	I544	38.69	2.94	4.43	-179.51	-18.35	_	_	67	B4	W772
B064	37	14.15	116	10.42	6607.0	979346.25	I544	42.15	2.17	3.80	-180.91	-19.67	_	_	67	B4	W772
B065	37	13.93	116	10.54	6730.0	979335.79	I544	43.57	3.70	5.51	-181.98	-20.92	_	_	67	B4	W772
B066	37	13.81	116	10.83	6930.0	979321.38	I544	48.12	3.48	5.60	-184.15	-23.19	_	_	67	B4	W772
B067	37	13.14	116	10.64	6762.0	979336.72	I544	48.65	4.46	6.36	-177.14	-16.77	_	_	67	B4	W772
B068	37	13.21	116	10.78	6813.0	979333.40	I544	50.02	3.70	5.67	-178.19	-17.75	_	_	67	B4	W772
B069	37	13.30	116	10.93	6837.0	979330.49	I544	49.23	4.03	6.02	-179.45	-18.92	_	_	67	B4	W772
B070	37	12.46	116	10.52	6753.0	979336.18	I544	48.25	6.42	8.33	-175.26	-15.50	_	_	67	B4	W772
B071	37	12.49	116	10.23	6750.0	979334.52	I544	46.27	10.35	12.25	-173.22	-13.47	_	_	67	B4	W772
B072	37	12.74	116	9.66	5846.0	979399.59	I544	26.01	5.55	6.41	-168.45	-8.45	_	_	67	B4	W772
B073	37	13.74	116	9.15	5463.0	979423.19	I544	12.17	5.77	6.38	-169.24	-8.37	_	_	67	B4	W772
B074	37	12.58	116	9.27	5437.0	979431.73	I544	19.95	4.57	5.18	-161.77	-1.91	_	_	67	B4	W772
B075	37	12.10	116	9.33	5554.0	979423.09	I544	23.00	5.01	5.69	-162.21	-2.78	_	_	67	B4	W772
B076	37	12.08	116	9.70	5582.0	979424.93	I544	27.50	5.23	5.93	-158.42	1.04	_	_	67	B4	W772
B077	37	12.11	116	11.46	6022.0	979396.20	I544	40.08	6.53	7.55	-159.26	0.37	_	_	67	B4	W772
B078	37	11.44	116	11.72	6173.0	979391.13	I544	50.17	6.32	7.54	-154.33	4.69	_	_	67	B4	W772
B079	37	13.11	116	11.53	6993.0	979318.63	I544	52.31	2.94	5.17	-182.54	-22.13	_	_	67	B4	W772
B080	37	14.40	116	9.83	6335.0	979364.92	I544	34.89	0.66	1.96	-180.72	-19.31	_	_	69	B4	G177
B081	37	15.48	116	10.61	6842.0	979316.88	T443	32.93	0.95	2.86	-199.08	-36.74	_	_	69	B4	G177
B082	37	15.75	116	10.22	6685.0	979328.30	T443	29.20	0.55	2.24	-198.08	-35.55	_	_	69	B4	G177
B083	37	15.78	116	9.98	6622.0	979334.14	T443	29.08	0.46	2.06	-196.23	-33.69	_	_	69	B4	G177
B084	37	15.87	116	9.74	6558.0	979338.15	T443	26.94	0.51	2.03	-196.21	-33.62	_	_	69	B4	G177
B085	37	15.68	116	9.22	6365.0	979356.08	T443	27.01	0.68	1.98	-189.61	-27.21	_	_	69	B4	G177
B086	37	15.48	116	10.41	6729.0	979326.13	T443	31.56	0.55	2.30	-197.16	-34.83	_	_	69	B4	G177
B087	37	15.50	116	10.23	6668.0	979331.55	T443	31.22	0.67	2.34	-195.38	-33.05	_	_	69	B4	G177
B088	37	15.47	116	10.03	6579.0	979338.25	T443	29.60	0.80	2.36	-193.94	-31.65	_	_	69	B4	G177
B089	37	15.45	116	9.79	6444.0	979352.74	T443	31.43	0.42	1.81	-188.05	-25.79	_	_	69	B4	G177
B090	37	15.48	116	9.50	6345.0	979358.03	T443	27.37	0.41	1.69	-188.85	-26.58	_	_	69	B4	G177
B091	37	15.42	116	9.34	6352.0	979359.21	T443	29.30	0.18	1.47	-187.39	-25.19	_	_	69	B4	G177
B092	37	15.08	116	10.95	6987.0	979307.90	T443	38.16	1.12	3.28	-198.38	-36.35	7	_	69	B4	G177
B093	37	15.13	116	10.77	6867.0	979316.26	T443	35.17	0.89	2.86	-197.70	-35.64	7	_	69	B4	G177
B094	37	15.28	116	10.58	6778.0	979320.59	T443	30.92	0.75	2.58	-199.20	-37.03	7	_	69	B4	G177
B095	37	15.23	116	10.49	6696.0	979328.99	T443	31.68	0.79	2.51	-195.70	-33.57	7	_	69	B4	G177
B096	37	15.18	116	10.25	6546.0	979341.83	T443	30.50	0.53	2.05	-192.23	-30.15	7	_	69	B4	G177
B097	37	15.15	116	10.02	6464.0	979349.11	T443	30.12	0.39	1.82	-190.04	-28.00	7	_	69	B4	G177
B098	37	15.08	116	9.87	6406.0	979355.03	T443	30.69	0.37	1.74	-187.57	-25.60	7	_	69	B4	G177
B099	37	14.48	116	11.08	7028.0	979313.04	T443	48.02	1.23	3.47	-189.73	-28.19	7	_	69	B4	G177
B100	37	14.57	116	10.83	6917.0	979319.12	T443	43.54	1.35	3.41	-190.48	-28.88	7	_	69	B4	G177
B101	37	14.68	116	10.68	6755.0	979330.28	T443	39.32	0.85	2.68	-189.91	-28.22	7	_	69	B4	G177
B102	37	14.70	116	10.42	6617.0	979341.47	T443	37.51	0.74	2.37	-187.32	-25.63	7	_	69	B4	G177
B103	37	14.75	116	10.19	6539.0	979347.66	T443	36.30	0.53	2.06	-186.18	-24.46	7	_	69	B4	G177
B104	37	14.87	116	9.88	6438.0	979355.45	T443	34.42	0.57	1.98	-184.69	-22.90	7	_	69	B4	G177
B105	37	16.05	116	10.35	6463.0	979342.83	T443	22.43	1.37	2.76	-196.75	-33.93	7	_	69	B4	G177
B106	37	15.78	116	11.11	6556.0	979336.66	T443	25.40	0.59	2.10	-197.62	-34.95	7	_	69	B4	G177
B107	37	15.33	116	11.45	6591.0	979338.12	T443	30.80	0.52	2.08	-193.43	-31.10	7	_	69	B4	G177
B108	37	14.12	116	10.78	6912.0	979322.80	T443	47.40	1.95	4.04	-185.82	-24.60	7	_	69	B4	G177
B109	37	14.25	116	10.59	6717.0	979338.52	T443	44.61	1.15	2.94	-183.06	-21.73	7	_	69	B4	G177
B110	37	14.82	116	10.42	6592.0	979346.84	T443	40.35	1.07	2.67	-183.32	-21.53	7	_	69	B4	G177
B111	37	14.43	116	10.24	6526.0	979350.92	T443	38.80	0.76	2.28	-183.02	-21.56	7	_	69	B4	G177
B112	37	14.40	116	10.07	6450.0	979356.91	T443	37.69	0.73	2.16	-181.65	-20.23	7	_	69	B4	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	D	Y	BASE	MTR
B113	37	15.33	116	10.82	6942.0	979309.41	T443	35.07	1.31	3.37	-199.84	-37.62	7	_	69	B4	G177
B114	37	14.00	116	10.96	6990.0	979317.20	T443	49.31	1.25	3.46	-187.15	-26.02	7	_	69	B4	G177
B115	37	11.91	116	2.76	4486.2	979475.97	P333	-24.22	0.08	0.50	-178.07	-19.65	1	_	70	B3	W772
B116	37	11.90	116	3.32	4522.6	979478.90	P333	-17.85	0.11	0.53	-172.92	-14.42	1	_	70	B3	W772
B117	37	11.91	116	3.21	4522.0	979477.32	P333	-19.50	0.11	0.55	-174.53	-16.04	1	_	70	B3	W772
B118	37	11.15	116	2.78	4352.7	979486.45	P333	-25.18	0.08	0.51	-174.45	-16.69	1	_	70	B3	W772
B119	37	10.86	116	3.51	4304.6	979495.16	P333	-20.57	0.08	0.50	-168.20	-10.59	1	_	70	B3	W772
B126	37	10.32	116	5.50	4520.0	979477.98	P333	-16.72	0.08	0.49	-171.74	-14.35	1	_	70	B3	W772
B127	37	10.80	116	5.10	4529.6	979477.74	P333	-16.75	0.10	0.51	-172.08	-14.31	1	_	70	B3	W772
B128	37	10.80	116	4.99	4514.6	979479.95	P333	-15.95	0.10	0.51	-170.77	-13.02	1	_	70	B3	W772
B129	37	10.90	116	4.99	4528.9	979479.48	P333	-15.23	0.10	0.52	-170.52	-12.68	1	_	70	B3	W772
B130	37	10.70	116	4.99	4500.6	979480.35	P333	-16.73	0.10	0.51	-171.06	-13.40	1	_	70	B3	W772
B131	37	7.91	116	2.44	4206.6	979488.36	P333	-32.31	0.43	0.84	-176.24	-21.49	1	_	70	B3	W772
B132	37	7.91	116	1.70	4286.4	979494.41	P333	-18.75	0.54	0.92	-165.34	-10.69	1	_	70	B3	W772
B133	37	7.91	116	1.46	4331.7	979493.39	P333	-15.52	0.65	1.02	-163.55	-8.93	1	_	70	B3	W772
B134	37	7.91	116	1.22	4385.0	979491.55	P333	-12.35	0.65	1.02	-162.21	-7.63	1	_	70	B3	W772
B135	37	8.04	116	1.79	4277.6	979494.19	P333	-19.99	0.54	0.93	-166.26	-11.48	1	_	70	B3	W772
B136	37	8.04	116	1.37	4360.2	979492.67	P333	-13.74	0.65	1.02	-162.76	-8.04	1	_	70	B3	W772
B137	37	8.17	116	2.21	4232.2	979490.15	P333	-28.49	0.54	0.95	-173.18	-18.22	1	_	70	B3	W772
B138	37	8.17	116	1.79	4280.0	979495.05	P333	-19.09	0.54	0.93	-165.45	-10.55	1	_	70	B3	W772
B139	37	8.17	116	1.46	4344.4	979494.06	P333	-14.03	0.54	0.92	-162.60	-7.74	1	_	70	B3	W772
B140	37	8.17	116	1.22	4401.8	979492.12	P333	-10.57	0.76	1.13	-160.90	-6.08	1	_	70	B3	W772
B141	37	8.30	116	2.29	4230.8	979489.61	P333	-29.35	0.54	0.95	-174.00	-18.91	1	_	70	B3	W772
B142	37	8.30	116	2.04	4251.6	979491.94	P333	-25.06	0.54	0.95	-170.42	-15.36	1	_	70	B3	W772
B143	37	8.30	116	1.79	4284.3	979494.99	P333	-18.94	0.54	0.93	-165.44	-10.42	1	_	70	B3	W772
B144	37	8.30	116	1.54	4324.7	979495.79	P333	-14.34	0.54	0.92	-162.24	-7.25	1	_	70	B3	W772
B145	37	8.30	116	1.22	4392.0	979493.69	P333	-10.11	0.76	1.13	-160.11	-5.17	1	_	70	B3	W772
B146	37	8.44	116	1.95	4263.7	979492.42	P333	-23.65	0.54	0.94	-169.43	-14.26	1	_	70	B3	W772
B147	37	8.44	116	1.70	4299.0	979495.57	P333	-17.18	0.54	0.92	-164.19	-9.05	1	_	70	B3	W772
B148	37	8.44	116	1.22	4393.0	979494.09	P333	-9.82	0.76	1.13	-159.85	-4.78	1	_	70	B3	W772
B149	37	8.57	116	1.95	4264.2	979492.25	P333	-23.96	0.54	0.94	-169.76	-14.47	1	_	70	B3	W772
B150	37	8.57	116	1.70	4297.9	979495.24	P333	-17.80	0.54	0.93	-164.77	-9.51	1	_	70	B3	W772
B151	37	8.57	116	1.46	4343.0	979494.91	P333	-13.89	0.65	1.03	-162.30	-7.07	1	_	70	B3	W772
B152	37	8.57	116	1.22	4401.1	979492.80	P333	-10.54	0.76	1.14	-160.83	-5.64	1	_	70	B3	W772
B153	37	8.70	116	2.44	4242.1	979487.97	P333	-30.50	0.54	0.96	-175.53	-20.05	1	_	70	B3	W772
B154	37	8.70	116	2.21	4254.0	979489.65	P333	-27.71	0.54	0.96	-173.14	-17.69	1	_	70	B3	W772
B155	37	8.70	116	1.87	4276.4	979493.28	P333	-21.97	0.54	0.94	-168.19	-12.79	1	_	70	B3	W772
B156	37	8.70	116	1.62	4309.8	979495.29	P333	-16.82	0.54	0.93	-164.20	-8.83	1	_	70	B3	W772
B157	37	8.70	116	1.37	4355.9	979493.83	P333	-13.95	0.65	1.03	-162.80	-7.47	1	_	70	B3	W772
B158	37	12.41	115	57.79	4681.1	979470.05	P333	-12.54	0.35	0.68	-172.89	-14.82	7	_	69	B3	G177
B159	37	12.03	115	58.16	4772.8	979464.33	P333	-9.09	0.87	1.23	-172.02	-14.22	7	_	69	B3	G177
B160	37	12.08	115	57.96	4752.4	979467.18	P333	-8.23	0.64	1.00	-170.70	-12.89	7	_	69	B3	G177
B161	37	12.14	115	57.77	4729.9	979468.94	P333	-8.67	0.47	0.81	-170.56	-12.73	7	_	69	B3	G177
B162	37	12.20	115	57.57	4719.9	979471.08	P333	-7.56	0.42	0.76	-169.15	-11.30	7	_	69	B3	G177
B163	37	12.26	115	57.38	4701.8	979467.91	P333	-12.52	0.37	0.70	-173.55	-15.67	7	_	69	B3	G177
B164	37	12.35	115	57.08	4696.7	979468.66	P333	-12.38	0.27	0.59	-173.35	-15.44	7	_	69	B3	G177
B165	37	11.86	115	58.09	4876.8	979457.39	P333	-6.01	1.01	1.40	-172.33	-14.69	7	_	69	B3	G177
B166	37	11.93	115	57.89	4798.3	979464.21	P333	-6.67	0.81	1.17	-170.54	-12.87	7	_	69	B3	G177
B167	37	11.98	115	57.69	4758.5	979467.76	P333	-6.93	0.54	0.89	-169.72	-12.04	7	_	69	B3	G177
B168	37	12.05	115	57.50	4783.4	979468.04	P333	-4.41	0.51	0.86	-168.08	-10.37	7	_	69	B3	G177
B169	37	12.10	115	57.31	4730.4	979466.02	P333	-11.49	0.43	0.77	-173.43	-15.70	7	_	69	B3	G177
B170	37	12.19	115	57.02	4727.4	979466.57	P333	-11.35	0.30	0.64	-173.32	-15.56	7	_	69	B3	G177
B171	37	11.75	115	57.93	4919.8	979455.10	P333	-4.09	1.19	1.59	-171.70	-14.18	7	_	69	B3	G177
B172	37	11.80	115	57.73	4821.5	979462.99	P333	-5.52	0.93	1.30	-170.05	-12.52	7	_	69	B3	G177
B173	37	11.85	115	57.53	4802.5	979465.40	P333	-4.97	0.79	1.15	-169.00	-11.45	7	_	69	B3	G177
B174	37	11.95	115	57.34	4790.6	979465.95	P333	-5.68	0.69	1.04	-169.41	-11.81	7	_	69	B3	G177
B175	37	11.98	115	57.14	4756.7	979464.39	P333	-10.47	0.45	0.79	-173.29	-15.69	7	_	69	B3	G177
B176	37	12.04	115	56.95	4752.9	979464.00	P333	-11.30	0.35	0.69	-174.10	-16.47	7	_	69	B3	G177
B177	37	11.63	115	57.41	4927.0	979459.32	P333	0.98	1.68	2.09	-166.38	-9.05	7	_	69	B3	G177
B178	37	11.90	115	54.79	4580.3	979474.94	P333	-16.39	0.26	0.54	-173.42	-16.22	5	_	69	B3	G177
B179	37	11.73	115	55.05	4621.5	979474.42	P333	-12.79	0.33	0.62	-171.15	-14.05	5	_	69	B3	G177
B180	37	11.73	115	54.85	4608.6	979476.09	P333	-12.33	0.31	0.60	-170.27	-13.20	5	_	69	B3	G177
B181	37	11.73	115	54.58	4580.9	979476.17	P333	-14.85	0.30	0.57	-171.88	-14.85	5	_	69	B3	G177
B182	37	11.52	115	55.36	4677.1	979472.22	P333	-9.45	0.44	0.74	-169.60	-12.64	5	_	69	B3	G177
B183	37	11.52	115	55.15	4668.1	979472.66	P333	-9.86	0.43	0.73	-169.71	-12.78	5	_	69	B3	G177
B184	37	11.52	115	54.95	4655.5	979474.24	P333	-9.47	0.41	0.71	-168.90	-12.00	5	_	69	B3	G177
B185	37	11.52	115	54.74	4635.9	979475.19	P333	-10.36	0.38	0.66	-169.18	-12.30	5	_	69	B3	G177
B186	37	11.52	115	54.58	4618.4	979475.37	P333	-11.82	0.37	0.66	-170.04	-13.19	5	_	69	B3	G177
B187	37	11.52	115	54.49	4606.5	979475.34	P333	-12.97	0.37	0.65	-170.79	-13.95	5	_	69	B3	G177
B188	37	11.52	115	54.27	4571.9	979475.58	P333	-15.98	0.37	0.64	-172.63	-15.82	5	_	69	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
B189	37	11.44	115	55.26	4694.2	979471.50	P333	-8.45	0.49	0.80	-169.13	-12.25	5	_	69	B3	G177
B190	37	11.44	115	54.38	4599.7	979475.61	P333	-13.02	0.39	0.67	-170.59	-13.83	5	_	69	B3	G177
B191	37	11.36	115	55.05	4697.3	979471.20	P333	-8.34	0.49	0.80	-169.12	-12.34	5	_	69	B3	G177
B192	37	11.36	115	54.85	4687.5	979472.36	P333	-8.10	0.44	0.74	-168.61	-11.86	5	_	69	B3	G177
B193	37	11.36	115	54.64	4654.6	979474.00	P333	-9.56	0.41	0.70	-168.98	-12.25	5	_	69	B3	G177
B194	37	11.20	115	54.79	4721.5	979470.21	P333	-6.83	0.49	0.80	-168.44	-11.83	5	_	69	B3	G177
B195	37	9.87	116	4.43	4387.7	979487.99	P333	-18.49	0.76	1.17	-168.30	-11.47	2	_	70	B4	W772
B196	37	9.87	116	4.37	4381.1	979488.66	P333	-18.45	0.76	1.18	-168.01	-11.19	2	_	70	B4	W772
B197	37	9.82	116	4.49	4392.0	979486.91	P333	-19.10	0.76	1.16	-169.06	-12.26	2	_	70	B4	W772
B199	37	9.97	116	4.49	4399.2	979487.79	P333	-17.76	0.87	1.27	-167.86	-10.93	2	_	70	B4	W772
B200	37	9.82	116	4.38	4383.7	979487.95	P333	-18.84	0.76	1.17	-168.51	-11.73	2	_	70	B4	W772
B201	37	2.96	116	2.27	4031.3	979492.28	P333	-37.69	0.21	0.55	-175.90	-25.90	2	_	70	B3	W772
B202	37	2.96	116	2.21	4031.1	979492.09	P333	-37.90	0.21	0.55	-176.10	-26.11	2	_	70	B3	W772
B203	37	2.96	116	2.13	4030.1	979491.94	P333	-38.14	0.21	0.55	-176.31	-26.32	2	_	70	B3	W772
B204	37	2.85	116	2.27	4025.7	979492.49	P333	-37.85	0.21	0.54	-175.87	-25.98	2	_	70	B3	W772
B205	37	2.43	116	1.65	4015.2	979491.57	P333	-39.15	0.21	0.52	-176.83	-27.39	2	_	70	B3	W772
B206	37	2.73	116	1.77	4019.9	979491.39	P333	-39.32	0.21	0.53	-177.16	-27.42	2	_	70	B3	W772
B207	37	2.49	116	1.27	4012.7	979492.30	P333	-38.74	0.21	0.52	-176.34	-26.87	2	_	70	B3	W772
B208	37	2.12	116	1.88	4001.0	979491.65	P333	-39.95	0.21	0.53	-177.14	-27.99	2	_	70	B3	W772
B209	37	2.09	116	1.82	4000.0	979491.73	P333	-39.92	0.21	0.52	-177.09	-27.97	2	_	70	B3	W772
B210	37	2.05	116	1.77	3999.0	979491.65	P333	-40.04	0.21	0.52	-177.17	-28.09	2	_	70	B3	W772
B211	37	2.00	116	1.73	3998.0	979491.72	P333	-39.99	0.21	0.52	-177.09	-28.06	2	_	70	B3	W772
B212	37	1.95	116	1.70	3996.0	979491.78	P333	-40.04	0.21	0.52	-177.07	-28.09	2	_	70	B3	W772
B213	37	1.90	116	1.68	3995.0	979491.84	P333	-40.01	0.21	0.52	-177.00	-28.07	2	_	70	B3	W772
B214	37	1.84	116	1.68	3993.0	979491.86	P333	-40.09	0.21	0.52	-177.01	-28.14	2	_	70	B3	W772
B215	37	1.78	116	1.68	3991.0	979491.94	P333	-40.11	0.21	0.52	-176.97	-28.16	2	_	70	B3	W772
B216	37	1.73	116	1.70	3989.0	979491.95	P333	-40.21	0.21	0.52	-177.00	-28.23	2	_	70	B3	W772
B217	37	1.67	116	1.73	3988.0	979491.96	P333	-40.21	0.21	0.52	-176.97	-28.26	2	_	70	B3	W772
B218	37	1.63	116	1.77	3988.0	979491.99	P333	-40.12	0.21	0.52	-176.88	-28.21	2	_	70	B3	W772
B219	37	1.59	116	1.82	3987.0	979491.99	P333	-40.16	0.21	0.52	-176.88	-28.24	2	_	70	B3	W772
B220	37	1.56	116	1.88	3986.0	979492.08	P333	-40.12	0.21	0.52	-176.81	-28.20	2	_	70	B3	W772
B221	37	1.50	116	1.93	3986.0	979492.23	P333	-39.88	0.21	0.52	-176.57	-28.01	2	_	70	B3	W772
B222	37	1.48	116	2.00	3987.0	979492.42	P333	-39.67	0.21	0.53	-176.28	-27.74	2	_	70	B3	W772
B223	37	1.52	116	2.08	3988.0	979492.60	P333	-39.35	0.21	0.53	-176.10	-27.52	2	_	70	B3	W772
B224	37	1.52	116	2.15	3990.0	979492.76	P333	-39.01	0.21	0.53	-175.82	-27.23	2	_	70	B3	W772
B225	37	1.53	116	2.22	3991.0	979493.06	P333	-38.63	0.21	0.53	-175.47	-26.87	2	_	70	B3	W772
B226	37	1.55	116	2.29	3990.0	979493.39	P333	-38.42	0.21	0.53	-175.23	-26.61	2	_	70	B3	W772
B227	37	1.58	116	2.35	3993.0	979493.47	P333	-38.10	0.21	0.53	-175.02	-26.36	2	_	70	B3	W772
B228	37	1.63	116	2.40	3995.0	979493.59	P333	-37.87	0.21	0.53	-174.85	-26.14	2	_	70	B3	W772
B229	37	1.67	116	2.44	3996.0	979493.78	P333	-37.64	0.21	0.53	-174.66	-25.91	2	_	70	B3	W772
B230	37	1.73	116	2.47	3998.0	979493.82	P333	-37.50	0.21	0.53	-174.58	-25.77	2	_	70	B3	W772
B231	37	1.28	116	2.50	3999.0	979493.83	P333	-36.74	0.21	0.53	-173.86	-25.49	2	_	70	B3	W772
B232	37	1.84	116	2.50	4000.0	979493.80	P333	-37.49	0.21	0.53	-174.65	-25.73	2	_	70	B3	W772
B233	37	1.90	116	2.50	4000.0	979493.77	P333	-37.61	0.21	0.54	-174.75	-25.77	2	_	70	B3	W772
B234	37	1.95	116	2.47	3999.0	979493.72	P333	-37.82	0.21	0.53	-174.94	-25.92	2	_	70	B3	W772
B235	37	2.00	116	2.44	4000.0	979493.52	P333	-38.00	0.21	0.54	-175.15	-26.08	2	_	70	B3	W772
B236	37	2.05	116	2.40	4002.0	979493.22	P333	-38.19	0.21	0.54	-175.40	-26.28	2	_	70	B3	W772
B237	37	2.08	116	2.35	4004.0	979492.90	P333	-38.36	0.21	0.54	-175.64	-26.49	2	_	70	B3	W772
B238	37	1.52	116	2.11	3988.3	979492.61	P333	-39.32	0.21	0.53	-176.07	-27.48	2	_	70	B3	W772
B239	37	1.45	116	2.29	3987.4	979493.47	P333	-38.44	0.21	0.53	-175.16	-26.63	2	_	70	B3	W772
B240	37	1.28	116	2.07	3982.0	979492.80	P333	-39.37	0.21	0.52	-175.92	-27.57	2	_	70	B3	W772
B241	37	1.38	116	2.29	3985.6	979493.55	P333	-38.43	0.21	0.53	-175.09	-26.63	2	_	70	B3	W772
B242	37	10.28	116	4.62	4425.6	979486.53	P333	-16.99	0.87	1.28	-167.98	-10.75	2	_	70	B4	W772
B243	37	10.35	116	4.72	4437.6	979484.99	P333	-17.50	0.87	1.28	-168.91	-11.60	2	_	70	B4	W772
B244	37	10.35	116	4.77	4444.6	979483.97	P333	-17.86	0.87	1.28	-169.51	-12.19	2	_	70	B4	W772
B245	37	10.33	116	4.62	4426.5	979486.89	P333	-16.61	0.87	1.27	-167.65	-10.37	2	_	70	B4	W772
B246	37	10.27	116	4.55	4416.1	979488.05	P333	-16.35	0.87	1.28	-167.01	-9.80	2	_	70	B4	W772
B248	37	10.12	116	4.92	4448.8	979481.76	P333	-19.34	0.87	1.28	-171.13	-14.00	2	_	70	B4	W772
B249	37	10.04	116	4.82	4434.6	979483.16	P333	-19.16	0.87	1.28	-170.46	-13.42	2	_	70	B4	W772
B250	37	9.58	116	4.02	4341.7	979487.70	P333	-22.69	0.54	0.96	-171.13	-14.62	2	_	70	B4	W772
B251	37	9.65	116	4.02	4345.9	979488.05	P333	-22.04	0.54	0.96	-170.63	-14.05	2	_	70	B4	W772
B252	37	9.54	116	3.88	4329.8	979487.44	P333	-24.01	0.54	0.96	-172.04	-15.58	2	_	70	B4	W772
B253	37	9.45	116	3.82	4323.6	979486.82	P333	-25.08	0.54	0.96	-172.90	-16.54	2	_	70	B4	W772
B254	37	9.37	116	3.82	4316.0	979486.83	P333	-25.67	0.54	0.96	-173.23	-16.94	2	_	70	B4	W772
B255	37	9.39	116	4.02	4330.0	979486.96	P333	-24.25	0.54	0.96	-172.29	-15.95	2	_	70	B4	W772
B256	37	9.39	116	3.75	4316.9	979487.40	P333	-25.04	0.54	0.97	-172.62	-16.32	2	_	70	B4	W772
B257	37	9.54	116	3.61	4307.5	979487.21	P333	-26.33	0.54	0.96	-173.60	-17.18	2	_	70	B4	W772
B258	37	9.72	116	3.82	4330.3	979488.09	P333	-23.57	0.54	0.96	-171.62	-15.01	2	_	70	B4	W772
B259	37	9.72	116	1.59	4408.6	979489.79	P333	-14.51	0.09	0.47	-165.73	-9.44	2	_	70	B4	W772
B260	37	9.48	116	0.90	4591.0	979486.49	P333	-0.32	0.65	1.03	-157.23	-1.26	2	_	70	B4	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
B261	37	9.54	116	1.05	4486.0	979492.99	P333	-3.77	0.31	0.68	-157.44	-1.39	2 _ 70	B4	W772
B262	37	8.36	116	0.75	4633.0	979484.35	P333	3.12	1.16	1.55	-154.71	0.21	2 _ 70	B4	W772
B263	37	8.04	116	0.52	4823.0	979470.11	P333	7.20	2.66	3.09	-155.60	-1.01	2 _ 70	B4	W772
B264	37	8.15	116	0.70	4556.4	979488.31	P333	0.18	1.06	1.43	-155.15	-0.42	2 _ 70	B4	W772
B265	37	7.39	116	0.95	4537.0	979476.13	P333	-12.72	1.41	1.77	-167.04	-12.98	2 _ 70	B4	W772
B266	37	7.24	116	0.75	4530.0	979476.76	P333	-12.53	0.90	1.25	-167.13	-13.23	2 _ 70	B4	W772
B267	37	7.17	116	0.84	4455.0	979481.43	P333	-14.81	0.32	0.67	-167.42	-13.57	2 _ 70	B4	W772
B268	37	11.41	116	4.43	4764.0	979478.51	P333	5.16	1.98	2.41	-156.29	1.92	2 _ 70	B4	W772
B269	37	12.03	116	4.76	5078.0	979458.51	P333	13.78	1.38	1.88	-158.95	-0.17	2 _ 70	B4	W772
B270	37	12.34	116	5.17	5305.0	979443.93	P333	20.09	2.00	2.58	-159.71	-0.61	2 _ 70	B4	W772
B271	37	6.82	116	4.14	4221.3	979490.54	P333	-27.16	0.32	0.75	-171.69	-17.77	2 _ 70	B3	W772
B272	37	6.65	116	3.95	4207.8	979490.87	P333	-27.86	0.32	0.74	-171.93	-18.20	2 _ 70	B3	W772
B273	37	6.81	116	3.68	4200.0	979488.87	P333	-30.82	0.32	0.74	-174.62	-20.76	2 _ 70	B3	W772
B274	37	7.14	116	3.68	4219.2	979486.62	P333	-31.74	0.32	0.74	-176.21	-22.04	2 _ 70	B3	W772
B275	37	7.25	116	3.92	4232.5	979486.45	P333	-30.82	0.32	0.75	-175.73	-21.42	2 _ 70	B3	W772
B276	37	7.24	116	3.98	4230.3	979486.90	P333	-30.57	0.32	0.74	-175.41	-21.10	2 _ 70	B3	W772
B277	37	7.07	116	4.19	4234.4	979488.37	P333	-28.46	0.32	0.75	-173.44	-19.27	2 _ 70	B3	W772
B278	37	2.60	116	0.17	4063.9	979494.37	P333	-32.01	0.21	0.49	-171.40	-21.89	2 _ 70	B3	W772
B280	37	2.70	115	59.55	4085.0	979492.99	P333	-31.55	0.21	0.48	-171.67	-22.11	2 _ 70	B3	W772
B281	37	2.70	115	59.50	4089.0	979492.79	P333	-31.38	0.21	0.48	-171.64	-22.08	2 _ 70	B3	W772
B282	37	2.77	116	0.03	4082.0	979493.47	P333	-31.46	0.21	0.49	-171.47	-21.81	2 _ 70	B3	W772
B283	37	2.81	116	0.03	4086.0	979493.33	P333	-31.28	0.21	0.49	-171.42	-21.72	2 _ 70	B3	W772
B284	37	2.87	116	0.20	4079.9	979494.08	P333	-31.19	0.21	0.49	-171.13	-21.37	2 _ 70	B3	W772
B285	37	2.49	115	59.66	4097.2	979492.65	P333	-30.44	0.32	0.59	-170.87	-21.50	2 _ 70	B3	W772
B286	37	2.59	115	59.53	4122.9	979491.46	P333	-29.36	0.32	0.59	-170.67	-21.21	2 _ 70	B3	W772
B287	37	2.66	115	59.53	4124.6	979491.37	P333	-29.39	0.32	0.59	-170.76	-21.24	2 _ 70	B3	W772
B288	37	2.49	115	59.32	4140.4	979491.48	P333	-27.55	0.43	0.69	-169.36	-20.01	2 _ 70	B3	W772
B289	37	2.38	115	59.53	4102.5	979492.69	P333	-29.75	0.32	0.59	-170.36	-21.10	2 _ 70	B3	W772
B290	37	2.32	115	59.53	4097.2	979492.83	P333	-30.02	0.32	0.59	-170.45	-21.25	2 _ 70	B3	W772
B291	37	1.93	115	59.53	4056.9	979494.47	P333	-31.60	0.32	0.59	-170.65	-21.81	2 _ 70	B3	W772
B292	37	2.03	115	59.53	4069.2	979493.82	P333	-31.24	0.32	0.59	-170.71	-21.78	2 _ 70	B3	W772
B293	37	2.13	115	59.53	4081.0	979493.30	P333	-30.79	0.32	0.59	-170.67	-21.64	2 _ 70	B3	W772
B294	37	2.03	115	59.41	4080.9	979493.74	P333	-30.22	0.32	0.59	-170.09	-21.16	2 _ 70	B3	W772
B295	37	2.03	115	59.66	4055.7	979494.15	P333	-32.18	0.32	0.59	-171.18	-22.24	2 _ 70	B3	W772
B296	37	1.86	115	59.12	4114.1	979494.32	P333	-26.27	0.43	0.69	-167.18	-18.43	2 _ 70	B3	W772
B297	37	2.03	115	59.13	4114.2	979494.18	P333	-26.65	0.54	0.80	-167.45	-18.54	2 _ 70	B3	W772
B298	37	1.86	115	59.25	4088.2	979494.50	P333	-28.53	0.43	0.69	-168.55	-19.79	2 _ 70	B3	W772
B299	37	1.76	115	59.13	4108.4	979494.61	P333	-26.37	0.43	0.69	-167.09	-18.43	2 _ 70	B3	W772
B300	37	1.86	115	58.92	4159.3	979494.05	P333	-22.29	0.65	0.91	-164.53	-15.79	2 _ 70	B3	W772
B301	37	1.52	115	59.42	4047.3	979495.97	P333	-30.41	0.32	0.58	-169.14	-20.69	2 _ 70	B3	W772
B302	37	1.52	115	59.21	4077.0	979496.01	P333	-27.58	0.32	0.58	-167.32	-18.88	2 _ 70	B3	W772
B303	37	1.76	116	0.71	3987.4	979495.44	P333	-36.92	0.21	0.50	-173.67	-24.93	2 _ 70	B3	W772
B304	37	1.76	116	0.58	3986.0	979495.80	P333	-36.69	0.21	0.50	-173.40	-24.67	2 _ 70	B3	W772
B305	37	1.71	116	0.12	3996.3	979496.44	P333	-35.01	0.21	0.49	-172.08	-23.42	2 _ 70	B3	W772
B306	37	1.87	115	59.91	4020.3	979495.44	P333	-33.98	0.21	0.49	-171.88	-23.08	2 _ 70	B3	W772
B307	37	2.04	116	0.12	4022.5	979495.11	P333	-34.35	0.21	0.50	-172.31	-23.34	2 _ 70	B3	W772
B308	37	1.87	116	0.32	3999.7	979495.75	P333	-35.61	0.21	0.49	-172.80	-23.98	2 _ 70	B3	W772
B309	37	1.87	116	0.53	3983.0	979495.64	P333	-37.29	0.21	0.50	-173.89	-25.06	2 _ 70	B3	W772
B310	37	2.03	116	0.48	4003.0	979495.60	P333	-35.68	0.21	0.50	-172.97	-23.99	2 _ 70	B3	W772
B311	37	2.15	116	0.32	4016.0	979495.47	P333	-34.76	0.21	0.50	-172.50	-23.41	2 _ 70	B3	W772
B312	37	0.76	115	59.09	4050.7	979501.69	P333	-23.27	0.43	0.69	-162.00	-14.28	2 _ 70	B3	W772
B313	37	0.81	115	59.09	4052.4	979501.61	P333	-23.26	0.43	0.69	-162.05	-14.28	2 _ 70	B3	W772
B314	37	0.71	115	58.56	4067.6	979502.21	P333	-21.09	0.43	0.69	-160.40	-12.75	2 _ 70	B3	W772
B315	37	0.61	115	59.09	4045.1	979502.06	P333	-23.21	0.43	0.69	-161.75	-14.17	2 _ 70	B3	W772
B316	37	0.73	115	59.40	4019.3	979500.38	P333	-27.49	0.32	0.58	-165.25	-17.55	2 _ 70	B3	W772
B317	37	0.63	115	59.52	4003.6	979500.71	P333	-28.49	0.32	0.58	-165.72	-18.11	2 _ 70	B3	W772
B318	37	0.87	115	59.51	4009.2	979499.93	P333	-29.09	0.32	0.59	-166.50	-18.66	2 _ 70	B3	W772
B319	37	0.87	115	59.39	4022.3	979500.04	P333	-27.75	0.32	0.58	-165.62	-17.79	2 _ 70	B3	W772
B320	37	0.97	115	59.52	4010.9	979499.57	P333	-29.43	0.32	0.59	-166.90	-18.97	2 _ 70	B3	W772
B321	37	0.87	115	59.64	3996.7	979500.06	P333	-30.13	0.32	0.59	-167.12	-19.28	2 _ 70	B3	W772
B322	37	1.00	116	0.07	3966.6	979499.70	P333	-33.51	0.21	0.49	-169.56	-21.57	2 _ 70	B3	W772
B323	37	0.77	115	59.95	3972.0	979500.01	P333	-32.36	0.21	0.48	-168.61	-20.85	2 _ 70	B3	W772
B324	37	0.76	115	59.77	3984.9	979500.35	P333	-30.79	0.21	0.48	-167.48	-19.73	2 _ 70	B3	W772
B325	37	0.53	115	59.97	3969.0	979500.38	P333	-31.93	0.21	0.48	-168.07	-20.54	2 _ 70	B3	W772
B326	37	0.64	116	0.08	3961.0	979500.12	P333	-33.10	0.21	0.49	-168.96	-21.32	2 _ 70	B3	W772
B327	37	0.89	116	0.22	3963.0	979499.32	P333	-34.07	0.21	0.49	-170.00	-22.11	2 _ 70	B3	W772
B328	37	0.60	116	0.32	3959.9	979499.28	P333	-33.98	0.21	0.49	-169.80	-22.19	2 _ 70	B3	W772
B329	37	0.60	116	0.44	3960.8	979498.65	P333	-34.53	0.21	0.49	-170.38	-22.76	2 _ 70	B3	W772
B330	37	0.70	116	0.44	3962.4	979498.61	P333	-34.56	0.21	0.49	-170.47	-22.76	2 _ 70	B3	W772
B331	37	0.50	116	0.44	3958.2	979498.79	P333	-34.49	0.21	0.49	-170.25	-22.73	2 _ 70	B3	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
B332	37	0.60	116	0.65	3961.7	979497.61	P333	-35.48	0.21	0.49	-171.37	-23.74	2	_	70	B3	W772
B333	37	0.88	116	0.96	3969.4	979495.32	P333	-37.45	0.21	0.50	-173.59	-25.68	2	_	70	B3	W772
B334	37	0.98	116	0.96	3972.0	979495.40	P333	-37.28	0.21	0.50	-173.50	-25.49	2	_	70	B3	W772
B335	37	0.88	116	0.83	3970.0	979496.21	P333	-36.51	0.21	0.50	-172.67	-24.77	2	_	70	B3	W772
B336	37	0.78	116	0.96	3968.0	979495.52	P333	-37.24	0.21	0.50	-173.33	-25.52	2	_	70	B3	W772
B337	37	0.88	116	1.06	3970.0	979494.69	P333	-38.03	0.21	0.50	-174.19	-26.28	2	_	70	B3	W772
B338	37	0.98	116	1.36	3972.3	979493.24	P333	-39.41	0.21	0.51	-175.63	-27.61	2	_	70	B3	W772
B339	37	0.78	116	1.36	3968.7	979493.35	P333	-39.35	0.21	0.51	-175.45	-27.62	2	_	70	B3	W772
B340	37	0.89	116	1.49	3971.1	979492.91	P333	-39.72	0.21	0.51	-175.90	-27.96	2	_	70	B3	W772
B341	37	0.54	116	1.37	3963.8	979493.52	P333	-39.29	0.21	0.50	-175.23	-27.63	2	_	70	B3	W772
B342	37	0.39	116	1.16	3959.8	979494.49	P333	-38.48	0.21	0.50	-174.29	-26.85	2	_	70	B3	W772
B343	37	0.22	116	1.37	3957.3	979493.82	P333	-39.14	0.21	0.50	-174.86	-27.57	2	_	70	B3	W772
B344	37	0.39	116	1.49	3961.2	979493.35	P333	-39.49	0.21	0.51	-175.33	-27.87	2	_	70	B3	W772
B345	36	59.90	116	1.37	3950.6	979494.22	P333	-38.90	0.21	0.51	-174.39	-27.41	2	_	70	B3	W772
B346	37	0.63	116	1.82	3967.4	979492.98	P333	-39.62	0.21	0.51	-175.68	-27.98	2	_	70	B3	W772
B347	37	0.43	116	1.82	3962.9	979493.23	P333	-39.50	0.21	0.51	-175.41	-27.90	2	_	70	B3	W772
B348	37	0.53	116	1.94	3965.2	979493.36	P333	-39.30	0.21	0.52	-175.28	-27.67	2	_	70	B3	W772
B349	37	3.15	116	6.50	4264.0	979494.01	P333	-14.36	0.43	0.81	-160.29	-9.77	2	_	70	B3	W772
B350	37	2.78	116	6.82	4277.1	979497.31	P333	-9.29	0.43	0.82	-155.66	-5.50	2	_	70	B3	W772
B351	37	0.48	116	3.29	3990.9	979498.09	P333	-32.08	0.21	0.54	-168.92	-21.30	2	_	70	B3	W772
B352	37	0.42	116	3.50	3992.3	979500.70	P333	-29.26	0.21	0.54	-166.14	-18.57	2	_	70	B3	W772
B353	37	0.48	116	3.71	4001.8	979502.94	P333	-26.21	0.21	0.54	-163.42	-15.78	2	_	70	B3	W772
B354	37	0.48	116	3.50	3995.7	979500.46	P333	-29.26	0.21	0.54	-166.26	-18.63	2	_	70	B3	W772
B355	37	0.64	116	3.50	4002.7	979499.94	P333	-29.36	0.21	0.54	-166.60	-18.81	2	_	70	B3	W772
B356	37	1.29	116	3.54	4027.5	979498.67	P333	-29.24	0.21	0.54	-167.33	-18.89	2	_	70	B3	W772
B357	37	1.39	116	3.66	4035.2	979500.35	P333	-26.98	0.21	0.55	-165.32	-16.78	2	_	70	B3	W772
B358	37	1.50	116	3.53	4033.3	979498.34	P333	-29.33	0.21	0.55	-167.60	-18.96	2	_	70	B3	W772
B359	37	1.39	116	3.61	4024.7	979496.99	P333	-31.33	0.21	0.55	-169.31	-20.77	2	_	70	B3	W772
B360	37	2.37	116	0.35	4032.8	979495.29	P333	-33.68	0.21	0.50	-171.99	-22.69	2	_	70	B3	W772
B361	37	2.47	116	0.35	4038.9	979495.39	P333	-33.15	0.21	0.50	-171.67	-22.28	2	_	70	B3	W772
B362	37	2.54	116	0.35	4044.0	979495.27	P333	-32.90	0.21	0.50	-171.59	-22.13	2	_	70	B3	W772
B363	37	2.37	116	0.47	4025.7	979495.43	P333	-34.21	0.21	0.50	-172.28	-22.97	2	_	70	B3	W772
B364	37	2.27	116	0.35	4023.7	979495.50	P333	-34.18	0.21	0.50	-172.18	-22.98	2	_	70	B3	W772
B365	37	2.70	116	0.17	4072.4	979494.18	P333	-31.55	0.21	0.49	-171.23	-21.63	2	_	70	B3	W772
B366	37	2.75	116	0.17	4074.6	979494.19	P333	-31.40	0.21	0.49	-171.16	-21.51	2	_	70	B3	W772
B367	37	5.98	116	9.78	4947.0	979463.77	P333	15.50	1.19	1.74	-152.89	0.75	3	_	70	B19	W772
B368	37	18.25	116	32.01	5866.0	979373.89	P333	-5.81	0.32	1.00	-206.37	-42.91	3	_	70	B19	W772
B369	37	18.33	116	32.00	5862.0	979374.12	P333	-6.07	0.32	0.99	-206.50	-42.98	3	_	70	B19	W772
B370	37	18.41	116	31.99	5857.0	979374.44	P333	-6.34	0.32	0.99	-206.60	-43.02	3	_	70	B19	W772
B371	37	18.48	116	31.98	5847.0	979375.21	P333	-6.61	0.32	0.98	-206.54	-42.90	3	_	70	B19	W772
B372	37	18.67	116	31.96	5840.0	979376.20	P333	-6.55	0.32	0.97	-206.25	-42.47	3	_	70	B19	W772
B373	37	18.83	116	31.92	5821.0	979378.22	P333	-6.55	0.32	0.95	-205.62	-41.72	3	_	70	B19	W772
B374	37	19.02	116	31.92	5794.0	979380.56	P333	-7.02	0.32	0.92	-205.20	-41.15	3	_	70	B19	W772
B375	37	19.22	116	31.89	5746.0	979384.19	P333	-8.20	0.32	0.89	-204.76	-40.56	3	_	70	B19	W772
B376	37	19.41	116	31.86	5711.0	979386.76	P333	-9.19	0.32	0.87	-204.58	-40.23	3	_	70	B19	W772
B377	37	19.58	116	31.82	5680.0	979388.77	P333	-10.34	0.38	0.90	-204.64	-40.16	3	_	70	B19	W772
B378	37	19.78	116	31.81	5655.0	979390.20	P333	-11.55	0.43	0.94	-204.96	-40.33	3	_	70	B19	W772
B379	37	19.97	116	31.79	5630.0	979391.99	P333	-12.39	0.43	0.92	-204.96	-40.18	3	_	70	B19	W772
B380	37	20.15	116	31.79	5602.0	979394.02	P333	-13.25	0.43	0.91	-204.88	-39.97	3	_	70	B19	W772
B381	37	17.58	116	31.48	6081.0	979358.74	P333	0.22	0.54	1.42	-207.26	-44.25	3	_	70	B19	W772
B382	37	17.38	116	30.08	6150.0	979347.72	P333	-4.02	0.65	1.59	-213.69	-50.62	3	_	70	B19	W772
B383	37	17.30	116	30.31	6201.0	979346.68	P333	-0.15	0.54	1.54	-211.61	-48.64	3	_	70	B19	W772
B384	37	17.25	116	30.59	6196.0	979348.56	P333	1.33	0.54	1.53	-209.97	-47.08	3	_	70	B19	W772
B385	37	17.09	116	30.75	6212.0	979347.13	P333	1.64	0.65	1.66	-210.08	-47.35	3	_	70	B19	W772
B386	37	17.18	116	31.10	6185.0	979350.31	P333	2.15	0.54	1.53	-208.78	-46.03	3	_	70	B19	W772
B387	37	17.22	116	31.36	6187.0	979351.52	P333	3.49	0.54	1.53	-207.50	-44.77	3	_	70	B19	W772
B388	37	17.51	116	31.39	6082.0	979358.37	P333	0.05	0.54	1.42	-207.47	-44.50	3	_	70	B19	W772
B389	37	5.71	116	10.02	4981.0	979462.11	P333	17.43	1.19	1.75	-152.11	1.27	3	_	70	B19	W772
B390	37	18.08	116	32.44	5797.0	979379.44	P333	-6.50	0.65	1.28	-204.42	-41.15	3	_	70	B19	W772
B391	37	18.14	116	32.55	5812.0	979378.42	P333	-6.19	0.70	1.35	-204.56	-41.27	3	_	70	B19	W772
B392	37	18.18	116	32.76	5844.0	979377.62	P333	-4.04	0.81	1.48	-203.37	-40.08	3	_	70	B19	W772
B393	37	18.17	116	32.94	5838.0	979378.95	P333	-3.26	0.92	1.59	-202.27	-39.02	3	_	70	B19	W772
B394	37	14.42	116	27.43	6336.9	979321.13	P333	-8.75	0.32	1.53	-224.86	-63.79	3	_	70	B19	W772
B395	37	14.50	116	27.70	6315.6	979322.35	P333	-9.65	0.32	1.51	-225.05	-63.95	3	_	70	B19	W772
B396	37	14.56	116	27.94	6249.8	979327.47	P333	-10.80	0.21	1.34	-224.12	-63.00	3	_	70	B19	W772
B397	37	14.61	116	28.12	6225.3	979329.07	P333	-11.57	0.21	1.31	-224.09	-62.95	3	_	70	B19	W772
B398	37	14.67	116	28.37	6250.3	979327.17	P333	-11.21	0.21	1.34	-224.55	-63.41	3	_	70	B19	W772
B399	37	14.61	116	28.51	6262.8	979326.03	P333	-11.09	0.21	1.36	-224.84	-63.77	3	_	70	B19	W772
B400	37	14.05	116	28.65	6258.8	979326.14	P333	-10.54	0.27	1.43	-224.08	-63.51	3	_	70	B19	W772
B401	37	14.18	116	28.47	6272.7	979325.47	P333	-10.09	0.21	1.38	-224.16	-63.45	3	_	70	B19	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
B402	37	14.17	116	28.63	6266.6	979325.83	P333	-10.29	0.21	1.37	-224.16	-63.48	3	_	70	B19	W772
B403	37	14.17	116	28.97	6229.4	979328.85	P333	-10.77	0.21	1.34	-223.40	-62.77	3	_	70	B19	W772
B404	37	14.22	116	29.30	6248.5	979327.65	P333	-10.25	0.21	1.36	-223.51	-62.90	3	_	70	B19	W772
B405	37	10.36	116	3.74	4339.5	979493.11	P333	-18.62	0.70	1.12	-166.82	-9.64	_	_	70	MERCM	W772
B406	37	10.20	116	5.39	4500.1	979478.91	P333	-17.49	0.81	1.22	-171.09	-13.83	_	_	70	MERCM	W772
B407	37	10.20	116	5.19	4473.8	979479.77	P333	-19.10	0.76	1.17	-171.85	-14.61	_	_	70	MERCM	W772
B408	37	10.20	116	4.98	4457.8	979481.02	P333	-19.35	0.76	1.17	-171.56	-14.35	_	_	70	MERCM	W772
B409	37	10.20	116	4.76	4436.5	979483.44	P333	-18.94	0.76	1.17	-170.41	-13.23	_	_	70	MERCM	W772
B410	37	10.20	116	4.56	4415.3	979487.02	P333	-17.35	0.76	1.17	-168.10	-10.95	_	_	70	MERCM	W772
B411	37	10.20	116	4.36	4397.0	979490.69	P333	-15.40	0.76	1.17	-165.52	-8.40	_	_	70	MERCM	W772
B412	37	10.20	116	4.14	4377.3	979493.37	P333	-14.57	0.76	1.18	-164.01	-6.92	_	_	70	MERCM	W772
B413	37	10.20	116	3.94	4357.8	979492.98	P333	-16.79	0.70	1.12	-165.63	-8.56	_	_	70	MERCM	W772
B414	37	10.36	116	3.94	4358.1	979494.86	P333	-15.12	0.76	1.18	-163.90	-6.69	_	_	70	MERCM	W772
B415	37	10.36	116	4.14	4378.7	979494.65	P333	-13.39	0.80	1.22	-162.84	-5.60	_	_	70	MERCM	W772
B416	37	10.36	116	4.36	4401.1	979491.44	P333	-14.50	0.81	1.22	-164.71	-7.44	_	_	70	MERCM	W772
B417	37	10.36	116	4.56	4422.4	979487.65	P333	-16.28	0.81	1.23	-167.22	-9.92	_	_	70	MERCM	W772
B418	37	10.36	116	4.76	4444.5	979483.79	P333	-18.07	0.81	1.22	-169.77	-12.45	_	_	70	MERCM	W772
B419	37	10.36	116	4.98	4465.1	979481.13	P333	-18.79	0.81	1.22	-171.20	-13.85	_	_	70	MERCM	W772
B420	37	10.36	116	5.19	4490.0	979479.00	P333	-18.58	0.81	1.22	-171.84	-14.46	_	_	70	MERCM	W772
B421	37	10.36	116	5.39	4512.2	979478.06	P333	-17.43	0.81	1.22	-171.45	-14.04	_	_	70	MERCM	W772
B422	37	10.20	116	5.59	4515.6	979479.13	P333	-15.81	0.82	1.23	-169.94	-12.65	_	_	70	MERCM	W772
B423	37	10.20	116	5.79	4539.9	979478.83	P333	-13.83	0.87	1.28	-168.74	-11.42	-1	68	67	MERCM	W772
B424	37	10.20	116	6.01	4563.4	979478.98	P333	-11.47	0.93	1.34	-167.12	-9.77	_	_	70	MERCM	W772
B425	37	10.20	116	6.22	4581.5	979478.97	P333	-9.78	1.02	1.44	-165.95	-8.58	_	_	70	MERCM	W772
B426	37	10.20	116	6.42	4601.5	979477.92	P333	-8.95	1.04	1.46	-165.79	-8.39	_	_	70	MERCM	W772
B427	37	10.65	116	7.03	4708.3	979474.70	P333	-2.78	1.38	1.81	-162.93	-5.04	_	_	70	MERCM	W772
B428	37	10.65	116	6.83	4691.9	979474.70	P333	-4.32	1.30	1.73	-163.99	-6.13	_	_	70	MERCM	W772
B429	37	10.65	116	6.62	4669.5	979475.31	P333	-5.82	1.22	1.64	-164.81	-6.98	_	_	70	MERCM	W772
B430	37	10.65	116	6.42	4646.8	979476.75	P333	-6.51	1.14	1.57	-164.79	-6.98	_	_	70	MERCM	W772
B431	37	10.65	116	6.22	4632.2	979477.20	P333	-7.43	1.05	1.47	-165.31	-7.53	_	_	70	MERCM	W772
B432	37	10.65	116	6.01	4618.8	979476.98	P333	-8.91	1.00	1.41	-166.39	-8.63	_	_	70	MERCM	W772
B433	37	10.65	116	5.79	4595.2	979476.27	P333	-11.84	0.93	1.34	-168.58	-10.85	_	_	70	MERCM	W772
B434	37	10.65	116	5.59	4570.6	979475.45	P333	-14.97	0.91	1.32	-170.89	-13.19	_	_	70	MERCM	W772
B435	37	10.65	116	5.39	4541.5	979475.76	P333	-17.40	0.87	1.29	-172.35	-14.68	_	_	70	MERCM	W772
B436	37	10.65	116	5.19	4515.4	979477.37	P333	-18.24	0.87	1.28	-172.31	-14.66	_	_	70	MERCM	W772
B437	37	10.65	116	4.98	4495.5	979480.37	P333	-17.11	0.91	1.31	-170.47	-12.85	_	_	70	MERCM	W772
B438	37	10.81	116	6.00	4651.1	979475.32	P333	-7.77	1.04	1.46	-166.31	-8.41	_	_	70	MERCM	W772
B439	37	10.81	116	5.79	4621.8	979475.16	P333	-10.68	1.00	1.42	-168.26	-10.39	_	_	70	MERCM	W772
B440	37	10.81	116	5.59	4593.0	979474.60	P333	-13.95	0.95	1.36	-170.60	-12.76	_	_	70	MERCM	W772
B441	37	10.81	116	5.39	4563.5	979474.68	P333	-16.64	0.93	1.35	-172.29	-14.47	_	_	70	MERCM	W772
B442	37	10.81	116	5.19	4536.5	979476.75	P333	-17.11	0.95	1.37	-171.81	-14.02	_	_	70	MERCM	W772
B443	37	10.81	116	4.76	4492.7	979484.32	P333	-13.66	1.03	1.43	-166.80	-9.07	_	_	70	MERCM	W772
B444	37	10.81	116	4.56	4468.1	979488.85	P333	-11.44	1.03	1.43	-163.74	-6.04	_	_	70	MERCM	W772
B445	37	10.81	116	4.36	4438.5	979493.01	P333	-10.06	0.98	1.40	-161.38	-3.70	_	_	70	MERCM	W772
B446	37	10.81	116	4.14	4412.0	979495.21	P333	-10.35	0.93	1.36	-160.80	-3.15	_	_	70	MERCM	W772
B447	37	10.81	116	3.94	4384.2	979495.35	P333	-12.83	0.87	1.29	-162.39	-4.77	_	_	70	MERCM	W772
B448	37	10.81	116	3.74	4364.7	979494.53	P333	-15.48	0.82	1.24	-164.43	-6.84	_	_	70	MERCM	W772
B449	37	10.97	116	3.94	4406.5	979497.01	P333	-9.30	0.98	1.41	-159.51	-1.75	_	_	70	MERCM	W772
B450	37	10.97	116	4.14	4449.2	979494.85	P333	-7.45	1.08	1.51	-159.02	-1.23	_	_	70	MERCM	W772
B451	37	10.97	116	4.36	4473.2	979492.59	P333	-7.45	1.15	1.56	-159.80	-1.98	_	_	70	MERCM	W772
B452	37	10.97	116	4.56	4492.5	979489.07	P333	-9.16	1.17	1.57	-162.16	-4.31	_	_	70	MERCM	W772
B453	37	10.97	116	4.76	4517.1	979483.79	P333	-12.13	1.13	1.54	-166.00	-8.13	_	_	70	MERCM	W772
B454	37	10.97	116	4.98	4534.7	979479.29	P333	-14.97	1.06	1.48	-169.50	-11.59	_	_	70	MERCM	W772
B455	37	10.97	116	5.19	4563.1	979474.78	P333	-16.81	1.04	1.46	-172.34	-14.41	_	_	70	MERCM	W772
B456	37	10.97	116	5.39	4588.4	979473.66	P333	-15.55	1.03	1.44	-171.97	-14.01	_	_	70	MERCM	W772
B457	37	10.97	116	5.59	4617.7	979474.17	P333	-12.29	1.04	1.46	-169.68	-11.69	_	_	70	MERCM	W772
B458	37	10.97	116	5.79	4651.3	979474.12	P333	-9.18	1.08	1.50	-167.69	-9.67	_	_	70	MERCM	W772
B459	37	10.97	116	6.00	4681.9	979474.11	P333	-6.32	1.14	1.57	-165.80	-7.76	_	_	70	MERCM	W772
B460	37	11.14	116	6.00	4715.0	979473.41	P333	-4.15	1.25	1.69	-164.65	-6.45	_	_	70	MERCM	W772
B461	37	11.14	116	5.79	4678.4	979473.66	P333	-7.34	1.18	1.60	-166.67	-8.50	_	_	70	MERCM	W772
B462	37	11.14	116	5.59	4643.0	979472.87	P333	-11.46	1.14	1.56	-169.62	-11.48	_	_	70	MERCM	W772
B463	37	11.14	116	5.39	4613.8	979472.73	P333	-14.34	1.13	1.55	-171.51	-13.39	_	_	70	MERCM	W772
B464	37	11.14	116	5.19	4591.6	979472.98	P333	-16.18	1.14	1.56	-172.58	-14.49	_	_	70	MERCM	W772
B465	37	11.14	116	4.98	4580.5	979476.33	P333	-13.87	1.15	1.56	-169.89	-11.83	_	_	70	MERCM	W772
B466	37	11.30	116	4.76	4618.8	979478.77	P333	-8.07	1.41	1.83	-165.13	-6.96	_	_	70	MERCM	W772
B467	37	11.30	116	4.98	4633.6	979474.19	P333	-11.25	1.26	1.68	-168.97	-10.77	_	_	70	MERCM	W772
B468	37	11.30	116	5.19	4642.8	979471.54	P333	-13.04	1.22	1.65	-171.10	-12.87	_	_	70	MERCM	W772
B469	37	11.30	116	5.39	4657.1	979471.01	P333	-12.22	1.22	1.64	-170.79	-12.53	_	_	70	MERCM	W772
B470	37	11.30	116	5.59	4671.1	979472.71	P333	-9.21	1.25	1.67	-168.22	-9.93	_	_	70	MERCM	W772
B471	37	11.30	116	5.79	4697.8	979473.98	P333	-5.43	1.30	1.73	-165.30	-6.99	_	_	70	MERCM	W772

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
B472	37	11.30	116	6.00	4743.4	979473.63	P333	-1.49	1.36	1.80	-162.85	-4.51	_ _ 70	MERCM	W772
B473	37	10.97	116	6.22	4707.1	979474.57	P333	-3.49	1.22	1.66	-163.74	-5.67	_ _ 70	MERCM	W772
B474	37	10.97	116	6.42	4723.6	979475.02	P333	-1.49	1.30	1.73	-162.24	-4.14	_ _ 70	MERCM	W772
B475	37	10.97	116	6.62	4736.1	979475.10	P333	-0.23	1.36	1.80	-161.34	-3.22	_ _ 70	MERCM	W772
B476	37	10.97	116	6.83	4723.7	979476.80	P333	0.30	1.41	1.85	-160.33	-2.18	_ _ 70	MERCM	W772
B477	37	10.97	116	7.03	4749.0	979475.49	P333	1.37	1.47	1.92	-160.06	-1.88	_ _ 70	MERCM	W772
B478	37	13.03	116	3.65	4937.0	979460.10	P333	0.66	1.88	2.34	-166.78	-7.28	_ _ 70	B8	W772
B479	37	13.12	116	3.34	4898.0	979460.83	P333	-2.40	1.85	2.31	-168.54	-9.01	_ _ 70	B8	W772
B480	37	13.10	116	3.16	4857.0	979459.61	P333	-7.45	1.63	2.08	-172.42	-12.93	_ _ 70	B8	W772
B481	37	13.12	116	2.93	4813.0	979461.24	P333	-9.98	1.52	1.97	-173.55	-14.08	_ _ 70	B8	W772
B482	37	13.12	116	2.66	4770.0	979461.43	P333	-13.83	1.47	1.91	-175.99	-16.55	_ _ 70	B8	W772
B483	37	13.12	116	2.47	4715.0	979467.06	P333	-13.37	1.47	1.89	-173.67	-14.26	_ _ 70	B8	W772
B484	37	13.11	116	2.24	4669.0	979470.08	P333	-14.66	1.49	1.90	-173.37	-14.00	_ _ 70	B8	W772
B485	37	12.92	116	2.18	4631.0	979472.70	P333	-15.34	1.35	1.77	-172.88	-13.68	_ _ 70	B8	W772
B486	37	12.75	116	2.16	4584.0	979474.56	P333	-17.65	1.19	1.60	-173.75	-14.70	_ _ 70	B8	W772
B487	37	12.57	116	2.02	4548.0	979476.99	P333	-18.34	1.08	1.49	-173.32	-14.44	_ _ 70	B8	W772
B488	37	12.40	116	1.98	4519.0	979478.80	P333	-19.01	1.03	1.44	-173.05	-14.32	_ _ 70	B8	W772
B489	37	12.28	116	1.76	4496.0	979482.11	P333	-17.69	1.01	1.40	-170.98	-12.39	_ _ 70	B8	W772
B490	37	12.19	116	1.59	4485.0	979485.58	P333	-15.12	0.98	1.37	-168.06	-9.57	_ _ 70	B8	W772
B491	37	12.09	116	1.43	4496.0	979486.87	P333	-12.66	0.98	1.36	-165.98	-7.61	_ _ 70	B8	W772
B492	37	12.09	116	1.67	4469.0	979486.25	P333	-15.81	0.92	1.32	-168.25	-9.84	_ _ 70	B8	W772
B493	37	12.08	116	1.87	4469.0	979483.51	P333	-18.54	0.89	1.29	-171.01	-12.57	_ _ 70	B8	W772
B494	37	12.07	116	2.07	4477.0	979480.48	P333	-20.80	0.87	1.28	-173.56	-15.10	_ _ 70	B8	W772
B495	37	12.06	116	2.30	4486.0	979477.05	P333	-23.37	0.87	1.28	-176.44	-17.96	_ _ 70	B8	W772
B496	37	12.06	116	2.50	4503.0	979474.98	P333	-23.84	0.85	1.26	-177.51	-19.00	_ _ 70	B8	W772
B497	37	12.06	116	2.70	4518.0	979474.06	P333	-23.35	0.92	1.34	-177.45	-18.91	_ _ 70	B8	W772
B498	37	12.06	116	2.94	4536.0	979474.14	P333	-21.58	0.98	1.40	-176.24	-17.66	_ _ 70	B8	W772
B499	37	12.05	116	3.15	4562.0	979474.53	P333	-18.73	1.13	1.56	-174.12	-15.52	_ _ 70	B8	W772
B500	37	12.10	116	3.40	4635.0	979473.93	P333	-12.54	1.28	1.70	-170.29	-11.61	_ _ 70	B8	W772
B501	37	12.09	116	3.61	4703.0	979472.67	P333	-7.40	1.43	1.86	-167.31	-8.62	_ _ 70	B8	W772
B502	37	12.18	116	3.82	4794.0	979469.57	P333	-2.07	1.66	2.10	-164.87	-6.07	_ _ 70	B8	W772
B503	37	12.31	116	3.98	4889.0	979465.96	P333	3.06	1.73	2.18	-162.91	-3.98	_ _ 70	B8	W772
B504	37	12.47	116	4.01	4943.0	979460.28	P333	2.22	1.73	2.19	-165.58	-6.52	_ _ 70	B8	W772
B505	37	12.40	116	3.75	4836.0	979466.33	P333	-1.68	1.56	2.00	-166.01	-7.04	_ _ 70	B8	W772
B506	37	12.37	116	3.52	4742.0	979468.75	P333	-8.06	1.41	1.84	-169.33	-10.41	_ _ 70	B8	W772
B507	37	12.39	116	3.30	4691.0	979467.49	P333	-14.14	1.30	1.72	-173.79	-14.88	_ _ 70	B8	W772
B508	37	12.39	116	3.11	4647.0	979468.66	P333	-17.11	1.19	1.62	-175.34	-16.46	_ _ 70	B8	W772
B509	37	12.41	116	2.91	4617.0	979468.95	P333	-19.67	1.08	1.50	-177.00	-18.13	_ _ 70	B8	W772
B510	37	12.41	116	2.70	4590.0	979469.85	P333	-21.30	1.03	1.45	-177.76	-18.92	_ _ 70	B8	W772
B511	37	12.41	116	2.44	4558.0	979472.19	P333	-21.97	1.03	1.44	-177.34	-18.54	_ _ 70	B8	W772
B512	37	12.42	116	2.21	4536.0	979475.69	P333	-20.55	1.03	1.44	-175.17	-16.39	_ _ 70	B8	W772
B513	37	12.74	116	2.38	4615.0	979471.12	P333	-18.16	1.19	1.60	-175.32	-16.25	_ _ 70	B8	W772
B514	37	12.74	116	2.58	4647.0	979467.98	P333	-18.29	1.19	1.60	-176.55	-17.45	_ _ 70	B8	W772
B515	37	12.74	116	2.83	4680.0	979465.98	P333	-17.19	1.24	1.66	-176.52	-17.38	_ _ 70	B8	W772
B516	37	12.73	116	3.04	4709.0	979464.91	P333	-15.52	1.30	1.74	-175.76	-16.60	_ _ 70	B8	W772
B517	37	12.75	116	3.29	4792.0	979461.42	P333	-11.24	1.41	1.85	-174.21	-15.00	_ _ 70	B8	W772
B518	37	12.87	116	3.44	4856.0	979460.09	P333	-6.73	1.63	2.07	-171.67	-12.34	_ _ 70	B8	W772
B519	37	12.82	116	3.66	4903.0	979459.61	P333	-2.72	1.74	2.19	-169.15	-9.83	_ _ 70	B8	W772
B520	37	12.94	116	3.82	4965.0	979458.62	P333	1.95	1.90	2.37	-166.43	-6.99	_ _ 70	B8	W772
B521	37	2.88	116	14.01	5577.0	979417.39	I433	32.83	1.23	2.21	-156.64	-6.10	_ _ 70	B12	W772
B522	37	3.19	116	13.94	5454.0	979424.34	I433	27.77	1.01	1.88	-157.82	-6.93	_ _ 70	B12	W772
B523	37	3.55	116	13.82	5428.0	979427.06	I433	27.53	0.76	1.61	-157.45	-6.17	_ _ 70	B12	W772
B524	37	3.83	116	13.66	5423.0	979427.87	I433	27.46	0.71	1.55	-157.40	-5.83	_ _ 70	B12	W772
B525	37	4.20	116	13.77	5332.0	979432.31	I433	22.81	0.73	1.50	-158.99	-7.01	_ _ 70	B12	W772
B526	37	4.58	116	13.72	5274.0	979436.46	I433	20.96	0.83	1.56	-158.80	-6.41	_ _ 70	B12	W772
B527	37	4.89	116	13.72	5324.0	979432.80	I433	21.55	1.06	1.82	-159.66	-6.94	_ _ 70	B12	W772
B528	37	5.08	116	14.10	5446.0	979420.34	I433	20.28	1.28	2.10	-164.82	-11.89	_ _ 70	B12	W772
B529	37	5.76	116	14.98	5538.0	979406.36	I433	13.96	0.98	1.83	-174.55	-20.90	_ _ 70	B12	W772
B530	37	6.28	116	14.19	5606.0	979407.03	I433	20.27	1.48	2.36	-170.04	-15.87	_ _ 70	B12	W772
B531	37	6.48	116	13.83	5743.0	979399.86	I433	25.69	1.44	2.41	-169.26	-14.91	_ _ 70	B12	W772
B532	37	6.59	116	13.41	5860.0	979394.29	I433	30.95	1.50	2.57	-167.83	-13.40	_ _ 70	B12	W772
B533	37	6.70	116	13.06	5987.0	979387.93	I433	36.37	1.32	2.51	-166.81	-12.30	_ _ 70	B12	W772
B534	37	6.69	116	12.68	6040.0	979386.85	I433	40.29	1.50	2.76	-164.46	-9.98	_ _ 70	B12	W772
B535	37	6.49	116	12.61	6067.0	979385.38	I433	41.64	1.76	3.05	-163.73	-9.47	_ _ 70	B12	W772
B536	37	3.97	116	12.30	5076.0	979456.34	I433	23.11	1.52	2.16	-149.27	2.43	_ _ 70	B12	W772
B537	37	3.65	116	12.46	5198.0	979448.34	I433	27.04	1.96	2.66	-149.02	2.34	_ _ 70	B12	W772
B538	37	3.28	116	12.54	5318.0	979440.23	I433	30.75	2.28	3.05	-149.02	1.94	_ _ 70	B12	W772
B539	37	2.92	116	12.43	5239.0	979445.26	I433	28.88	1.08	1.81	-149.44	1.13	_ _ 70	B12	W772
B540	37	2.73	116	12.58	5296.0	979441.49	I433	30.74	1.08	1.84	-149.49	0.87	_ _ 70	B12	W772
B541	37	2.69	116	13.07	5422.0	979429.42	I433	30.57	1.63	2.49	-153.32	-3.00	_ _ 70	B12	W772

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
B542	37	2.59	116	13.48	5582.0	979416.46	I433	32.79	1.63	2.62	-156.44	-6.23	_ _ 70	B12	W772
B543	37	2.62	116	13.87	5564.0	979416.78	I433	31.38	1.63	2.61	-157.25	-6.99	_ _ 70	B12	W772
B544	37	4.02	116	10.67	4804.0	979472.07	I433	13.20	0.87	1.39	-150.64	1.05	_ _ 70	B12	W772
B545	37	4.48	116	10.57	4825.0	979471.43	I433	13.87	1.08	1.60	-150.48	1.69	_ _ 70	B12	W772
B546	37	4.81	116	10.48	4850.0	979470.28	I433	14.59	1.08	1.61	-150.61	1.89	_ _ 70	B12	W772
B547	37	5.10	116	10.39	4894.0	979467.84	I433	15.87	1.19	1.73	-150.72	2.07	_ _ 70	B12	W772
B548	37	5.50	116	10.29	4978.0	979462.79	I433	18.13	0.98	1.55	-151.51	1.68	_ _ 70	B12	W772
B549	37	5.83	116	10.45	5082.0	979456.98	I433	21.62	1.19	1.78	-151.35	2.18	_ _ 70	B12	W772
B550	37	6.09	116	10.77	5180.0	979451.18	I433	24.65	1.30	1.94	-151.51	2.31	_ _ 70	B12	W772
B551	37	6.39	116	11.07	5358.0	979440.48	I433	30.25	1.58	2.30	-151.64	2.49	_ _ 70	B12	W772
B552	37	6.76	116	11.18	5509.0	979430.92	I433	34.35	1.93	2.73	-152.28	2.23	_ _ 70	B12	W772
B553	37	6.97	116	10.97	5539.0	979428.76	I433	34.70	1.96	2.78	-152.90	1.80	_ _ 70	B12	W772
B554	37	6.93	116	10.55	5346.0	979441.05	I433	28.91	1.74	2.44	-152.43	2.21	_ _ 70	B12	W772
B555	37	6.79	116	10.11	5182.0	979450.53	I433	23.18	1.52	2.15	-152.84	1.63	_ _ 70	B12	W772
B556	37	6.69	116	9.67	5049.0	979457.36	I433	17.65	1.41	1.99	-153.98	0.36	_ _ 70	B12	W772
B557	37	6.56	116	9.27	4925.0	979462.84	I433	11.66	1.19	1.72	-155.99	-1.81	_ _ 70	B12	W772
B558	37	6.89	116	9.52	5027.0	979457.06	I433	14.99	1.41	1.97	-155.90	-1.37	_ _ 70	B12	W772
B559	37	7.05	116	9.87	5150.0	979450.37	I433	19.63	1.52	2.14	-155.30	-0.59	_ _ 70	B12	W772
B560	37	7.26	116	10.21	5287.0	979443.25	I433	25.09	1.63	2.30	-154.38	0.56	_ _ 70	B12	W772
B561	37	7.45	116	10.56	5401.0	979436.81	I433	29.08	1.74	2.47	-154.11	1.05	_ _ 70	B12	W772
B562	37	7.67	116	10.91	5527.0	979427.69	I433	31.49	3.38	4.17	-154.31	1.09	_ _ 70	B12	W772
B563	37	6.28	116	9.54	4911.0	979465.73	I433	13.64	1.19	1.72	-153.53	0.39	_ _ 70	B12	W772
B564	37	8.71	116	2.74	4227.5	979487.13	P333	-32.73	0.54	0.95	-177.27	-21.74	_ _ 70	MERCM	W772
B565	37	8.71	116	2.94	4231.7	979486.38	P333	-33.09	0.54	0.96	-177.76	-22.20	_ _ 70	MERCM	W772
B566	37	8.71	116	3.16	4241.9	979485.93	P333	-32.58	0.54	0.97	-177.59	-22.00	_ _ 70	MERCM	W772
B567	37	8.71	116	3.36	4250.4	979486.04	P333	-31.67	0.54	0.97	-176.97	-21.36	_ _ 70	MERCM	W772
B568	37	8.71	116	3.56	4284.6	979484.44	P333	-30.05	0.54	0.96	-176.54	-20.90	_ _ 70	MERCM	W772
B569	37	8.32	116	3.56	4268.8	979484.49	P333	-30.92	0.43	0.85	-176.97	-21.70	_ _ 70	MERCM	W772
B570	37	8.32	116	3.36	4243.7	979485.43	P333	-32.34	0.43	0.84	-177.54	-22.29	_ _ 70	MERCM	W772
B571	37	8.32	116	3.16	4235.8	979485.60	P333	-32.92	0.43	0.85	-177.84	-22.62	_ _ 70	MERCM	W772
B572	37	8.32	116	2.94	4221.3	979486.32	P333	-33.56	0.43	0.85	-177.98	-22.79	_ _ 70	MERCM	W772
B573	37	8.32	116	2.74	4212.8	979487.26	P333	-33.42	0.43	0.85	-177.55	-22.38	_ _ 70	MERCM	W772
B574	37	7.93	116	2.74	4208.7	979486.82	P333	-33.68	0.43	0.85	-177.67	-22.87	_ _ 70	MERCM	W772
B575	37	7.93	116	2.94	4213.7	979486.35	P333	-33.68	0.43	0.86	-177.83	-23.00	_ _ 70	MERCM	W772
B576	37	7.93	116	3.16	4215.1	979486.59	P333	-33.31	0.43	0.87	-177.50	-22.64	_ _ 70	MERCM	W772
B577	37	7.93	116	3.36	4243.6	979485.29	P333	-31.93	0.43	0.85	-177.11	-22.23	_ _ 70	MERCM	W772
B578	37	7.93	116	3.56	4245.1	979485.79	P333	-31.29	0.43	0.85	-176.52	-21.61	_ _ 70	MERCM	W772
B579	37	8.77	116	2.44	4255.0	979487.94	P333	-29.42	0.54	0.96	-174.89	-19.35	_ _ 70	MERCM	W772
B580	37	10.45	116	2.52	4315.3	979491.54	P333	-22.59	0.54	0.97	-170.12	-13.03	_ _ 71	B3	W772
B581	37	10.45	116	2.31	4321.6	979491.61	P333	-21.93	0.54	0.95	-169.69	-12.63	_ _ 71	B3	W772
B582	37	10.45	116	2.10	4333.2	979491.87	P333	-20.58	0.54	0.95	-168.74	-11.71	_ _ 71	B3	W772
B583	37	10.45	116	1.89	4350.7	979491.91	P333	-18.89	0.54	0.94	-167.66	-10.66	_ _ 71	B3	W772
B584	37	10.45	116	1.68	4369.9	979491.75	P333	-17.25	0.54	0.94	-166.67	-9.71	_ _ 71	B3	W772
B585	37	10.45	116	1.48	4389.9	979490.43	P333	-16.69	0.54	0.93	-166.81	-9.88	_ _ 71	B3	W772
B586	37	10.45	116	1.27	4417.6	979488.48	P333	-16.04	0.54	0.93	-167.11	-10.21	_ _ 71	B3	W772
B587	37	10.45	116	1.06	4443.2	979487.61	P333	-14.50	0.54	0.92	-166.46	-9.59	_ _ 71	B3	W772
B588	37	10.45	116	0.87	4465.5	979487.00	P333	-13.01	0.54	0.91	-165.74	-8.90	_ _ 71	B3	W772
B589	37	10.45	116	0.67	4499.9	979487.67	P333	-9.11	0.54	0.91	-163.02	-6.21	_ _ 71	B3	W772
B590	37	10.60	116	0.66	4494.4	979488.76	P333	-8.75	0.59	0.96	-162.42	-5.48	_ _ 71	B3	W772
B591	37	10.60	116	0.87	4465.9	979488.79	P333	-11.40	0.54	0.91	-164.15	-7.18	_ _ 71	B3	W772
B592	37	10.60	116	1.06	4443.0	979488.54	P333	-13.81	0.54	0.92	-165.76	-8.76	_ _ 71	B3	W772
B593	37	10.60	116	1.27	4420.1	979489.05	P333	-15.45	0.54	0.93	-166.60	-9.57	_ _ 71	B3	W772
B594	37	10.60	116	1.48	4397.5	979490.39	P333	-16.23	0.54	0.93	-166.61	-9.54	_ _ 71	B3	W772
B595	37	10.60	116	1.68	4374.7	979492.76	P333	-16.01	0.54	0.92	-165.62	-8.52	_ _ 71	B3	W772
B596	37	10.60	116	1.89	4356.7	979494.22	P333	-16.24	0.54	0.94	-165.21	-8.08	_ _ 71	B3	W772
B597	37	10.60	116	2.10	4340.7	979493.78	P333	-18.18	0.54	0.95	-166.60	-9.44	_ _ 71	B3	W772
B598	37	10.60	116	2.31	4331.7	979493.07	P333	-19.74	0.54	0.96	-167.83	-10.64	_ _ 71	B3	W772
B599	37	10.60	116	2.51	4331.5	979491.94	P333	-20.89	0.65	1.08	-168.86	-11.64	_ _ 71	B3	W772
B600	37	10.77	116	2.92	4318.4	979489.66	P333	-24.65	0.65	1.08	-172.17	-14.73	_ _ 71	B3	W772
B601	37	10.77	116	2.71	4340.5	979488.95	P333	-23.28	0.70	1.12	-171.52	-14.12	_ _ 71	B3	W772
B602	37	10.77	116	2.51	4335.9	979491.12	P333	-21.54	0.65	1.07	-169.67	-12.29	_ _ 71	B3	W772
B603	37	10.77	116	2.31	4344.5	979492.12	P333	-19.73	0.59	1.01	-168.22	-10.87	_ _ 71	B3	W772
B604	37	10.77	116	2.10	4348.2	979492.55	P333	-18.95	0.54	0.95	-167.63	-10.32	_ _ 71	B3	W772
B605	37	10.77	116	1.89	4361.5	979493.14	P333	-17.11	0.54	0.94	-166.25	-8.97	_ _ 71	B3	W772
B606	37	10.77	116	1.68	4377.1	979492.29	P333	-16.50	0.54	0.93	-166.18	-8.93	_ _ 71	B3	W772
B607	37	10.77	116	1.48	4395.7	979491.18	P333	-15.86	0.54	0.93	-166.18	-8.96	_ _ 71	B3	W772
B608	37	10.77	116	1.27	4417.9	979489.97	P333	-14.98	0.54	0.93	-166.06	-8.87	_ _ 71	B3	W772
B609	37	10.77	116	1.06	4445.0	979490.29	P333	-12.11	0.54	0.92	-164.13	-6.98	_ _ 71	B3	W772
B610	37	10.77	116	0.87	4471.0	979490.09	P333	-9.87	0.65	1.02	-162.68	-5.56	_ _ 71	B3	W772
B611	37	10.77	116	0.67	4498.3	979489.85	P333	-7.54	0.59	0.96	-161.35	-4.26	_ _ 71	B3	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
B612	37	10.77	116	0.46	4526.5	979487.91	P333	-6.83	0.59	0.96	-161.60	-4.54	_ _ 71	B3	W772
B613	37	10.77	116	0.25	4556.3	979485.21	P333	-6.73	0.65	1.02	-162.46	-5.43	_ _ 71	B3	W772
B614	37	10.93	116	0.66	4521.5	979488.23	P333	-7.21	0.59	0.96	-161.81	-4.58	_ _ 71	B3	W772
B615	37	10.93	116	0.87	4474.1	979491.03	P333	-8.87	0.59	0.97	-161.84	-4.57	_ _ 71	B3	W772
B616	37	10.93	116	1.06	4445.7	979491.76	P333	-10.81	0.59	0.98	-162.79	-5.49	_ _ 71	B3	W772
B617	37	10.93	116	1.28	4422.7	979490.41	P333	-14.32	0.59	0.98	-165.52	-8.19	_ _ 71	B3	W772
B618	37	10.93	116	1.48	4406.1	979491.01	P333	-15.28	0.59	0.98	-165.91	-8.55	_ _ 71	B3	W772
B619	37	10.93	116	1.68	4386.9	979491.80	P333	-16.30	0.59	0.99	-166.26	-8.87	_ _ 71	B3	W772
B620	37	10.93	116	1.89	4371.1	979491.60	P333	-17.98	0.65	1.06	-167.33	-9.90	_ _ 71	B3	W772
B621	37	10.93	116	2.10	4361.0	979491.39	P333	-19.14	0.65	1.07	-168.13	-10.67	_ _ 71	B3	W772
B622	37	10.93	116	2.31	4352.1	979490.74	P333	-20.63	0.65	1.07	-169.32	-11.83	_ _ 71	B3	W772
B623	37	10.93	116	2.51	4344.3	979489.29	P333	-22.81	0.65	1.06	-171.24	-13.72	_ _ 71	B3	W772
B624	37	11.10	116	2.51	4352.8	979487.62	P333	-23.93	0.65	1.07	-172.64	-14.97	_ _ 71	B3	W772
B625	37	11.10	116	2.30	4362.5	979488.92	P333	-21.72	0.65	1.07	-170.76	-13.12	_ _ 71	B3	W772
B626	37	11.10	116	2.10	4371.6	979490.15	P333	-19.63	0.65	1.07	-168.99	-11.38	_ _ 71	B3	W772
B627	37	11.10	116	1.89	4382.6	979490.55	P333	-18.20	0.65	1.06	-167.94	-10.36	_ _ 71	B3	W772
B628	37	11.10	116	1.68	4400.0	979491.07	P333	-16.04	0.65	1.05	-166.39	-8.85	_ _ 71	B3	W772
B629	37	11.10	116	1.48	4422.6	979489.90	P333	-15.09	0.65	1.04	-166.22	-8.71	_ _ 71	B3	W772
B630	37	11.10	116	1.28	4442.3	979490.87	P333	-12.27	0.65	1.04	-164.07	-6.59	_ _ 71	B3	W772
B631	37	11.10	116	1.06	4467.9	979490.98	P333	-9.75	0.65	1.03	-162.44	-4.99	_ _ 71	B3	W772
B632	37	11.26	116	1.06	4569.3	979483.11	P333	-8.32	0.76	1.14	-164.38	-6.80	_ _ 71	B3	W772
B633	37	11.26	116	1.27	4457.2	979488.85	P333	-13.12	0.76	1.15	-165.33	-7.71	_ _ 71	B3	W772
B634	37	11.26	116	1.48	4433.8	979488.58	P333	-15.59	0.65	1.04	-167.10	-9.44	_ _ 71	B3	W772
B635	37	11.26	116	1.68	4411.4	979489.21	P333	-17.06	0.65	1.05	-167.80	-10.11	_ _ 71	B3	W772
B636	37	11.26	116	1.89	4391.6	979489.40	P333	-18.74	0.65	1.05	-168.79	-11.07	_ _ 71	B3	W772
B637	37	11.26	116	2.10	4381.4	979488.89	P333	-20.20	0.65	1.07	-169.89	-12.14	_ _ 71	B3	W772
B638	37	11.26	116	2.30	4372.9	979487.47	P333	-22.42	0.65	1.07	-171.82	-14.04	_ _ 71	B3	W772
B639	37	11.26	116	2.50	4368.4	979485.92	P333	-24.40	0.65	1.07	-173.64	-15.83	_ _ 71	B3	W772
B640	37	11.43	116	2.50	4389.6	979483.80	P333	-24.77	0.70	1.12	-174.69	-16.72	_ _ 71	B3	W772
B641	37	11.43	116	2.30	4391.0	979485.36	P333	-23.08	0.68	1.10	-173.07	-15.14	_ _ 71	B3	W772
B642	37	11.43	116	2.10	4395.5	979486.86	P333	-21.15	0.65	1.06	-171.34	-13.44	_ _ 71	B3	W772
B643	37	11.43	116	1.88	4402.9	979487.72	P333	-19.60	0.65	1.06	-170.04	-12.17	_ _ 71	B3	W772
B644	37	11.43	116	1.68	4418.1	979487.47	P333	-18.42	0.65	1.05	-169.39	-11.55	_ _ 71	B3	W772
B645	37	11.43	116	1.48	4439.1	979487.60	P333	-16.32	0.69	1.09	-167.96	-10.15	_ _ 71	B3	W772
B646	37	11.43	116	1.27	4464.1	979487.83	P333	-13.74	0.76	1.15	-166.18	-8.41	_ _ 71	B3	W772
B647	37	11.43	116	1.06	4485.9	979488.05	P333	-11.47	0.76	1.14	-164.67	-6.93	_ _ 71	B3	W772
B648	37	11.43	116	0.85	4516.4	979487.50	P333	-9.15	0.76	1.14	-163.39	-5.68	_ _ 71	B3	W772
B649	37	11.43	116	0.65	4551.4	979485.31	P333	-8.05	0.76	1.13	-163.50	-5.83	_ _ 71	B3	W772
B650	37	11.60	116	0.65	4551.6	979485.07	P333	-8.52	0.81	1.18	-163.93	-6.11	_ _ 71	B3	W772
B651	37	11.60	116	0.85	4515.5	979487.10	P333	-9.88	0.76	1.14	-164.10	-6.24	_ _ 71	B3	W772
B652	37	11.60	116	1.06	4493.4	979487.42	P333	-11.64	0.71	1.09	-165.15	-7.26	_ _ 71	B3	W772
B653	37	11.60	116	1.27	4468.7	979487.84	P333	-13.54	0.71	1.10	-166.19	-8.27	_ _ 71	B3	W772
B654	37	11.60	116	1.48	4444.2	979487.62	P333	-16.06	0.73	1.13	-167.84	-9.88	_ _ 71	B3	W772
B655	37	11.60	116	1.68	4422.0	979487.00	P333	-18.77	0.69	1.09	-169.83	-11.84	_ _ 71	B3	W772
B656	37	11.60	116	1.89	4418.4	979485.90	P333	-20.21	0.76	1.17	-171.07	-13.05	_ _ 71	B3	W772
B657	37	11.60	116	2.10	4413.4	979484.73	P333	-21.85	0.76	1.17	-172.54	-14.49	_ _ 71	B3	W772
B658	37	11.60	116	2.30	4411.0	979483.23	P333	-23.57	0.76	1.18	-174.17	-16.08	_ _ 71	B3	W772
B659	37	11.60	116	2.50	4415.5	979481.31	P333	-25.07	0.76	1.19	-175.81	-17.69	_ _ 71	B3	W772
B660	37	11.76	116	2.50	4444.0	979478.86	P333	-25.07	0.76	1.17	-176.81	-18.55	_ _ 71	B3	W772
B661	37	11.76	116	2.30	4436.2	979480.73	P333	-23.94	0.76	1.18	-175.40	-17.17	_ _ 71	B3	W772
B662	37	11.76	116	2.09	4434.3	979482.81	P333	-22.04	0.76	1.18	-173.43	-15.24	_ _ 71	B3	W772
B663	37	11.76	116	1.88	4434.3	979484.80	P333	-20.05	0.76	1.17	-171.45	-13.29	_ _ 71	B3	W772
B664	37	11.76	116	1.68	4436.8	979486.45	P333	-18.16	0.76	1.16	-169.66	-11.53	_ _ 71	B3	W772
B665	37	11.76	116	1.47	4451.5	979488.19	P333	-15.04	0.79	1.19	-167.01	-8.91	_ _ 71	B3	W772
B666	37	11.93	116	2.50	4476.0	979476.63	P333	-24.54	0.81	1.22	-177.32	-18.92	_ _ 71	B3	W772
B667	37	11.93	116	2.30	4463.7	979478.53	P333	-23.80	0.81	1.23	-176.15	-17.78	_ _ 71	B3	W772
B668	37	11.93	116	2.09	4456.8	979481.39	P333	-21.59	0.81	1.23	-173.70	-15.36	_ _ 71	B3	W772
B669	37	11.93	116	1.88	4452.9	979484.37	P333	-18.97	0.81	1.22	-170.96	-12.65	_ _ 71	B3	W772
B670	37	11.93	116	1.68	4453.5	979486.50	P333	-16.79	0.85	1.25	-168.77	-10.49	_ _ 71	B3	W772
B671	37	11.93	116	1.48	4475.3	979487.70	P333	-13.54	0.92	1.31	-166.21	-7.96	_ _ 71	B3	W772
B672	37	6.50	116	5.63	4278.0	979497.57	P333	-14.34	0.49	0.93	-160.63	-6.85	_ _ 71	B3	W772
B673	37	6.50	116	5.42	4259.3	979496.10	P333	-17.57	0.49	0.93	-163.21	-9.46	_ _ 71	B3	W772
B674	37	6.50	116	5.22	4244.6	979494.38	P333	-20.67	0.43	0.86	-165.88	-12.15	_ _ 71	B3	W772
B675	37	6.50	116	5.02	4232.7	979493.11	P333	-23.06	0.43	0.86	-167.86	-14.15	_ _ 71	B3	W772
B676	37	6.50	116	4.82	4228.0	979492.07	P333	-24.54	0.38	0.81	-169.23	-15.54	_ _ 71	B3	W772
B677	37	6.50	116	4.61	4222.3	979491.84	P333	-25.31	0.38	0.81	-169.80	-16.14	_ _ 71	B3	W772
B678	37	6.50	116	4.39	4215.6	979492.08	P333	-25.70	0.38	0.80	-169.97	-16.33	_ _ 71	B3	W772
B679	37	6.50	116	4.19	4209.5	979492.18	P333	-26.17	0.32	0.75	-170.29	-16.68	_ _ 71	B3	W772
B680	37	6.50	116	3.98	4202.9	979492.01	P333	-26.96	0.32	0.74	-170.86	-17.27	_ _ 71	B3	W772
B681	37	6.50	116	3.78	4193.0	979491.34	P333	-28.56	0.32	0.72	-172.14	-18.57	_ _ 71	B3	W772

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
B682	37 6.50	116 3.58	4181.4	979490.65	P333	-30.34	0.32	0.73	-173.52	-19.97	_ _ 71	B3	W772
B683	37 6.50	116 3.37	4180.5	979489.62	P333	-31.46	0.32	0.73	-174.60	-21.08	_ _ 71	B3	W772
B684	37 6.50	116 3.16	4174.6	979489.50	P333	-32.13	0.32	0.72	-175.08	-21.58	_ _ 71	B3	W772
B685	37 6.50	116 2.96	4173.3	979489.36	P333	-32.39	0.32	0.72	-175.30	-21.83	_ _ 71	B3	W772
B686	37 6.50	116 2.75	4165.5	979490.17	P333	-32.32	0.32	0.71	-174.97	-21.52	_ _ 71	B3	W772
B687	37 6.50	116 2.55	4183.5	979488.86	P333	-31.93	0.32	0.71	-175.20	-21.77	_ _ 71	B3	W772
B688	37 10.26	116 5.91	4560.9	979478.64	P333	-12.13	0.91	1.32	-167.72	-10.33	_ _ 71	B3	W772
B689	37 10.04	116 7.05	4639.1	979476.66	P333	-6.44	1.27	1.71	-164.32	-6.99	_ _ 71	B3	W772
B690	37 10.04	116 6.95	4627.7	979477.13	P333	-7.04	1.22	1.66	-164.58	-7.26	_ _ 71	B3	W772
B691	37 10.04	116 6.84	4617.8	979477.40	P333	-7.70	1.16	1.60	-164.96	-7.65	_ _ 71	B3	W772
B692	37 10.04	116 6.74	4607.7	979477.79	P333	-8.26	1.12	1.56	-165.21	-7.92	_ _ 71	B3	W772
B693	37 10.04	116 6.63	4603.3	979478.03	P333	-8.43	1.06	1.49	-165.31	-8.03	_ _ 71	B3	W772
B694	37 10.04	116 6.54	4594.4	979478.52	P333	-8.78	1.04	1.47	-165.37	-8.10	_ _ 71	B3	W772
B695	37 10.04	116 6.44	4590.0	979478.80	P333	-8.91	1.03	1.45	-165.37	-8.11	_ _ 71	B3	W772
B696	37 10.04	116 6.33	4581.8	979479.23	P333	-9.25	1.02	1.44	-165.44	-8.20	_ _ 71	B3	W772
B697	37 10.04	116 6.23	4571.8	979479.66	P333	-9.77	1.01	1.44	-165.61	-8.38	_ _ 71	B3	W772
B698	37 10.04	116 6.12	4562.0	979479.89	P333	-10.46	0.98	1.40	-166.00	-8.78	_ _ 71	B3	W772
B699	37 10.04	116 6.02	4550.7	979479.83	P333	-11.58	0.94	1.36	-166.78	-9.58	_ _ 71	B3	W772
B700	37 10.04	116 5.92	4542.1	979479.39	P333	-12.83	0.91	1.33	-167.76	-10.57	_ _ 71	B3	W772
B701	37 10.04	116 5.82	4532.6	979479.26	P333	-13.85	0.89	1.31	-168.48	-11.30	_ _ 71	B3	W772
B702	37 10.04	116 5.71	4520.3	979479.36	P333	-14.91	0.85	1.27	-169.15	-11.99	_ _ 71	B3	W772
B703	37 10.04	116 5.61	4510.4	979479.39	P333	-15.81	0.82	1.24	-169.75	-12.60	_ _ 71	B3	W772
B704	37 10.04	116 5.50	4497.2	979479.67	P333	-16.77	0.82	1.23	-170.26	-13.13	_ _ 71	B3	W772
B705	37 10.04	116 5.40	4492.6	979479.48	P333	-17.39	0.80	1.21	-170.75	-13.63	_ _ 71	B3	W772
B706	37 10.04	116 5.30	4480.7	979479.92	P333	-18.07	0.77	1.18	-171.05	-13.94	_ _ 71	B3	W772
B707	37 10.04	116 5.20	4471.6	979480.14	P333	-18.70	0.75	1.16	-171.39	-14.30	_ _ 71	B3	W772
B708	37 10.26	116 4.56	4420.4	979487.27	P333	-16.71	0.78	1.19	-167.61	-10.40	_ _ 71	B3	W772
B709	37 10.26	116 4.67	4430.4	979485.29	P333	-17.75	0.78	1.18	-169.01	-11.79	_ _ 71	B3	W772
B710	37 10.26	116 4.77	4441.5	979483.43	P333	-18.56	0.77	1.18	-170.20	-12.97	_ _ 71	B3	W772
B711	37 10.26	116 4.87	4450.6	979482.26	P333	-18.88	0.77	1.18	-170.83	-13.58	_ _ 71	B3	W772
B712	37 10.26	116 4.98	4463.1	979480.98	P333	-18.98	0.77	1.18	-171.36	-14.10	_ _ 71	B3	W772
B713	37 10.26	116 5.08	4475.0	979479.97	P333	-18.87	0.78	1.19	-171.65	-14.37	_ _ 71	B3	W772
B714	37 10.26	116 5.19	4486.0	979479.25	P333	-18.56	0.80	1.21	-171.69	-14.40	_ _ 71	B3	W772
B715	37 10.26	116 5.29	4496.0	979478.82	P333	-18.05	0.80	1.21	-171.53	-14.22	_ _ 71	B3	W772
B716	37 10.26	116 5.40	4508.0	979478.38	P333	-17.36	0.81	1.22	-171.24	-13.92	_ _ 71	B3	W772
B717	37 10.26	116 5.50	4519.3	979478.08	P333	-16.60	0.82	1.23	-170.85	-13.52	_ _ 71	B3	W772
B718	37 10.26	116 5.60	4531.4	979478.04	P333	-15.50	0.83	1.24	-170.16	-12.81	_ _ 71	B3	W772
B719	37 10.26	116 5.71	4538.2	979478.47	P333	-14.43	0.85	1.26	-169.30	-11.94	_ _ 71	B3	W772
B720	37 10.26	116 5.81	4549.7	979478.56	P333	-13.26	0.88	1.30	-168.49	-11.11	_ _ 71	B3	W772
B721	37 10.27	116 6.02	4574.3	979478.58	P333	-10.94	0.93	1.34	-166.97	-9.56	_ _ 71	B3	W772
B722	37 10.27	116 6.11	4585.0	979478.46	P333	-10.06	0.96	1.38	-166.41	-8.99	_ _ 71	B3	W772
B723	37 10.27	116 6.22	4590.4	979478.48	P333	-9.53	1.00	1.42	-166.03	-8.59	_ _ 71	B3	W772
B724	37 10.27	116 6.32	4601.9	979477.84	P333	-9.09	1.02	1.44	-165.96	-8.51	_ _ 71	B3	W772
B725	37 10.27	116 6.43	4612.9	979477.04	P333	-8.86	1.04	1.46	-166.09	-8.63	_ _ 71	B3	W772
B726	37 10.27	116 6.53	4621.4	979477.28	P333	-7.82	1.06	1.48	-165.32	-7.84	_ _ 71	B3	W772
B727	37 10.27	116 6.63	4627.9	979476.79	P333	-7.70	1.08	1.50	-165.40	-7.91	_ _ 71	B3	W772
B728	37 10.27	116 6.73	4637.8	979476.40	P333	-7.15	1.14	1.57	-165.13	-7.63	_ _ 71	B3	W772
B729	37 10.27	116 6.83	4645.6	979476.13	P333	-6.69	1.18	1.61	-164.89	-7.38	_ _ 71	B3	W772
B730	37 10.27	116 6.94	4651.2	979476.18	P333	-6.11	1.24	1.67	-164.45	-6.92	_ _ 71	B3	W772
B731	37 10.27	116 7.04	4661.6	979475.97	P333	-5.35	1.30	1.73	-163.98	-6.44	_ _ 71	B3	W772
B732	37 10.17	116 7.04	4651.9	979476.09	P333	-5.99	1.29	1.72	-164.30	-6.85	_ _ 71	B3	W772
B733	37 10.17	116 6.83	4629.7	979476.86	P333	-7.31	1.17	1.60	-164.98	-7.56	_ _ 71	B3	W772
B734	37 10.17	116 6.63	4619.1	979477.10	P333	-8.07	1.06	1.48	-165.49	-8.09	_ _ 71	B3	W772
B735	37 10.47	116 7.04	4685.8	979474.84	P333	-4.49	1.34	1.77	-163.91	-6.19	_ _ 71	B3	W772
B736	37 10.47	116 6.94	4678.8	979474.84	P333	-5.15	1.30	1.73	-164.37	-6.66	_ _ 71	B3	W772
B737	37 10.47	116 6.83	4670.5	979474.90	P333	-5.87	1.25	1.67	-164.86	-7.16	_ _ 71	B3	W772
B738	37 10.47	116 6.73	4662.8	979475.02	P333	-6.47	1.19	1.61	-165.26	-7.58	_ _ 71	B3	W772
B739	37 10.47	116 6.63	4653.0	979475.44	P333	-6.98	1.15	1.57	-165.47	-7.80	_ _ 71	B3	W772
B740	37 10.47	116 6.53	4642.1	979475.97	P333	-7.47	1.08	1.51	-165.65	-7.99	_ _ 71	B3	W772
B741	37 10.47	116 6.43	4632.1	979476.43	P333	-7.95	1.06	1.48	-165.82	-8.17	_ _ 71	B3	W772
B742	37 10.47	116 6.33	4624.8	979476.65	P333	-8.42	1.04	1.46	-166.05	-8.42	_ _ 71	B3	W772
B743	37 10.47	116 6.23	4615.5	979477.16	P333	-8.78	1.02	1.44	-166.12	-8.50	_ _ 71	B3	W772
B744	37 10.47	116 6.12	4602.4	979477.84	P333	-9.33	1.00	1.42	-166.24	-8.63	_ _ 71	B3	W772
B745	37 10.47	116 6.02	4582.6	979478.81	P333	-10.22	0.95	1.37	-166.51	-8.92	_ _ 71	B3	W772
B746	37 10.47	116 5.91	4576.9	979478.35	P333	-11.22	0.93	1.34	-167.34	-9.76	_ _ 71	B3	W772
B747	37 10.47	116 5.81	4568.9	979477.56	P333	-12.76	0.90	1.31	-168.64	-11.07	_ _ 71	B3	W772
B748	37 10.47	116 5.70	4557.5	979477.13	P333	-14.26	0.88	1.28	-169.78	-12.23	_ _ 71	B3	W772
B749	37 10.47	116 5.60	4546.3	979476.82	P333	-15.63	0.85	1.26	-170.78	-13.24	_ _ 71	B3	W772
B750	37 10.47	116 5.50	4535.4	979476.71	P333	-16.76	0.83	1.24	-171.56	-14.04	_ _ 71	B3	W772
B751	37 10.47	116 5.39	4523.8	979477.04	P333	-17.52	0.82	1.23	-171.93	-14.42	_ _ 71	B3	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
B752	37 10.47	116 5.29	4510.2	979477.59	P333	-18.25	0.82	1.23	-172.19	-14.69	_ _ 71	B3	W772
B753	37 10.47	116 5.19	4497.7	979478.31	P333	-18.70	0.82	1.23	-172.22	-14.74	_ _ 71	B3	W772
B754	37 10.47	116 5.08	4487.0	979479.35	P333	-18.67	0.82	1.22	-171.83	-14.36	_ _ 71	B3	W772
B755	37 10.47	116 4.98	4474.8	979480.89	P333	-18.28	0.82	1.23	-171.01	-13.56	_ _ 71	B3	W772
B756	37 10.47	116 4.88	4462.9	979482.45	P333	-17.84	0.82	1.23	-170.16	-12.72	_ _ 71	B3	W772
B757	37 10.47	116 4.77	4453.1	979484.13	P333	-17.08	0.83	1.24	-169.05	-11.63	_ _ 71	B3	W772
B758	37 10.47	116 4.67	4440.8	979486.16	P333	-16.20	0.85	1.25	-167.75	-10.34	_ _ 71	B3	W772
B759	37 10.47	116 4.57	4434.6	979487.73	P333	-15.22	0.85	1.26	-166.54	-9.14	_ _ 71	B3	W772
B760	37 10.47	116 4.47	4424.3	979489.52	P333	-14.39	0.85	1.26	-165.36	-7.98	_ _ 71	B3	W772
B761	37 10.80	116 6.22	4664.5	979476.10	P333	-5.71	1.12	1.55	-164.62	-6.70	_ _ 71	B3	W772
B762	37 10.80	116 6.31	4676.8	979475.96	P333	-4.70	1.17	1.60	-163.98	-6.05	_ _ 71	B3	W772
B763	37 10.80	116 6.43	4677.6	979476.21	P333	-4.37	1.22	1.65	-163.63	-5.68	_ _ 71	B3	W772
B764	37 10.80	116 6.52	4690.4	979475.56	P333	-3.82	1.25	1.67	-163.49	-5.53	_ _ 71	B3	W772
B765	37 10.80	116 6.63	4695.9	979475.44	P333	-3.42	1.27	1.69	-163.26	-5.29	_ _ 71	B3	W772
B766	37 10.80	116 6.73	4692.0	979476.35	P333	-2.88	1.30	1.73	-162.55	-4.56	_ _ 71	B3	W772
B767	37 10.80	116 6.83	4706.9	979475.91	P333	-1.92	1.35	1.79	-162.04	-4.04	_ _ 71	B3	W772
B768	37 10.80	116 6.94	4718.7	979475.48	P333	-1.24	1.38	1.81	-161.74	-3.73	_ _ 71	B3	W772
B769	37 10.80	116 7.04	4728.2	979475.19	P333	-0.64	1.40	1.84	-161.43	-3.41	_ _ 71	B3	W772
B770	37 10.80	116 7.15	4738.9	979474.75	P333	-0.07	1.44	1.89	-161.19	-3.15	_ _ 71	B3	W772
B771	37 10.80	116 7.25	4751.3	979474.03	P333	0.38	1.46	1.91	-161.14	-3.09	_ _ 71	B3	W772
B772	37 10.80	116 7.35	4765.9	979473.13	P333	0.85	1.49	1.93	-161.15	-3.09	_ _ 71	B3	W772
B773	37 10.80	116 7.45	4782.9	979472.04	P333	1.36	1.51	1.95	-161.21	-3.13	_ _ 71	B3	W772
B774	37 11.13	116 7.04	4780.0	979474.75	P333	3.31	1.49	1.93	-159.17	-0.85	_ _ 71	B3	W772
B775	37 11.13	116 6.93	4760.2	979475.72	P333	2.42	1.49	1.93	-159.38	-1.07	_ _ 71	B3	W772
B776	37 11.13	116 6.83	4775.8	979474.40	P333	2.57	1.48	1.92	-159.78	-1.48	_ _ 71	B3	W772
B777	37 11.13	116 6.72	4779.4	979473.81	P333	2.32	1.44	1.88	-160.19	-1.91	_ _ 71	B3	W772
B778	37 11.13	116 6.62	4778.9	979473.28	P333	1.74	1.42	1.86	-160.77	-2.50	_ _ 71	B3	W772
B779	37 11.13	116 6.51	4773.4	979473.15	P333	1.09	1.39	1.83	-161.26	-3.01	_ _ 71	B3	W772
B780	37 11.13	116 6.42	4765.4	979473.27	P333	0.46	1.37	1.81	-161.64	-3.40	_ _ 71	B3	W772
B781	37 11.13	116 6.30	4750.8	979473.89	P333	-0.29	1.34	1.78	-161.92	-3.70	_ _ 71	B3	W772
B782	37 11.13	116 6.21	4739.9	979473.98	P333	-1.23	1.30	1.74	-162.52	-4.31	_ _ 71	B3	W772
B783	37 11.12	116 4.98	4580.5	979476.48	P333	-13.69	1.15	1.56	-169.72	-11.68	_ _ 71	B3	W772
B784	37 11.12	116 4.88	4571.4	979478.85	P333	-12.18	1.18	1.59	-167.86	-9.84	_ _ 71	B3	W772
B785	37 11.12	116 4.77	4562.0	979481.53	P333	-10.38	1.24	1.65	-165.68	-7.67	_ _ 71	B3	W772
B786	37 11.12	116 4.67	4554.4	979484.44	P333	-8.19	1.29	1.70	-163.17	-5.17	_ _ 71	B3	W772
B787	37 11.12	116 4.57	4544.8	979487.60	P333	-5.93	1.30	1.71	-160.58	-2.60	_ _ 71	B3	W772
B788	37 11.12	116 4.47	4534.3	979489.37	P333	-5.15	1.31	1.71	-159.44	-1.47	_ _ 71	B3	W772
B789	37 11.12	116 4.37	4514.0	979491.52	P333	-4.91	1.31	1.73	-158.48	-0.53	_ _ 71	B3	W772
B790	37 11.45	116 4.67	4678.5	979479.32	P333	-2.12	1.66	2.08	-160.98	-2.69	_ _ 71	B3	W772
B791	37 11.45	116 4.77	4684.5	979476.71	P333	-4.17	1.54	1.96	-163.35	-5.05	_ _ 71	B3	W772
B792	37 11.45	116 4.87	4691.4	979474.59	P333	-5.64	1.43	1.85	-165.17	-6.86	_ _ 71	B3	W772
B793	37 11.45	116 4.98	4698.5	979472.77	P333	-6.79	1.37	1.80	-166.61	-8.28	_ _ 71	B3	W772
B794	37 11.45	116 5.07	4700.2	979471.42	P333	-7.98	1.34	1.77	-167.89	-9.55	_ _ 71	B3	W772
B795	37 11.45	116 5.18	4703.7	979470.24	P333	-8.83	1.31	1.74	-168.89	-10.53	_ _ 71	B3	W772
B796	37 11.45	116 5.28	4712.0	979469.39	P333	-8.90	1.31	1.74	-169.25	-10.88	_ _ 71	B3	W772
B797	37 11.45	116 5.38	4719.7	979469.32	P333	-8.25	1.32	1.75	-168.85	-10.46	_ _ 71	B3	W772
B798	37 11.45	116 5.48	4727.2	979470.23	P333	-6.63	1.32	1.76	-167.48	-9.08	_ _ 71	B3	W772
B799	37 11.45	116 5.59	4731.2	979471.65	P333	-4.84	1.34	1.77	-165.81	-7.39	_ _ 71	B3	W772
B800	37 11.46	116 5.70	4740.2	979472.33	P333	-3.33	1.36	1.79	-164.59	-6.15	_ _ 71	B3	W772
B801	37 11.46	116 5.80	4748.8	979472.72	P333	-2.13	1.39	1.83	-163.64	-5.18	_ _ 71	B3	W772
B802	37 11.46	116 5.90	4754.4	979473.45	P333	-0.87	1.41	1.85	-162.56	-4.09	_ _ 71	B3	W772
B803	37 11.46	116 6.01	4762.6	979474.19	P333	0.64	1.47	1.91	-161.27	-2.78	_ _ 71	B3	W772
B804	37 11.46	116 6.11	4788.4	979473.27	P333	2.14	1.52	1.96	-160.60	-2.10	_ _ 71	B3	W772
B805	37 11.46	116 6.20	4802.7	979472.75	P333	2.97	1.61	2.06	-160.16	-1.65	_ _ 71	B3	W772
B806	37 11.46	116 6.30	4819.0	979471.76	P333	3.51	1.65	2.10	-160.14	-1.62	_ _ 71	B3	W772
B807	37 11.46	116 6.40	4843.8	979470.30	P333	4.38	1.73	2.18	-160.03	-1.50	_ _ 71	B3	W772
B808	37 11.46	116 6.51	4843.2	979470.30	P333	4.33	1.76	2.22	-160.03	-1.48	_ _ 71	B3	W772
B809	37 11.46	116 6.62	4864.4	979469.17	P333	5.19	1.83	2.28	-159.83	-1.27	_ _ 71	B3	W772
B810	37 11.30	116 6.83	4819.1	979472.46	P333	4.45	1.65	2.10	-159.20	-0.75	_ _ 71	B3	W772
B811	37 11.30	116 6.72	4823.2	979471.39	P333	3.77	1.61	2.06	-160.06	-1.63	_ _ 71	B3	W772
B812	37 11.30	116 6.61	4823.0	979470.95	P333	3.31	1.55	2.00	-160.57	-2.15	_ _ 71	B3	W772
B813	37 11.30	116 6.51	4814.7	979471.42	P333	3.00	1.52	1.97	-160.63	-2.23	_ _ 71	B3	W772
B814	37 11.30	116 6.42	4801.2	979472.25	P333	2.56	1.49	1.93	-160.65	-2.26	_ _ 71	B3	W772
B815	37 11.30	116 6.31	4788.4	979472.84	P333	1.95	1.43	1.87	-160.88	-2.50	_ _ 71	B3	W772
B816	37 11.30	116 6.21	4777.0	979473.16	P333	1.20	1.40	1.84	-161.27	-2.90	_ _ 71	B3	W772
B817	37 11.30	116 6.10	4759.8	979473.80	P333	0.22	1.36	1.80	-161.70	-3.35	_ _ 71	B3	W772
B818	37 11.30	116 6.01	4743.4	979473.71	P333	-1.41	1.36	1.80	-162.77	-4.43	_ _ 71	B3	W772
B819	37 6.33	116 2.35	4203.0	979487.69	P333	-31.02	0.32	0.69	-174.98	-21.74	_ _ 71	B3	W772
B820	37 6.33	116 2.55	4178.9	979489.41	P333	-31.57	0.32	0.70	-174.69	-21.42	_ _ 71	B3	W772
B821	37 6.33	116 2.76	4157.7	979490.70	P333	-32.27	0.27	0.66	-174.70	-21.41	_ _ 71	B3	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
B822	37	6.33	116	2.96	4166.1	979489.92	P333	-32.26	0.27	0.67	-174.97	-21.66	_ _ 71	B3	W772
B823	37	6.33	116	3.17	4168.2	979490.08	P333	-31.90	0.27	0.67	-174.69	-21.35	_ _ 71	B3	W772
B824	37	6.33	116	3.37	4175.7	979490.31	P333	-30.97	0.27	0.67	-174.01	-20.65	_ _ 71	B3	W772
B825	37	6.33	116	3.58	4181.5	979491.05	P333	-29.68	0.32	0.73	-172.86	-19.48	_ _ 71	B3	W772
B826	37	6.33	116	3.78	4188.4	979491.84	P333	-28.25	0.32	0.73	-171.66	-18.26	_ _ 71	B3	W772
B827	37	6.33	116	3.98	4196.5	979492.23	P333	-27.09	0.32	0.74	-170.78	-17.35	_ _ 71	B3	W772
B828	37	6.33	116	4.19	4200.5	979492.34	P333	-26.61	0.32	0.73	-170.44	-16.99	_ _ 71	B3	W772
B829	37	6.33	116	4.39	4207.3	979492.07	P333	-26.24	0.38	0.80	-170.23	-16.76	_ _ 71	B3	W772
B830	37	6.33	116	4.60	4213.9	979492.06	P333	-25.63	0.38	0.81	-169.84	-16.34	_ _ 71	B3	W772
B831	37	6.33	116	4.81	4219.7	979492.67	P333	-24.47	0.38	0.82	-168.87	-15.35	_ _ 71	B3	W772
B832	37	6.33	116	5.02	4226.0	979493.55	P333	-23.00	0.43	0.86	-167.57	-14.02	_ _ 71	B3	W772
B833	37	6.33	116	5.22	4239.2	979494.67	P333	-20.64	0.43	0.86	-165.67	-12.10	_ _ 71	B3	W772
B834	37	6.33	116	5.43	4253.8	979496.21	P333	-17.73	0.43	0.86	-163.25	-9.66	_ _ 71	B3	W772
B835	37	6.33	116	5.63	4270.8	979497.61	P333	-14.73	0.49	0.92	-160.78	-7.17	_ _ 71	B3	W772
B836	37	5.85	116	6.05	4294.5	979496.40	P333	-13.02	0.49	0.92	-159.88	-6.69	_ _ 71	B3	W772
B837	37	5.85	116	5.85	4276.0	979496.47	P333	-14.68	0.49	0.92	-160.91	-7.74	_ _ 71	B3	W772
B838	37	5.85	116	5.64	4254.2	979495.96	P333	-17.24	0.43	0.86	-162.78	-9.64	_ _ 71	B3	W772
B839	37	5.85	116	5.43	4236.8	979496.03	P333	-18.81	0.43	0.85	-163.76	-10.64	_ _ 71	B3	W772
B840	37	5.85	116	5.23	4220.9	979496.15	P333	-20.18	0.38	0.82	-164.62	-11.52	_ _ 71	B3	W772
B841	37	5.85	116	5.02	4208.5	979496.00	P333	-21.50	0.38	0.81	-165.52	-12.44	_ _ 71	B3	W772
B842	37	5.85	116	4.82	4196.0	979495.66	P333	-23.02	0.38	0.81	-166.61	-13.55	_ _ 71	B3	W772
B843	37	5.85	116	4.62	4189.0	979494.10	P333	-25.23	0.32	0.74	-168.66	-15.63	_ _ 71	B3	W772
B844	37	6.16	116	4.82	4210.8	979493.45	P333	-24.28	0.38	0.81	-168.39	-15.03	_ _ 71	B3	W772
B845	37	6.16	116	4.61	4205.9	979492.53	P333	-25.66	0.38	0.81	-169.60	-16.27	_ _ 71	B3	W772
B846	37	6.16	116	4.41	4200.5	979492.20	P333	-26.50	0.32	0.74	-170.32	-17.01	_ _ 71	B3	W772
B847	37	6.16	116	4.20	4194.5	979492.23	P333	-27.04	0.32	0.74	-170.65	-17.36	_ _ 71	B3	W772
B848	37	6.16	116	3.99	4188.9	979492.45	P333	-27.34	0.32	0.74	-170.76	-17.50	_ _ 71	B3	W772
B849	37	6.16	116	3.79	4184.7	979492.28	P333	-27.91	0.32	0.73	-171.20	-17.96	_ _ 71	B3	W772
B850	37	6.16	116	3.59	4177.3	979491.81	P333	-29.07	0.32	0.73	-172.11	-18.89	_ _ 71	B3	W772
B851	37	6.16	116	3.38	4169.7	979491.12	P333	-30.48	0.27	0.67	-173.31	-20.11	_ _ 71	B3	W772
B852	37	6.16	116	3.18	4159.4	979491.02	P333	-31.55	0.27	0.68	-174.02	-20.85	_ _ 71	B3	W772
B853	37	6.16	116	2.98	4156.0	979490.87	P333	-32.02	0.27	0.67	-174.38	-21.23	_ _ 71	B3	W772
B854	37	6.16	116	2.76	4157.0	979490.89	P333	-31.90	0.27	0.66	-174.31	-21.18	_ _ 71	B3	W772
B855	37	6.16	116	2.55	4169.4	979490.23	P333	-31.40	0.27	0.65	-174.24	-21.13	_ _ 71	B3	W772
B856	37	6.16	116	2.35	4197.1	979488.01	P333	-31.01	0.27	0.64	-174.81	-21.73	_ _ 71	B3	W772
B857	37	6.02	116	3.17	4155.0	979491.70	P333	-31.08	0.27	0.67	-173.41	-20.37	_ _ 71	B3	W772
B858	37	6.02	116	3.37	4163.0	979491.93	P333	-30.09	0.27	0.67	-172.70	-19.64	_ _ 71	B3	W772
B859	37	6.02	116	3.58	4170.3	979492.37	P333	-28.97	0.27	0.67	-171.82	-18.74	_ _ 71	B3	W772
B860	37	6.02	116	3.78	4175.0	979492.63	P333	-28.27	0.32	0.73	-171.22	-18.11	_ _ 71	B3	W772
B861	37	6.02	116	3.98	4180.9	979492.44	P333	-27.90	0.32	0.74	-171.05	-17.92	_ _ 71	B3	W772
B862	37	6.02	116	4.19	4185.0	979492.55	P333	-27.41	0.32	0.74	-170.69	-17.54	_ _ 71	B3	W772
B863	37	6.02	116	4.39	4193.0	979492.71	P333	-26.49	0.32	0.74	-170.06	-16.89	_ _ 71	B3	W772
B864	37	6.02	116	4.61	4197.8	979493.58	P333	-25.17	0.38	0.81	-168.83	-15.63	_ _ 71	B3	W772
B865	37	6.02	116	4.82	4202.2	979494.43	P333	-23.91	0.38	0.81	-167.72	-14.50	_ _ 71	B3	W772
B866	37	6.02	116	5.02	4213.5	979494.96	P333	-22.32	0.38	0.82	-166.50	-13.26	_ _ 71	B3	W772
B867	37	6.02	116	5.22	4228.4	979495.39	P333	-20.49	0.43	0.87	-165.13	-11.87	_ _ 71	B3	W772
B868	37	6.02	116	5.42	4244.0	979495.78	P333	-18.63	0.43	0.86	-163.82	-10.53	_ _ 71	B3	W772
B869	37	6.02	116	5.63	4263.7	979496.13	P333	-16.43	0.43	0.86	-162.29	-8.98	_ _ 71	B3	W772
B870	37	6.02	116	5.84	4282.9	979497.21	P333	-13.54	0.49	0.93	-160.00	-6.67	_ _ 71	B3	W772
B871	37	6.02	116	6.05	4304.9	979497.04	P333	-11.64	0.49	0.93	-158.85	-5.50	_ _ 71	B3	W772
B872	37	5.17	116	6.06	4277.6	979496.15	P333	-13.87	0.43	0.84	-160.23	-7.72	_ _ 71	B3	W772
B873	37	5.17	116	5.85	4255.5	979497.86	P333	-14.24	0.43	0.84	-159.84	-7.35	_ _ 71	B3	W772
B874	37	5.17	116	5.64	4238.0	979498.15	P333	-15.59	0.38	0.79	-160.65	-8.18	_ _ 71	B3	W772
B875	37	5.17	116	5.43	4217.5	979497.48	P333	-18.19	0.38	0.79	-162.54	-10.09	_ _ 71	B3	W772
B876	37	5.17	116	5.23	4202.4	979496.55	P333	-20.54	0.38	0.80	-164.36	-11.93	_ _ 71	B3	W772
B877	37	5.17	116	5.02	4188.5	979496.09	P333	-22.30	0.32	0.73	-165.72	-13.31	_ _ 71	B3	W772
B878	37	5.17	116	4.83	4176.6	979495.77	P333	-23.74	0.32	0.73	-166.75	-14.36	_ _ 71	B3	W772
B879	37	5.17	116	4.62	4165.6	979495.57	P333	-24.98	0.32	0.73	-167.61	-15.24	_ _ 71	B3	W772
B880	37	5.17	116	4.41	4154.4	979495.61	P333	-25.99	0.27	0.67	-168.30	-15.95	_ _ 71	B3	W772
B881	37	5.17	116	4.20	4148.7	979495.39	P333	-26.75	0.27	0.68	-168.85	-16.52	_ _ 71	B3	W772
B882	37	5.17	116	3.99	4144.7	979493.23	P333	-29.28	0.27	0.67	-171.26	-18.95	_ _ 71	B3	W772
B883	37	5.17	116	3.79	4139.7	979492.59	P333	-30.39	0.21	0.61	-172.26	-19.97	_ _ 71	B3	W772
B884	37	5.17	116	3.59	4135.6	979492.26	P333	-31.11	0.21	0.60	-172.84	-20.58	_ _ 71	B3	W772
B885	37	5.17	116	3.38	4133.1	979491.96	P333	-31.64	0.21	0.60	-173.29	-21.05	_ _ 71	B3	W772
B886	37	5.17	116	3.18	4125.1	979492.03	P333	-32.32	0.21	0.60	-173.70	-21.48	_ _ 71	B3	W772
B887	37	5.17	116	3.97	4121.0	979492.23	P333	-32.51	0.21	0.62	-173.72	-21.42	_ _ 71	B3	W772
B888	37	5.17	116	3.77	4126.4	979492.08	P333	-32.15	0.21	0.61	-173.56	-21.28	_ _ 71	B3	W772
B889	37	5.17	116	3.56	4129.4	979491.98	P333	-31.97	0.21	0.60	-173.49	-21.23	_ _ 71	B3	W772
B890	37	5.17	116	3.36	4115.1	979493.07	P333	-32.22	0.21	0.60	-173.26	-21.02	_ _ 71	B3	W772
B891	37	5.02	116	2.56	4120.0	979491.96	P333	-32.66	0.21	0.58	-173.88	-21.86	_ _ 71	B3	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
B892	37	5.02	116	2.76	4119.9	979491.94	P333	-32.69	0.21	0.58	-173.90	-21.86	_ _ 71	B3	W772
B893	37	5.02	116	2.97	4114.9	979492.18	P333	-32.92	0.21	0.59	-173.95	-21.89	_ _ 71	B3	W772
B894	37	5.02	116	3.17	4121.4	979491.93	P333	-32.56	0.21	0.60	-173.80	-21.72	_ _ 71	B3	W772
B895	37	5.02	116	3.38	4126.8	979492.15	P333	-31.83	0.21	0.59	-173.27	-21.17	_ _ 71	B3	W772
B896	37	5.02	116	3.58	4127.8	979492.62	P333	-31.26	0.21	0.60	-172.73	-20.61	_ _ 71	B3	W772
B897	37	5.02	116	3.79	4132.8	979492.85	P333	-30.56	0.21	0.61	-172.19	-20.05	_ _ 71	B3	W772
B898	37	5.02	116	3.99	4137.5	979493.47	P333	-29.50	0.27	0.68	-171.22	-19.06	_ _ 71	B3	W772
B899	37	4.85	116	2.97	4108.9	979492.19	P333	-33.22	0.21	0.59	-174.05	-22.16	_ _ 71	B3	W772
B900	37	4.85	116	3.18	4115.7	979492.10	P333	-32.67	0.21	0.60	-173.73	-21.82	_ _ 71	B3	W772
B901	37	4.85	116	3.38	4118.9	979492.62	P333	-31.85	0.21	0.60	-173.02	-21.09	_ _ 71	B3	W772
B902	37	4.85	116	3.58	4121.7	979493.20	P333	-31.01	0.21	0.60	-172.27	-20.32	_ _ 71	B3	W772
B903	37	4.85	116	3.79	4127.3	979493.43	P333	-30.25	0.21	0.61	-171.69	-19.72	_ _ 71	B3	W772
B904	37	4.85	116	3.99	4131.6	979494.04	P333	-29.24	0.21	0.61	-170.83	-18.84	_ _ 71	B3	W772
B905	37	4.85	116	4.20	4139.8	979495.01	P333	-27.50	0.27	0.68	-169.30	-17.29	_ _ 71	B3	W772
B906	37	4.85	116	4.41	4150.8	979496.31	P333	-25.16	0.27	0.67	-167.35	-15.32	_ _ 71	B3	W772
B907	37	4.85	116	4.62	4163.7	979497.31	P333	-22.95	0.27	0.67	-165.58	-13.53	_ _ 71	B3	W772
B908	37	4.85	116	4.83	4176.7	979497.62	P333	-21.42	0.27	0.68	-164.48	-12.41	_ _ 71	B3	W772
B909	37	4.85	116	5.02	4189.9	979498.46	P333	-19.34	0.32	0.73	-162.81	-10.72	_ _ 71	B3	W772
B910	37	4.85	116	5.24	4204.9	979499.85	P333	-16.54	0.32	0.73	-160.52	-8.41	_ _ 71	B3	W772
B911	37	4.85	116	5.44	4220.6	979499.99	P333	-14.92	0.32	0.72	-159.45	-7.32	_ _ 71	B3	W772
B912	37	4.85	116	5.65	4235.6	979498.97	P333	-14.53	0.38	0.78	-159.52	-7.37	_ _ 71	B3	W772
B913	37	4.69	116	5.65	4235.6	979499.34	P333	-13.93	0.38	0.78	-158.91	-6.92	_ _ 71	B3	W772
B914	37	4.69	116	5.44	4219.7	979500.74	P333	-14.03	0.32	0.72	-158.52	-6.55	_ _ 71	B3	W772
B915	37	4.69	116	5.25	4206.0	979501.00	P333	-15.05	0.32	0.73	-159.07	-7.12	_ _ 71	B3	W772
B916	37	4.69	116	5.04	4189.0	979500.09	P333	-17.56	0.32	0.72	-161.01	-9.08	_ _ 71	B3	W772
B917	37	4.69	116	4.83	4176.0	979499.63	P333	-19.24	0.27	0.67	-162.29	-10.38	_ _ 71	B3	W772
B918	37	4.69	116	4.62	4161.4	979499.08	P333	-21.17	0.27	0.67	-163.72	-11.83	_ _ 71	B3	W772
B919	37	4.69	116	4.42	4149.2	979497.26	P333	-24.13	0.27	0.67	-166.26	-14.39	_ _ 71	B3	W772
B920	37	4.69	116	4.20	4137.7	979495.79	P333	-26.68	0.21	0.61	-168.48	-16.63	_ _ 71	B3	W772
B921	37	4.69	116	4.00	4127.6	979494.86	P333	-28.56	0.21	0.60	-170.02	-18.19	_ _ 71	B3	W772
B922	37	4.69	116	3.79	4121.6	979494.19	P333	-29.80	0.21	0.60	-171.05	-19.24	_ _ 71	B3	W772
B923	37	4.69	116	3.59	4115.4	979494.01	P333	-30.56	0.21	0.60	-171.60	-19.81	_ _ 71	B3	W772
B924	37	4.69	116	3.38	4113.9	979493.15	P333	-31.56	0.21	0.60	-172.55	-20.78	_ _ 71	B3	W772
B925	37	4.69	116	3.18	4109.1	979492.58	P333	-32.58	0.21	0.59	-173.42	-21.67	_ _ 71	B3	W772
B926	37	4.69	116	2.97	4104.6	979492.33	P333	-33.26	0.21	0.59	-173.94	-22.21	_ _ 71	B3	W772
B927	37	4.52	116	2.57	4094.4	979492.06	P333	-34.24	0.21	0.57	-174.59	-23.06	_ _ 71	B3	W772
B928	37	4.52	116	2.77	4096.7	979492.14	P333	-33.94	0.21	0.58	-174.36	-22.81	_ _ 71	B3	W772
B929	37	4.52	116	2.97	4100.3	979492.45	P333	-33.29	0.21	0.58	-173.84	-22.27	_ _ 71	B3	W772
B930	37	4.52	116	3.18	4102.9	979492.85	P333	-32.65	0.21	0.59	-173.27	-21.68	_ _ 71	B3	W772
B931	37	4.52	116	3.39	4105.7	979493.91	P333	-31.33	0.21	0.60	-172.04	-20.43	_ _ 71	B3	W772
B932	37	4.52	116	3.59	4112.3	979494.66	P333	-29.96	0.21	0.60	-170.89	-19.26	_ _ 71	B3	W772
B933	37	4.52	116	3.80	4116.3	979495.25	P333	-28.99	0.21	0.60	-170.06	-18.41	_ _ 71	B3	W772
B934	37	4.52	116	4.00	4124.9	979495.89	P333	-27.54	0.21	0.60	-168.91	-17.24	_ _ 71	B3	W772
B935	37	4.52	116	4.20	4135.1	979496.79	P333	-25.68	0.21	0.60	-167.40	-15.71	_ _ 71	B3	W772
B936	37	4.52	116	4.41	4146.8	979498.33	P333	-23.04	0.21	0.61	-165.15	-13.44	_ _ 71	B3	W772
B937	37	4.52	116	4.62	4158.8	979500.25	P333	-19.99	0.27	0.67	-162.45	-10.72	_ _ 71	B3	W772
B938	37	4.52	116	4.82	4174.9	979501.54	P333	-17.19	0.27	0.67	-160.20	-8.46	_ _ 71	B3	W772
B939	37	4.52	116	5.02	4189.9	979502.23	P333	-15.09	0.27	0.67	-158.62	-6.86	_ _ 71	B3	W772
B940	37	4.52	116	5.24	4203.8	979502.43	P333	-13.58	0.32	0.72	-157.54	-5.76	_ _ 71	B3	W772
B941	37	4.52	116	5.44	4219.8	979500.87	P333	-13.64	0.32	0.72	-158.14	-6.34	_ _ 71	B3	W772
B942	37	4.52	116	5.65	4235.9	979499.05	P333	-13.95	0.32	0.72	-159.00	-7.18	_ _ 71	B3	W772
B943	37	4.36	116	5.66	4232.0	979499.18	P333	-13.95	0.32	0.72	-158.87	-7.21	_ _ 71	B3	W772
B944	37	4.36	116	5.45	4217.7	979501.30	P333	-13.18	0.32	0.72	-157.60	-5.96	_ _ 71	B3	W772
B945	37	4.36	116	5.25	4201.7	979502.77	P333	-13.21	0.27	0.67	-157.14	-5.51	_ _ 71	B3	W772
B946	37	4.36	116	5.04	4187.3	979503.32	P333	-14.01	0.27	0.66	-157.46	-5.85	_ _ 71	B3	W772
B947	37	4.36	116	4.83	4172.1	979502.85	P333	-15.91	0.27	0.66	-158.84	-7.25	_ _ 71	B3	W772
B948	37	4.36	116	4.62	4159.0	979500.86	P333	-19.13	0.27	0.66	-161.61	-10.04	_ _ 71	B3	W772
B949	37	4.36	116	4.41	4144.4	979499.18	P333	-22.19	0.21	0.60	-164.22	-12.67	_ _ 71	B3	W772
B950	37	4.36	116	4.20	4132.2	979497.86	P333	-24.65	0.21	0.60	-166.27	-14.74	_ _ 71	B3	W772
B951	37	4.36	116	4.00	4121.6	979496.94	P333	-26.57	0.21	0.60	-167.82	-16.31	_ _ 71	B3	W772
B952	37	4.36	116	3.79	4111.7	979496.37	P333	-28.07	0.21	0.60	-168.99	-17.50	_ _ 71	B3	W772
B953	37	4.36	116	3.59	4104.8	979495.08	P333	-30.01	0.21	0.60	-170.69	-19.22	_ _ 71	B3	W772
B954	37	4.36	116	3.38	4100.1	979494.47	P333	-31.06	0.21	0.59	-171.59	-20.14	_ _ 71	B3	W772
B955	37	4.36	116	3.18	4098.8	979493.26	P333	-32.39	0.21	0.58	-172.89	-21.46	_ _ 71	B3	W772
B956	37	4.36	116	2.97	4095.0	979492.50	P333	-33.51	0.21	0.58	-173.87	-22.46	_ _ 71	B3	W772
B957	37	4.36	116	2.77	4091.8	979492.05	P333	-34.26	0.21	0.58	-174.51	-23.11	_ _ 71	B3	W772
B958	37	4.20	116	2.77	4085.1	979492.19	P333	-34.52	0.21	0.57	-174.55	-23.31	_ _ 71	B3	W772
B959	37	4.20	116	2.97	4089.1	979492.81	P333	-33.52	0.21	0.58	-173.68	-22.42	_ _ 71	B3	W772
B960	37	4.20	116	3.18	4089.8	979494.01	P333	-32.26	0.21	0.59	-172.43	-21.15	_ _ 71	B3	W772
B961	37	4.20	116	3.39	4095.9	979495.04	P333	-30.65	0.21	0.59	-171.04	-19.74	_ _ 71	B3	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
B962	37	4.20	116	3.59	4099.9	979496.30	P333	-29.02	0.21	0.59	-169.54	-18.23	__ __ 71	B3	W772
B963	37	4.20	116	3.80	4108.9	979497.29	P333	-27.18	0.21	0.60	-168.00	-16.67	__ __ 71	B3	W772
B964	37	4.20	116	4.00	4119.3	979498.05	P333	-25.44	0.21	0.60	-166.62	-15.27	__ __ 71	B3	W772
B965	37	4.20	116	4.20	4130.3	979498.99	P333	-23.47	0.21	0.60	-165.02	-13.65	__ __ 71	B3	W772
B966	37	4.20	116	4.41	4142.0	979500.14	P333	-21.22	0.21	0.60	-163.17	-11.78	__ __ 71	B3	W772
B967	37	4.20	116	4.62	4155.2	979501.64	P333	-18.48	0.21	0.60	-160.89	-9.48	__ __ 71	B3	W772
B968	37	4.20	116	4.83	4168.9	979502.77	P333	-16.06	0.27	0.67	-158.87	-7.44	__ __ 71	B3	W772
B969	37	4.20	116	5.02	4183.4	979503.34	P333	-14.13	0.27	0.66	-157.44	-6.00	__ __ 71	B3	W772
B970	37	4.20	116	5.24	4198.0	979502.94	P333	-13.16	0.27	0.66	-156.97	-5.51	__ __ 71	B3	W772
B971	37	4.20	116	5.44	4214.6	979501.63	P333	-12.90	0.32	0.72	-157.23	-5.75	__ __ 71	B3	W772
B972	37	4.20	116	5.65	4231.1	979499.23	P333	-13.75	0.32	0.71	-158.65	-7.15	__ __ 71	B3	W772
B973	37	5.35	116	6.05	4280.7	979495.57	P333	-14.42	0.43	0.85	-160.88	-8.19	__ __ 71	B3	W772
B974	37	5.35	116	5.85	4258.8	979496.83	P333	-15.22	0.43	0.85	-160.92	-8.25	__ __ 71	B3	W772
B975	37	5.35	116	5.64	4240.6	979496.62	P333	-17.14	0.43	0.84	-162.23	-9.58	__ __ 71	B3	W772
B976	37	5.35	116	5.44	4221.6	979496.05	P333	-19.49	0.38	0.80	-163.98	-11.35	__ __ 71	B3	W772
B977	37	5.35	116	5.23	4205.7	979495.67	P333	-21.37	0.38	0.80	-165.31	-12.70	__ __ 71	B3	W772
B978	37	5.35	116	5.02	4191.0	979495.66	P333	-22.76	0.38	0.79	-166.20	-13.61	__ __ 71	B3	W772
B979	37	5.35	116	4.82	4177.1	979495.89	P333	-23.84	0.32	0.73	-166.87	-14.30	__ __ 71	B3	W772
B980	37	5.35	116	4.62	4167.8	979495.81	P333	-24.79	0.32	0.73	-167.50	-14.95	__ __ 71	B3	W772
B981	37	5.68	116	6.05	4292.7	979495.59	P333	-13.75	0.49	0.91	-160.56	-7.54	__ __ 71	B3	W772
B982	37	5.68	116	5.84	4271.1	979496.06	P333	-15.31	0.49	0.91	-161.38	-8.38	__ __ 71	B3	W772
B983	37	5.68	116	5.64	4249.5	979495.66	P333	-17.74	0.43	0.86	-163.12	-10.14	__ __ 71	B3	W772
B984	37	5.68	116	5.44	4231.3	979495.86	P333	-19.25	0.43	0.86	-164.01	-11.05	__ __ 71	B3	W772
B985	37	5.68	116	5.23	4214.0	979496.70	P333	-20.04	0.38	0.81	-164.25	-11.32	__ __ 71	B3	W772
B986	37	5.68	116	5.02	4200.6	979497.21	P333	-20.79	0.38	0.80	-164.55	-11.64	__ __ 71	B3	W772
B987	37	5.68	116	4.82	4188.8	979496.90	P333	-22.21	0.38	0.80	-165.56	-12.67	__ __ 71	B3	W772
B988	37	5.35	116	4.41	4159.7	979495.46	P333	-25.90	0.32	0.73	-168.33	-15.80	__ __ 71	B3	W772
B989	37	5.35	116	4.20	4155.7	979494.09	P333	-27.65	0.27	0.68	-169.99	-17.49	__ __ 71	B3	W772
B990	37	5.35	116	3.99	4150.3	979493.06	P333	-29.19	0.27	0.67	-171.36	-18.88	__ __ 71	B3	W772
B991	37	5.35	116	3.78	4146.5	979492.43	P333	-30.17	0.27	0.67	-172.21	-19.75	__ __ 71	B3	W772
B992	37	5.35	116	3.57	4141.5	979492.28	P333	-30.79	0.27	0.67	-172.66	-20.22	__ __ 71	B3	W772
B993	37	5.35	116	3.37	4138.1	979492.06	P333	-31.33	0.21	0.60	-173.15	-20.73	__ __ 71	B3	W772
B994	37	5.35	116	3.16	4133.9	979491.96	P333	-31.83	0.21	0.59	-173.52	-21.12	__ __ 71	B3	W772
B995	37	5.35	116	2.97	4127.8	979492.26	P333	-32.10	0.21	0.60	-173.57	-21.19	__ __ 71	B3	W772
B996	37	5.35	116	2.76	4131.3	979492.33	P333	-31.70	0.21	0.59	-173.30	-20.94	__ __ 71	B3	W772
B997	37	5.35	116	2.55	4140.1	979491.76	P333	-31.45	0.21	0.58	-173.36	-21.03	__ __ 71	B3	W772
B998	37	5.35	116	2.35	4137.4	979492.07	P333	-31.39	0.21	0.58	-173.21	-20.90	__ __ 71	B3	W772
B999	37	7.92	116	2.61	4201.8	979487.64	P333	-33.49	0.49	0.91	-177.19	-22.41	__ __ 71	B3	W772
C001	37	7.98	116	2.61	4203.6	979487.58	P333	-33.47	0.49	0.91	-177.23	-22.39	__ __ 71	B3	W772
C002	37	8.04	116	2.61	4205.5	979487.61	P333	-33.35	0.49	0.91	-177.17	-22.28	__ __ 71	B3	W772
C003	37	8.11	116	2.61	4207.0	979487.67	P333	-33.25	0.49	0.91	-177.12	-22.16	__ __ 71	B3	W772
C004	37	8.16	116	2.61	4209.9	979487.61	P333	-33.11	0.49	0.91	-177.08	-22.08	__ __ 71	B3	W772
C005	37	8.25	116	2.61	4212.6	979487.56	P333	-33.04	0.49	0.91	-177.10	-22.01	__ __ 71	B3	W772
C006	37	8.30	116	2.61	4215.8	979487.49	P333	-32.88	0.49	0.91	-177.05	-21.92	__ __ 71	B3	W772
C007	37	8.38	116	2.61	4218.8	979487.49	P333	-32.71	0.54	0.96	-176.94	-21.73	__ __ 71	B3	W772
C008	37	8.44	116	2.61	4221.4	979487.45	P333	-32.59	0.54	0.96	-176.91	-21.65	__ __ 71	B3	W772
C009	37	8.51	116	2.61	4224.8	979487.43	P333	-32.40	0.54	0.96	-176.83	-21.50	__ __ 71	B3	W772
C010	37	8.58	116	2.61	4227.9	979487.40	P333	-32.24	0.54	0.96	-176.77	-21.38	__ __ 71	B3	W772
C011	37	8.64	116	2.61	4230.5	979487.40	P333	-32.08	0.54	0.96	-176.71	-21.26	__ __ 71	B3	W772
C012	37	8.71	116	2.61	4232.6	979487.40	P333	-31.98	0.54	0.96	-176.68	-21.17	__ __ 71	B3	W772
C013	37	8.77	116	2.61	4231.4	979487.49	P333	-32.09	0.54	0.95	-176.76	-21.19	__ __ 71	B3	W772
C014	37	8.77	116	2.52	4238.5	979487.66	P333	-31.25	0.54	0.95	-176.17	-20.61	__ __ 71	B3	W772
C015	37	8.77	116	2.43	4244.7	979487.93	P333	-30.41	0.54	0.96	-175.53	-19.99	__ __ 71	B3	W772
C016	37	8.77	116	2.36	4249.6	979488.31	P333	-29.56	0.54	0.95	-174.85	-19.32	__ __ 71	B3	W772
C017	37	8.77	116	2.19	4258.9	979489.36	P333	-27.64	0.59	1.01	-173.19	-17.68	__ __ 71	B3	W772
C018	37	8.77	116	2.11	4262.6	979490.12	P333	-26.53	0.59	1.00	-172.22	-16.72	__ __ 71	B3	W772
C019	37	8.77	116	2.03	4268.6	979490.87	P333	-25.22	0.59	1.00	-171.11	-15.62	__ __ 71	B3	W772
C020	37	8.77	116	1.95	4272.8	979491.91	P333	-23.78	0.59	0.99	-169.83	-14.35	__ __ 71	B3	W772
C021	37	8.77	116	1.86	4280.1	979493.21	P333	-21.79	0.59	0.99	-168.09	-12.62	__ __ 71	B3	W772
C022	37	8.77	116	1.78	4285.7	979494.48	P333	-20.00	0.59	0.98	-166.50	-11.05	__ __ 71	B3	W772
C023	37	8.77	116	1.70	4294.3	979495.02	P333	-18.65	0.65	1.04	-165.38	-9.94	__ __ 71	B3	W772
C024	37	8.77	116	1.62	4308.2	979494.99	P333	-17.37	0.65	1.03	-164.59	-9.16	__ __ 71	B3	W772
C025	37	8.77	116	1.54	4322.7	979494.66	P333	-16.34	0.65	1.04	-164.05	-8.63	__ __ 71	B3	W772
C026	37	8.77	116	1.45	4335.9	979494.33	P333	-15.43	0.65	1.04	-163.59	-8.18	__ __ 71	B3	W772
C027	37	8.51	116	2.43	4231.7	979488.15	P333	-31.03	0.54	0.95	-175.71	-20.41	__ __ 71	B3	W772
C028	37	8.44	116	2.36	4232.1	979488.79	P333	-30.25	0.54	0.95	-174.94	-19.71	__ __ 71	B3	W772
C029	37	4.20	116	2.87	4089.7	979492.31	P333	-33.97	0.21	0.58	-174.15	-22.90	__ __ 71	B3	W772
C030	37	4.20	116	3.08	4088.5	979493.42	P333	-32.97	0.21	0.58	-173.11	-21.84	__ __ 71	B3	W772
C031	37	4.20	116	3.29	4098.0	979494.35	P333	-31.15	0.21	0.58	-171.61	-20.32	__ __ 71	B3	W772
C032	37	4.20	116	3.49	4096.5	979495.70	P333	-29.94	0.21	0.59	-170.34	-19.04	__ __ 71	B3	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
C033	37	4.20	116	3.69	4104.0	979496.73	P333	-28.20	0.21	0.59	-168.86	-17.54	_ _ 71	B3	W772
C034	37	4.20	116	3.89	4113.7	979497.53	P333	-26.49	0.21	0.60	-167.47	-16.13	_ _ 71	B3	W772
C035	37	4.20	116	4.11	4124.5	979498.29	P333	-24.72	0.21	0.60	-166.07	-14.71	_ _ 71	B3	W772
C036	37	4.20	116	4.31	4136.2	979499.46	P333	-22.45	0.21	0.60	-164.20	-12.82	_ _ 71	B3	W772
C037	37	4.20	116	4.52	4148.0	979500.94	P333	-19.86	0.21	0.60	-162.02	-10.62	_ _ 71	B3	W772
C038	37	4.20	116	4.72	4161.9	979502.32	P333	-17.17	0.27	0.66	-159.75	-8.33	_ _ 71	B3	W772
C039	37	4.20	116	4.93	4176.4	979503.17	P333	-14.96	0.27	0.67	-158.02	-6.58	_ _ 71	B3	W772
C040	37	4.20	116	5.14	4190.0	979503.38	P333	-13.47	0.27	0.66	-157.01	-5.55	_ _ 71	B3	W772
C041	37	4.20	116	5.34	4205.3	979502.51	P333	-12.90	0.27	0.66	-156.96	-5.49	_ _ 71	B3	W772
C042	37	4.20	116	5.55	4222.7	979500.54	P333	-13.23	0.32	0.71	-157.84	-6.35	_ _ 71	B3	W772
C043	37	4.52	116	2.86	4097.2	979492.32	P333	-33.72	0.21	0.58	-174.15	-22.59	_ _ 71	B3	W772
C044	37	4.52	116	3.08	4101.1	979492.72	P333	-32.95	0.21	0.58	-173.52	-21.94	_ _ 71	B3	W772
C045	37	4.52	116	3.28	4104.1	979493.42	P333	-31.97	0.21	0.59	-172.63	-21.03	_ _ 71	B3	W772
C046	37	4.52	116	3.48	4108.6	979494.32	P333	-30.64	0.21	0.60	-171.45	-19.83	_ _ 71	B3	W772
C047	37	4.52	116	3.69	4113.8	979495.04	P333	-29.43	0.21	0.59	-170.43	-18.79	_ _ 71	B3	W772
C048	37	4.52	116	3.90	4120.6	979495.55	P333	-28.29	0.21	0.60	-169.51	-17.85	_ _ 71	B3	W772
C049	37	4.52	116	4.05	4129.9	979496.22	P333	-26.74	0.21	0.60	-168.28	-16.61	_ _ 71	B3	W772
C050	37	4.52	116	4.36	4140.0	979497.53	P333	-24.48	0.21	0.60	-166.37	-14.67	_ _ 71	B3	W772
C051	37	4.52	116	4.56	4152.3	979499.25	P333	-21.61	0.27	0.67	-163.84	-12.12	_ _ 71	B3	W772
C052	37	4.52	116	4.76	4167.3	979500.97	P333	-18.48	0.27	0.66	-161.24	-9.50	_ _ 71	B3	W772
C053	37	4.52	116	4.97	4181.4	979502.02	P333	-16.10	0.27	0.67	-159.33	-7.57	_ _ 71	B3	W772
C054	37	4.52	116	5.14	4196.5	979502.64	P333	-14.06	0.27	0.67	-157.81	-6.04	_ _ 71	B3	W772
C055	37	4.52	116	5.34	4212.3	979501.74	P333	-13.47	0.32	0.72	-157.72	-5.93	_ _ 71	B3	W772
C056	37	4.52	116	5.55	4228.8	979500.04	P333	-13.62	0.32	0.73	-158.42	-6.61	_ _ 71	B3	W772
C057	37	4.87	116	5.55	4228.4	979499.45	P333	-14.76	0.38	0.78	-159.50	-7.34	_ _ 71	B3	W772
C058	37	4.87	116	5.34	4212.7	979500.30	P333	-15.38	0.32	0.73	-159.63	-7.49	_ _ 71	B3	W772
C059	37	4.86	116	5.13	4197.6	979499.23	P333	-17.86	0.32	0.73	-161.59	-9.48	_ _ 71	B3	W772
C060	37	4.86	116	4.92	4183.9	979497.97	P333	-20.41	0.32	0.73	-163.67	-11.58	_ _ 71	B3	W772
C061	37	4.86	116	4.70	4171.1	979497.51	P333	-22.07	0.27	0.67	-164.95	-12.88	_ _ 71	B3	W772
C062	37	4.86	116	4.51	4156.9	979497.05	P333	-23.87	0.27	0.66	-166.27	-14.22	_ _ 71	B3	W772
C063	37	4.86	116	4.30	4145.1	979495.79	P333	-26.24	0.27	0.69	-168.21	-16.18	_ _ 71	B3	W772
C064	37	4.86	116	4.10	4134.3	979494.63	P333	-28.41	0.21	0.61	-170.09	-18.08	_ _ 71	B3	W772
C065	37	4.86	116	3.89	4129.1	979493.67	P333	-29.86	0.21	0.61	-171.36	-19.37	_ _ 71	B3	W772
C066	37	4.86	116	3.69	4124.7	979493.35	P333	-30.59	0.21	0.60	-171.95	-19.98	_ _ 71	B3	W772
C067	37	4.85	116	3.48	4120.2	979492.99	P333	-31.36	0.21	0.59	-172.58	-20.64	_ _ 71	B3	W772
C068	37	4.85	116	3.27	4117.4	979492.44	P333	-32.17	0.21	0.59	-173.30	-21.38	_ _ 71	B3	W772
C069	37	4.85	116	3.07	4112.5	979492.18	P333	-32.90	0.21	0.59	-173.85	-21.95	_ _ 71	B3	W772
C070	37	5.17	116	2.44	4132.5	979491.84	P333	-31.82	0.21	0.58	-173.47	-21.32	_ _ 71	B3	W772
C071	37	5.17	116	2.65	4127.5	979492.13	P333	-32.00	0.21	0.58	-173.48	-21.31	_ _ 71	B3	W772
C072	37	5.17	116	2.86	4117.9	979492.46	P333	-32.57	0.21	0.59	-173.71	-21.52	_ _ 71	B3	W772
C073	37	5.17	116	3.07	4124.5	979491.94	P333	-32.47	0.21	0.60	-173.83	-21.62	_ _ 71	B3	W772
C074	37	5.17	116	3.28	4131.5	979491.16	P333	-32.59	0.21	0.60	-174.19	-21.96	_ _ 71	B3	W772
C075	37	5.17	116	3.48	4134.3	979492.17	P333	-31.32	0.21	0.60	-173.01	-20.76	_ _ 71	B3	W772
C076	37	5.17	116	3.69	4135.6	979492.45	P333	-30.92	0.21	0.60	-172.65	-20.37	_ _ 71	B3	W772
C077	37	5.18	116	3.89	4141.7	979492.83	P333	-29.98	0.27	0.67	-171.85	-19.55	_ _ 71	B3	W772
C078	37	5.18	116	4.10	4146.5	979493.69	P333	-28.67	0.27	0.67	-170.71	-18.38	_ _ 71	B3	W772
C079	37	5.18	116	4.31	4148.4	979495.27	P333	-26.91	0.27	0.67	-169.01	-16.66	_ _ 71	B3	W772
C080	37	5.18	116	4.51	4160.0	979495.60	P333	-25.49	0.27	0.67	-167.99	-15.62	_ _ 71	B3	W772
C081	37	5.18	116	4.72	4171.7	979495.60	P333	-24.39	0.32	0.73	-167.23	-14.84	_ _ 71	B3	W772
C082	37	5.18	116	4.92	4182.4	979495.90	P333	-23.08	0.32	0.73	-166.29	-13.88	_ _ 71	B3	W772
C083	37	5.19	116	5.14	4195.1	979496.27	P333	-21.53	0.32	0.74	-165.17	-12.73	_ _ 71	B3	W772
C084	37	5.19	116	5.34	4210.1	979496.90	P333	-19.49	0.38	0.79	-163.59	-11.13	_ _ 71	B3	W772
C085	37	5.19	116	5.54	4227.5	979497.83	P333	-16.93	0.38	0.79	-161.62	-9.14	_ _ 71	B3	W772
C086	37	5.19	116	5.75	4246.2	979498.06	P333	-14.94	0.43	0.84	-160.23	-7.73	_ _ 71	B3	W772
C087	37	5.19	116	5.95	4267.6	979497.06	P333	-13.93	0.43	0.85	-159.94	-7.42	_ _ 71	B3	W772
C088	37	5.50	116	2.35	4156.5	979490.94	P333	-30.94	0.21	0.58	-173.41	-20.95	_ _ 71	B3	W772
C089	37	5.50	116	2.44	4151.7	979491.30	P333	-31.03	0.21	0.58	-173.34	-20.87	_ _ 71	B3	W772
C090	37	5.51	116	2.56	4149.0	979491.39	P333	-31.21	0.21	0.59	-173.42	-20.93	_ _ 71	B3	W772
C091	37	5.51	116	2.66	4142.6	979491.86	P333	-31.34	0.21	0.59	-173.33	-20.83	_ _ 71	B3	W772
C092	37	5.51	116	2.76	4137.1	979492.29	P333	-31.43	0.21	0.59	-173.23	-20.72	_ _ 71	B3	W772
C093	37	5.51	116	2.86	4128.9	979492.68	P333	-31.81	0.21	0.59	-173.33	-20.81	_ _ 71	B3	W772
C094	37	5.51	116	2.96	4129.7	979492.40	P333	-32.02	0.21	0.60	-173.55	-21.02	_ _ 71	B3	W772
C095	37	5.51	116	3.07	4136.8	979492.00	P333	-31.75	0.21	0.60	-173.52	-20.98	_ _ 71	B3	W772
C096	37	5.51	116	3.18	4140.4	979491.83	P333	-31.58	0.21	0.60	-173.48	-20.93	_ _ 71	B3	W772
C097	37	5.51	116	3.27	4140.8	979492.00	P333	-31.37	0.21	0.60	-173.29	-20.73	_ _ 71	B3	W772
C098	37	5.51	116	3.38	4143.2	979492.08	P333	-31.07	0.27	0.66	-173.00	-20.43	_ _ 71	B3	W772
C099	37	5.51	116	3.48	4147.2	979492.06	P333	-30.71	0.27	0.67	-172.77	-20.19	_ _ 71	B3	W772
C100	37	5.51	116	3.58	4148.8	979492.15	P333	-30.47	0.27	0.67	-172.59	-20.00	_ _ 71	B3	W772
C101	37	5.51	116	3.68	4151.9	979492.17	P333	-30.16	0.27	0.66	-172.39	-19.78	_ _ 71	B3	W772
C102	37	5.51	116	3.79	4153.8	979492.20	P333	-29.95	0.27	0.67	-172.24	-19.62	_ _ 71	B3	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
C103	37	5.51	116	3.89	4158.5	979492.21	P333	-29.50	0.27	0.67	-171.95	-19.32	_ _ 71	B3	W772
C104	37	5.51	116	3.99	4160.3	979492.46	P333	-29.08	0.27	0.68	-171.58	-18.94	_ _ 71	B3	W772
C105	37	5.51	116	4.10	4161.2	979493.07	P333	-28.38	0.27	0.67	-170.93	-18.28	_ _ 71	B3	W772
C106	37	5.51	116	4.20	4163.0	979493.64	P333	-27.64	0.32	0.73	-170.19	-17.53	_ _ 71	B3	W772
C107	37	5.52	116	4.30	4165.9	979494.24	P333	-26.79	0.32	0.73	-169.43	-16.75	_ _ 71	B3	W772
C108	37	5.52	116	4.41	4167.8	979495.09	P333	-25.76	0.32	0.73	-168.47	-15.78	_ _ 71	B3	W772
C109	37	5.52	116	4.51	4170.3	979495.61	P333	-25.00	0.32	0.74	-167.79	-15.09	_ _ 71	B3	W772
C110	37	5.52	116	4.61	4172.7	979496.11	P333	-24.28	0.32	0.74	-167.14	-14.43	_ _ 71	B3	W772
C111	37	5.52	116	4.70	4177.5	979496.33	P333	-23.61	0.32	0.73	-166.65	-13.93	_ _ 71	B3	W772
C112	37	5.52	116	4.82	4183.0	979496.38	P333	-23.04	0.32	0.74	-166.26	-13.53	_ _ 71	B3	W772
C113	37	5.52	116	4.92	4188.9	979496.40	P333	-22.46	0.38	0.80	-165.83	-13.09	_ _ 71	B3	W772
C114	37	5.52	116	5.02	4195.0	979496.15	P333	-22.14	0.38	0.80	-165.71	-12.95	_ _ 71	B3	W772
C115	37	5.52	116	5.13	4201.7	979495.88	P333	-21.78	0.38	0.80	-165.58	-12.81	_ _ 71	B3	W772
C116	37	5.52	116	5.23	4209.8	979495.60	P333	-21.30	0.38	0.80	-165.38	-12.60	_ _ 71	B3	W772
C117	37	5.52	116	5.34	4218.2	979495.30	P333	-20.81	0.38	0.80	-165.18	-12.39	_ _ 71	B3	W772
C118	37	5.52	116	5.44	4225.8	979495.20	P333	-20.20	0.38	0.81	-164.81	-12.01	_ _ 71	B3	W772
C119	37	5.52	116	5.54	4236.2	979495.12	P333	-19.30	0.43	0.86	-164.22	-11.41	_ _ 71	B3	W772
C120	37	5.52	116	5.64	4245.8	979495.25	P333	-18.27	0.43	0.85	-163.53	-10.71	_ _ 71	B3	W772
C121	37	5.52	116	5.74	4254.1	979495.52	P333	-17.21	0.43	0.84	-162.77	-9.94	_ _ 71	B3	W772
C122	37	5.52	116	5.85	4266.9	979495.41	P333	-16.12	0.43	0.85	-162.11	-9.27	_ _ 71	B3	W772
C123	37	5.52	116	5.95	4276.3	979495.40	P333	-15.25	0.49	0.91	-161.50	-8.65	_ _ 71	B3	W772
C124	37	5.52	116	6.05	4287.7	979495.19	P333	-14.39	0.49	0.91	-161.02	-8.16	_ _ 71	B3	W772
C125	37	5.68	116	4.61	4179.6	979495.08	P333	-24.89	0.32	0.74	-167.99	-15.12	_ _ 71	B3	W772
C126	37	5.68	116	4.41	4176.9	979494.25	P333	-25.97	0.32	0.74	-168.99	-16.14	_ _ 71	B3	W772
C127	37	5.68	116	4.20	4170.9	979493.23	P333	-27.56	0.32	0.73	-170.37	-17.55	_ _ 71	B3	W772
C128	37	5.68	116	3.99	4164.5	979492.52	P333	-28.87	0.27	0.67	-171.53	-18.73	_ _ 71	B3	W772
C129	37	5.68	116	3.78	4160.9	979492.25	P333	-29.48	0.27	0.67	-172.01	-19.23	_ _ 71	B3	W772
C130	37	5.68	116	3.58	4155.5	979492.28	P333	-29.96	0.27	0.67	-172.30	-19.54	_ _ 71	B3	W772
C131	37	5.68	116	3.37	4151.7	979492.04	P333	-30.55	0.27	0.67	-172.77	-20.04	_ _ 71	B3	W772
C132	37	5.68	116	3.17	4145.9	979491.86	P333	-31.28	0.21	0.60	-173.37	-20.66	_ _ 71	B3	W772
C133	37	5.68	116	2.96	4137.8	979492.29	P333	-31.61	0.21	0.60	-173.42	-20.73	_ _ 71	B3	W772
C134	37	5.68	116	2.76	4142.6	979492.20	P333	-31.25	0.21	0.59	-173.23	-20.56	_ _ 71	B3	W772
C135	37	5.84	116	2.35	4180.2	979489.38	P333	-30.77	0.21	0.58	-174.05	-21.27	_ _ 71	B3	W772
C136	37	5.84	116	2.44	4168.5	979490.27	P333	-30.98	0.21	0.58	-173.86	-21.07	_ _ 71	B3	W772
C137	37	5.84	116	2.55	4157.5	979491.03	P333	-31.25	0.21	0.58	-173.76	-20.96	_ _ 71	B3	W772
C138	37	5.84	116	2.65	4158.3	979491.06	P333	-31.15	0.21	0.59	-173.67	-20.86	_ _ 71	B3	W772
C139	37	5.84	116	2.76	4150.6	979491.77	P333	-31.16	0.21	0.60	-173.41	-20.59	_ _ 71	B3	W772
C140	37	5.84	116	2.86	4140.3	979492.34	P333	-31.56	0.21	0.60	-173.45	-20.62	_ _ 71	B3	W772
C141	37	5.84	116	2.97	4144.4	979492.05	P333	-31.46	0.27	0.66	-173.44	-20.60	_ _ 71	B3	W772
C142	37	5.84	116	3.38	4156.6	979492.18	P333	-30.18	0.27	0.67	-172.57	-19.68	_ _ 71	B3	W772
C143	37	5.85	116	3.58	4162.1	979492.49	P333	-29.37	0.27	0.67	-171.95	-19.03	_ _ 71	B3	W772
C144	37	5.85	116	3.68	4165.4	979492.50	P333	-29.05	0.27	0.68	-171.73	-18.80	_ _ 71	B3	W772
C145	37	5.85	116	3.79	4169.0	979492.42	P333	-28.79	0.27	0.68	-171.59	-18.65	_ _ 71	B3	W772
C146	37	5.85	116	3.99	4174.0	979492.38	P333	-28.36	0.32	0.73	-171.29	-18.32	_ _ 71	B3	W772
C147	37	5.85	116	4.10	4175.1	979492.52	P333	-28.12	0.32	0.74	-171.07	-18.09	_ _ 71	B3	W772
C148	37	5.85	116	4.20	4180.1	979492.52	P333	-27.65	0.32	0.74	-170.77	-17.78	_ _ 71	B3	W772
C149	37	5.85	116	4.30	4182.4	979492.92	P333	-27.03	0.32	0.74	-170.23	-17.23	_ _ 71	B3	W772
C150	37	5.85	116	4.41	4183.7	979492.12	P333	-27.71	0.32	0.74	-170.96	-17.95	_ _ 71	B3	W772
C151	37	5.85	116	4.51	4187.3	979494.01	P333	-25.48	0.32	0.73	-168.86	-15.84	_ _ 71	B3	W772
C152	37	5.02	116	4.20	4141.9	979494.71	P333	-27.85	0.27	0.68	-169.72	-17.54	_ _ 71	B3	W772
C153	37	5.02	116	4.41	4152.3	979495.73	P333	-25.85	0.27	0.67	-168.09	-15.89	_ _ 71	B3	W772
C154	37	5.02	116	4.62	4164.4	979496.11	P333	-24.33	0.27	0.67	-166.99	-14.77	_ _ 71	B3	W772
C155	37	5.02	116	4.82	4176.8	979496.40	P333	-22.88	0.32	0.73	-165.89	-13.65	_ _ 71	B3	W772
C156	37	5.02	116	5.02	4191.1	979497.03	P333	-20.90	0.32	0.74	-164.40	-12.14	_ _ 71	B3	W772
C157	37	5.02	116	5.24	4203.7	979497.89	P333	-18.86	0.32	0.73	-162.80	-10.52	_ _ 71	B3	W772
C158	37	5.02	116	5.44	4218.6	979498.66	P333	-16.69	0.38	0.79	-161.08	-8.78	_ _ 71	B3	W772
C159	37	5.02	116	5.65	4235.0	979498.74	P333	-15.07	0.38	0.79	-160.02	-7.70	_ _ 71	B3	W772
C160	37	8.44	116	2.28	4236.2	979489.36	P333	-29.29	0.54	0.95	-174.13	-18.91	_ _ 71	B3	W772
C161	37	8.44	116	2.43	4229.0	979488.16	P333	-31.17	0.54	0.95	-175.76	-20.52	_ _ 71	B3	W772
C162	37	8.58	116	2.43	4235.1	979488.04	P333	-30.92	0.54	0.95	-175.71	-20.34	_ _ 71	B3	W772
C163	37	8.64	116	2.43	4238.3	979487.94	P333	-30.80	0.54	0.95	-175.71	-20.29	_ _ 71	B3	W772
C164	37	8.64	116	2.36	4242.4	979488.39	P333	-29.97	0.54	0.95	-175.02	-19.60	_ _ 71	B3	W772
C165	37	8.58	116	2.36	4238.3	979488.55	P333	-30.11	0.54	0.95	-175.01	-19.65	_ _ 71	B3	W772
C166	37	8.51	116	2.27	4239.9	979489.23	P333	-29.18	0.54	0.95	-174.14	-18.86	_ _ 71	B3	W772
C167	37	8.58	116	2.27	4243.5	979489.10	P333	-29.07	0.54	0.95	-174.15	-18.80	_ _ 71	B3	W772
C168	37	8.64	116	2.27	4246.0	979488.96	P333	-29.06	0.59	1.00	-174.18	-18.78	_ _ 71	B3	W772
C169	37	8.77	116	2.27	4254.6	979488.63	P333	-28.77	0.59	1.00	-174.19	-18.67	_ _ 71	B3	W772
C170	37	8.64	116	2.18	4250.4	979489.71	P333	-27.90	0.54	0.95	-173.22	-17.83	_ _ 71	B3	W772
C171	37	8.58	116	2.18	4247.3	979489.75	P333	-28.06	0.54	0.95	-173.28	-17.95	_ _ 71	B3	W772
C172	37	8.51	116	2.18	4243.5	979489.95	P333	-28.12	0.54	0.95	-173.20	-17.93	_ _ 71	B3	W772

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
C173	37	8.51	116	2.11	4248.6	979490.73	P333	-26.86	0.59	1.00	-172.07	-16.81	_ _ 71	B3	W772
C174	37	8.58	116	2.11	4251.1	979490.53	P333	-26.92	0.59	1.00	-172.22	-16.89	_ _ 71	B3	W772
C175	37	8.64	116	2.11	4256.1	979490.34	P333	-26.73	0.59	1.00	-172.20	-16.82	_ _ 71	B3	W772
C176	37	8.64	116	2.03	4258.7	979491.23	P333	-25.60	0.59	0.99	-171.16	-15.79	_ _ 71	B3	W772
C177	37	8.51	116	1.94	4263.8	979492.36	P333	-23.80	0.59	0.99	-169.54	-14.30	_ _ 71	B3	W772
C178	37	8.51	116	2.03	4253.7	979491.69	P333	-25.42	0.59	0.99	-170.81	-15.56	_ _ 71	B3	W772
C179	37	7.92	116	2.52	4205.0	979487.97	P333	-32.86	0.49	0.90	-176.68	-21.91	_ _ 71	B3	W772
C180	37	4.52	116	2.66	4099.2	979491.79	P333	-34.06	0.21	0.57	-174.57	-23.03	_ _ 71	B3	W772
C181	37	7.98	116	2.69	4209.7	979486.89	P333	-33.59	0.43	0.85	-177.61	-22.76	_ _ 71	B3	W772
C182	37	11.11	116	2.71	4349.3	979486.89	P333	-25.00	0.65	1.08	-173.58	-15.87	_ _ 71	B3	W772
C183	37	11.11	116	2.92	4346.6	979486.87	P333	-25.28	0.74	1.17	-173.67	-15.93	_ _ 71	B3	W772
C184	37	11.11	116	3.12	4346.1	979487.87	P333	-24.32	0.78	1.22	-172.65	-14.88	_ _ 71	B3	W772
C185	37	11.11	116	3.33	4339.6	979490.52	P333	-22.29	0.87	1.30	-170.31	-12.51	_ _ 71	B3	W772
C186	37	11.28	116	3.33	4389.6	979487.47	P333	-20.88	0.95	1.38	-170.54	-12.58	_ _ 71	B3	W772
C187	37	11.28	116	3.12	4374.4	979485.67	P333	-24.11	0.88	1.32	-173.31	-15.38	_ _ 71	B3	W772
C188	37	11.28	116	2.92	4370.3	979484.79	P333	-25.38	0.78	1.21	-174.55	-16.66	_ _ 71	B3	W772
C189	37	11.28	116	2.71	4369.0	979484.91	P333	-25.38	0.73	1.16	-174.55	-16.69	_ _ 71	B3	W772
C190	37	11.45	116	2.71	4395.0	979482.60	P333	-25.49	0.76	1.18	-175.54	-17.53	_ _ 71	B3	W772
C191	37	11.45	116	2.92	4398.8	979482.60	P333	-25.13	0.87	1.30	-175.19	-17.14	_ _ 71	B3	W772
C192	37	11.45	116	3.12	4402.1	979483.73	P333	-23.69	0.96	1.39	-173.77	-15.69	_ _ 71	B3	W772
C193	37	11.45	116	3.33	4430.8	979484.76	P333	-19.97	1.02	1.43	-170.99	-12.89	_ _ 71	B3	W772
C194	37	11.61	116	3.33	4445.3	979483.76	P333	-19.83	1.19	1.61	-171.17	-12.92	_ _ 71	B3	W772
C195	37	11.61	116	3.12	4441.1	979481.03	P333	-22.96	0.98	1.40	-174.36	-16.14	_ _ 71	B3	W772
C196	37	11.61	116	2.92	4432.8	979480.02	P333	-24.75	0.90	1.32	-175.95	-17.76	_ _ 71	B3	W772
C197	37	11.61	116	2.71	4422.8	979480.17	P333	-25.54	0.80	1.22	-176.50	-18.34	_ _ 71	B3	W772
C198	37	11.78	116	2.71	4455.0	979477.78	P333	-25.15	0.85	1.26	-177.17	-18.86	_ _ 71	B3	W772
C199	37	11.78	116	2.92	4467.5	979477.71	P333	-24.04	0.92	1.34	-176.41	-18.07	_ _ 71	B3	W772
C200	37	11.78	116	3.12	4483.9	979478.25	P333	-21.96	0.99	1.42	-174.81	-16.44	_ _ 71	B3	W772
C201	37	11.95	116	3.12	4527.5	979475.73	P333	-20.63	1.07	1.50	-174.90	-16.39	_ _ 71	B3	W772
C202	37	11.95	116	2.92	4504.2	979475.56	P333	-22.99	0.94	1.36	-176.60	-18.12	_ _ 71	B3	W772
C203	37	11.95	116	2.71	4490.2	979475.52	P333	-24.35	0.87	1.29	-177.54	-19.09	_ _ 71	B3	W772
C204	37	5.02	116	2.36	4101.9	979493.24	P333	-33.08	0.21	0.58	-173.68	-21.68	_ _ 71	B3	W772
C205	37	6.02	116	2.76	4151.1	979491.65	P333	-31.49	0.25	0.64	-173.72	-20.73	_ _ 71	B3	W772
C206	37	6.02	116	2.96	4151.0	979491.50	P333	-31.65	0.25	0.65	-173.87	-20.85	_ _ 71	B3	W772
C207	37	5.86	116	5.12	4215.3	979496.16	P333	-20.72	0.39	0.82	-164.96	-11.86	_ _ 71	B3	W772
C208	37	5.86	116	4.70	4190.7	979495.49	P333	-23.70	0.35	0.78	-167.14	-14.09	_ _ 71	B3	W772
C209	37	6.51	116	4.89	4230.8	979492.48	P333	-23.88	0.40	0.83	-168.65	-14.94	_ _ 71	B3	W772
C210	37	6.51	116	4.70	4224.8	979491.91	P333	-25.01	0.39	0.82	-169.59	-15.91	_ _ 71	B3	W772
C211	37	6.51	116	4.50	4219.2	979491.97	P333	-25.48	0.37	0.80	-169.88	-16.22	_ _ 71	B3	W772
C212	37	6.51	116	4.29	4211.5	979492.31	P333	-25.87	0.35	0.78	-170.02	-16.38	_ _ 71	B3	W772
C213	37	6.51	116	4.08	4205.1	979492.13	P333	-26.65	0.33	0.75	-170.61	-17.00	_ _ 71	B3	W772
C214	37	6.51	116	3.87	4195.3	979491.84	P333	-27.86	0.31	0.73	-171.51	-17.92	_ _ 71	B3	W772
C215	37	7.72	116	2.44	4200.4	979488.27	P333	-32.70	0.43	0.84	-176.42	-21.85	_ _ 71	B3	W772
C216	37	7.72	116	2.53	4197.1	979487.99	P333	-33.29	0.43	0.84	-176.90	-22.32	_ _ 71	B3	W772
C217	37	7.72	116	2.61	4199.1	979487.53	P333	-33.57	0.43	0.84	-177.24	-22.65	_ _ 71	B3	W772
C218	37	7.72	116	2.69	4201.3	979487.26	P333	-33.63	0.43	0.84	-177.38	-22.78	_ _ 71	B3	W772
C219	37	7.78	116	2.69	4202.6	979487.26	P333	-33.59	0.43	0.84	-177.39	-22.73	_ _ 71	B3	W772
C220	37	7.78	116	2.61	4200.5	979487.55	P333	-33.50	0.43	0.84	-177.22	-22.57	_ _ 71	B3	W772
C221	37	7.78	116	2.53	4199.4	979488.02	P333	-33.13	0.43	0.84	-176.82	-22.18	_ _ 71	B3	W772
C222	37	7.78	116	2.44	4202.3	979488.39	P333	-32.49	0.43	0.84	-176.27	-21.64	_ _ 71	B3	W772
C223	37	7.78	116	2.37	4207.2	979488.76	P333	-31.66	0.43	0.84	-175.61	-20.99	_ _ 71	B3	W772
C224	37	7.78	116	2.29	4213.1	979489.28	P333	-30.59	0.43	0.84	-174.74	-20.13	_ _ 71	B3	W772
C225	37	7.85	116	2.29	4214.5	979489.39	P333	-30.45	0.43	0.84	-174.65	-19.98	_ _ 71	B3	W772
C226	37	7.85	116	2.37	4208.8	979488.88	P333	-31.49	0.43	0.84	-175.50	-20.82	_ _ 71	B3	W772
C227	37	7.85	116	2.44	4204.1	979488.44	P333	-32.37	0.43	0.84	-176.22	-21.53	_ _ 71	B3	W772
C228	37	7.85	116	2.53	4200.9	979488.11	P333	-33.00	0.43	0.84	-176.74	-22.04	_ _ 71	B3	W772
C229	37	7.85	116	2.69	4204.2	979487.27	P333	-33.53	0.43	0.85	-177.37	-22.65	_ _ 71	B3	W772
C230	37	7.92	116	2.69	4207.2	979487.14	P333	-33.48	0.43	0.86	-177.41	-22.62	_ _ 71	B3	W772
C231	37	8.04	116	2.69	4209.0	979487.08	P333	-33.55	0.43	0.86	-177.54	-22.64	_ _ 71	B3	W772
C232	37	8.11	116	2.69	4208.2	979487.28	P333	-33.53	0.43	0.86	-177.49	-22.52	_ _ 71	B3	W772
C233	37	8.17	116	2.69	4207.3	979487.36	P333	-33.62	0.43	0.85	-177.56	-22.54	_ _ 71	B3	W772
C234	37	8.04	116	2.78	4211.3	979486.71	P333	-33.70	0.43	0.86	-177.77	-22.86	_ _ 71	B3	W772
C235	37	7.98	116	2.78	4210.2	979486.68	P333	-33.75	0.43	0.85	-177.79	-22.93	_ _ 71	B3	W772
C236	37	7.71	116	2.78	4199.9	979486.77	P333	-34.24	0.43	0.85	-177.93	-23.32	_ _ 71	B3	W772
C237	37	7.78	116	2.78	4206.1	979486.75	P333	-33.77	0.43	0.85	-177.68	-23.01	_ _ 71	B3	W772
C238	37	7.85	116	2.78	4206.5	979486.82	P333	-33.77	0.43	0.85	-177.68	-22.95	_ _ 71	B3	W772
C239	37	9.88	116	1.75	4365.9	979486.95	P333	-21.60	0.54	0.93	-170.90	-14.44	_ _ 71	B3	W772
C240	37	9.88	116	1.84	4356.0	979487.02	P333	-22.46	0.54	0.93	-171.42	-14.94	_ _ 71	B3	W772
C241	37	10.04	116	1.96	4343.4	979487.21	P333	-23.69	0.54	0.94	-172.20	-15.56	_ _ 71	B3	W772
C242	37	9.91	116	1.20	4428.5	979488.17	P333	-14.54	0.65	1.04	-165.87	-9.46	_ _ 71	B3	W772

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
C243	37	9.95	116	0.97	4448.4	979488.44	P333	-12.45	0.65	1.03	-164.48	-8.07	_ _ 71	B3	W772
C244	37	9.95	116	0.81	4470.4	979487.66	P333	-11.17	0.65	1.02	-163.96	-7.57	_ _ 71	B3	W772
C245	37	9.94	116	0.63	4491.3	979486.50	P333	-10.35	0.76	1.13	-163.74	-7.39	_ _ 71	B3	W772
C246	37	10.10	116	0.60	4498.8	979484.61	P333	-11.76	0.59	0.96	-165.59	-9.10	_ _ 71	B3	W772
C247	37	10.11	116	0.73	4484.5	979485.05	P333	-12.68	0.59	0.96	-166.02	-9.50	_ _ 71	B3	W772
C248	37	10.10	116	0.90	4462.3	979485.81	P333	-14.00	0.54	0.92	-166.61	-10.08	_ _ 71	B3	W772
C249	37	10.11	116	1.06	4436.6	979486.88	P333	-15.36	0.54	0.92	-167.09	-10.52	_ _ 71	B3	W772
C250	37	10.11	116	1.22	4416.1	979487.47	P333	-16.69	0.54	0.92	-167.72	-11.13	_ _ 71	B3	W772
C251	37	10.11	116	1.40	4395.2	979487.77	P333	-18.36	0.54	0.92	-168.67	-12.05	_ _ 71	B3	W772
C252	37	10.11	116	1.56	4376.6	979487.62	P333	-20.26	0.54	0.92	-169.93	-13.29	_ _ 71	B3	W772
C254	37	10.12	116	1.95	4339.7	979487.65	P333	-23.71	0.54	0.95	-172.09	-15.38	_ _ 71	B3	W772
C255	37	10.31	116	1.92	4342.8	979489.49	P333	-21.85	0.54	0.94	-170.35	-13.47	_ _ 71	B3	W772
C256	37	10.31	116	1.76	4359.6	979489.32	P333	-20.44	0.54	0.94	-169.52	-12.67	_ _ 71	B3	W772
C257	37	10.31	116	1.57	4379.1	979488.78	P333	-19.15	0.54	0.93	-168.90	-12.08	_ _ 71	B3	W772
C258	37	10.30	116	1.39	4397.5	979488.45	P333	-17.74	0.54	0.92	-168.13	-11.34	_ _ 71	B3	W772
C259	37	10.29	116	1.18	4424.1	979487.52	P333	-16.15	0.65	1.03	-167.35	-10.60	_ _ 71	B3	W772
C260	37	10.27	116	1.01	4453.0	979486.26	P333	-14.67	0.65	1.03	-166.85	-10.15	_ _ 71	B3	W772
C261	37	10.26	116	0.82	4473.2	979485.84	P333	-13.17	0.65	1.03	-166.05	-9.39	_ _ 71	B3	W772
C262	37	10.26	116	0.66	4507.7	979484.88	P333	-10.89	0.65	1.02	-164.96	-8.32	_ _ 71	B3	W772
C263	37	9.91	116	1.40	4410.7	979487.76	P333	-16.62	0.54	0.92	-167.46	-11.02	_ _ 71	B3	W772
C264	37	9.92	116	1.54	4394.7	979487.49	P333	-18.41	0.54	0.92	-168.70	-12.23	_ _ 71	B3	W772
C265	37	9.94	116	1.74	4376.0	979487.04	P333	-20.65	0.54	0.93	-170.29	-13.77	_ _ 71	B3	W772
C266	37	9.96	116	1.94	4356.7	979487.13	P333	-22.40	0.54	0.94	-171.37	-14.81	_ _ 71	B3	W772
C267	37	10.04	116	2.07	4340.3	979487.44	P333	-23.75	0.54	0.95	-172.15	-15.49	_ _ 71	B3	W772
C268	37	10.04	116	2.26	4324.1	979487.63	P333	-25.08	0.54	0.95	-172.93	-16.25	_ _ 71	B3	W772
C269	37	10.04	116	2.46	4307.2	979487.84	P333	-26.46	0.54	0.95	-173.73	-17.02	_ _ 71	B3	W772
C270	37	10.14	116	2.62	4300.3	979488.99	P333	-26.10	0.54	0.96	-173.12	-16.29	_ _ 71	B3	W772
C271	37	10.15	116	2.82	4287.4	979489.56	P333	-26.76	0.54	0.96	-173.34	-16.48	_ _ 71	B3	W772
C272	37	10.17	116	2.98	4284.2	979489.89	P333	-26.76	0.54	0.97	-173.22	-16.31	_ _ 71	B3	W772
C273	37	10.17	116	3.16	4281.3	979490.44	P333	-26.48	0.54	0.98	-172.83	-15.90	_ _ 71	B3	W772
C274	37	3.44	116	2.38	4048.4	979492.36	P333	-36.70	0.21	0.55	-175.49	-25.02	_ _ 71	B3	W772
C275	37	3.59	116	2.16	4051.1	979491.65	P333	-37.37	0.21	0.55	-176.26	-25.66	_ _ 71	B3	W772
C276	37	3.42	116	1.97	4041.7	979491.53	P333	-38.13	0.21	0.55	-176.69	-26.27	_ _ 71	B3	W772
C277	37	3.43	116	2.30	4047.9	979491.96	P333	-37.13	0.21	0.55	-175.91	-25.45	_ _ 71	B3	W772
C278	37	3.43	116	2.26	4046.9	979491.93	P333	-37.25	0.21	0.55	-176.00	-25.55	_ _ 71	B3	W772
C279	37	3.50	116	2.16	4046.5	979491.45	P333	-37.87	0.21	0.55	-176.60	-26.09	_ _ 71	B3	W772
C280	37	3.53	116	2.16	4048.2	979491.78	P333	-37.43	0.21	0.55	-176.22	-25.68	_ _ 71	B3	W772
C281	37	3.43	116	2.04	4043.7	979491.53	P333	-37.96	0.21	0.55	-176.59	-26.15	_ _ 71	B3	W772
C282	37	3.43	116	2.09	4043.9	979491.68	P333	-37.79	0.21	0.54	-176.44	-26.00	_ _ 71	B3	W772
C283	37	1.66	116	1.16	3984.2	979493.72	P333	-38.79	0.21	0.51	-175.43	-26.76	_ _ 71	B3	W772
C284	37	1.61	116	1.16	3984.0	979493.80	P333	-38.66	0.21	0.51	-175.29	-26.67	_ _ 71	B3	W772
C285	37	1.56	116	1.22	3983.4	979493.49	P333	-38.95	0.21	0.51	-175.56	-26.98	_ _ 71	B3	W772
C286	37	1.71	116	1.12	3985.4	979493.98	P333	-38.49	0.21	0.51	-175.17	-26.46	_ _ 71	B3	W772
C287	37	1.72	116	1.06	3985.5	979494.26	P333	-38.22	0.21	0.51	-174.90	-26.18	_ _ 71	B3	W772
C288	37	1.72	116	1.02	3985.8	979494.41	P333	-38.04	0.21	0.50	-174.74	-26.02	_ _ 71	B3	W772
C289	37	1.72	116	0.94	3985.5	979494.72	P333	-37.76	0.21	0.50	-174.45	-25.74	_ _ 71	B3	W772
C290	37	1.78	116	0.94	3987.5	979494.66	P333	-37.72	0.21	0.51	-174.46	-25.69	_ _ 71	B3	W772
C291	37	1.82	116	0.94	3988.2	979494.62	P333	-37.75	0.21	0.51	-174.52	-25.71	_ _ 71	B3	W772
C292	37	1.84	116	0.94	3989.0	979494.62	P333	-37.70	0.21	0.51	-174.50	-25.67	_ _ 71	B3	W772
C293	37	1.71	116	0.86	3985.0	979494.65	P333	-37.86	0.21	0.50	-174.53	-25.83	_ _ 71	B3	W772
C294	37	1.71	116	0.81	3984.4	979495.29	P333	-37.28	0.21	0.50	-173.93	-25.23	_ _ 71	B3	W772
C295	37	1.71	116	0.73	3983.7	979495.57	P333	-37.06	0.21	0.50	-173.69	-25.00	_ _ 71	B3	W772
C296	37	1.64	116	0.94	3983.7	979494.81	P333	-37.72	0.21	0.50	-174.35	-25.71	_ _ 71	B3	W772
C297	37	1.61	116	0.94	3983.2	979494.81	P333	-37.72	0.21	0.50	-174.33	-25.72	_ _ 71	B3	W772
C298	37	1.55	116	0.94	3981.4	979494.77	P333	-37.85	0.21	0.50	-174.40	-25.85	_ _ 71	B3	W772
C299	37	7.92	116	2.78	4208.0	979486.66	P333	-33.89	0.43	0.86	-177.85	-23.05	_ _ 71	B3	W772
C300	37	7.98	116	2.87	4212.0	979486.52	P333	-33.74	0.43	0.86	-177.83	-22.96	_ _ 71	B3	W772
C301	37	7.92	116	2.87	4210.7	979486.52	P333	-33.78	0.43	0.86	-177.82	-23.01	_ _ 71	B3	W772
C302	37	10.23	116	3.34	4296.0	979490.79	P333	-24.84	0.54	0.96	-171.71	-14.70	_ _ 71	B3	W772
C303	37	10.25	116	3.54	4312.2	979492.17	P333	-21.96	0.54	0.96	-169.39	-12.33	_ _ 71	B3	W772
C304	37	10.09	116	3.48	4308.6	979490.36	P333	-23.88	0.54	0.95	-171.19	-14.29	_ _ 71	B3	W772
C305	37	9.94	116	3.48	4302.4	979489.51	P333	-25.10	0.54	0.95	-172.20	-15.43	_ _ 71	B3	W772
C306	37	9.80	116	3.49	4300.9	979488.80	P333	-25.74	0.54	0.95	-172.79	-16.15	_ _ 71	B3	W772
C307	37	9.76	116	3.31	4280.7	979488.50	P333	-27.88	0.54	0.97	-174.22	-17.64	_ _ 71	B3	W772
C308	37	9.73	116	3.16	4268.0	979488.23	P333	-29.30	0.54	0.97	-175.21	-18.68	_ _ 71	B3	W772
C309	37	9.76	116	3.00	4262.6	979488.13	P333	-29.96	0.54	0.97	-175.67	-19.13	_ _ 71	B3	W772
C310	37	9.76	116	2.86	4271.4	979487.21	P333	-30.05	0.54	0.97	-176.07	-19.55	_ _ 71	B3	W772
C311	37	9.75	116	2.68	4285.7	979486.32	P333	-29.58	0.54	0.95	-176.11	-19.63	_ _ 71	B3	W772
C312	37	9.75	116	2.44	4298.8	979486.34	P333	-28.33	0.54	0.95	-175.31	-18.86	_ _ 71	B3	W772
C313	37	9.72	116	2.22	4319.1	979486.63	P333	-26.09	0.54	0.95	-173.76	-17.37	_ _ 71	B3	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
C314	37	9.71	116	2.00	4342.5	979487.01	P333	-23.49	0.54	0.93	-171.99	-15.64	_ _ 71	B3	W772
C315	37	9.71	116	1.81	4363.0	979487.43	P333	-21.14	0.54	0.93	-170.34	-14.02	_ _ 71	B3	W772
C316	37	9.70	116	1.65	4380.8	979488.09	P333	-18.80	0.54	0.93	-168.61	-12.32	_ _ 71	B3	W772
C317	37	9.70	116	1.48	4399.4	979489.33	P333	-15.81	0.54	0.92	-166.26	-10.00	_ _ 71	B3	W772
C318	37	9.70	116	1.31	4420.1	979491.22	P333	-11.97	0.54	0.92	-163.14	-6.90	_ _ 71	B3	W772
C319	37	9.70	116	1.12	4443.7	979492.43	P333	-8.54	0.65	1.03	-160.41	-4.20	_ _ 71	B3	W772
C320	37	9.69	116	0.92	4465.0	979491.46	P333	-7.50	0.76	1.13	-159.99	-3.82	_ _ 71	B3	W772
C321	37	9.69	116	0.75	4485.7	979489.32	P333	-7.69	0.76	1.13	-160.89	-4.74	_ _ 71	B3	W772
C322	37	9.78	116	0.70	4486.6	979487.93	P333	-9.13	0.76	1.13	-162.36	-6.14	_ _ 71	B3	W772
C323	37	9.54	116	1.20	4438.8	979492.36	P333	-8.84	0.76	1.14	-160.43	-4.35	_ _ 71	B3	W772
C324	37	9.54	116	1.40	4406.7	979489.17	P333	-15.05	0.65	1.03	-165.65	-9.54	_ _ 71	B3	W772
C325	37	9.54	116	1.58	4383.6	979488.59	P333	-17.80	0.65	1.03	-167.61	-11.48	_ _ 71	B3	W772
C326	37	9.54	116	1.76	4362.1	979488.37	P333	-20.04	0.54	0.93	-169.21	-13.05	_ _ 71	B3	W772
C327	37	9.55	116	1.95	4343.0	979487.73	P333	-22.49	0.54	0.93	-171.01	-14.81	_ _ 71	B3	W772
C328	37	9.54	116	2.11	4325.6	979487.14	P333	-24.70	0.54	0.94	-172.61	-16.40	_ _ 71	B3	W772
C329	37	9.54	116	2.33	4307.2	979486.08	P333	-27.49	0.54	0.94	-174.77	-18.53	_ _ 71	B3	W772
C330	37	9.54	116	2.50	4289.2	979486.10	P333	-29.17	0.54	0.96	-175.81	-19.54	_ _ 71	B3	W772
C331	37	9.54	116	2.68	4278.8	979485.95	P333	-30.29	0.54	0.95	-176.59	-20.30	_ _ 71	B3	W772
C332	37	9.55	116	2.86	4264.1	979486.72	P333	-30.92	0.54	0.97	-176.69	-20.36	_ _ 71	B3	W772
C333	37	9.57	116	3.05	4264.6	979487.24	P333	-30.38	0.54	0.97	-176.17	-19.80	_ _ 71	B3	W772
C334	37	9.57	116	3.23	4273.6	979487.68	P333	-29.10	0.54	0.96	-175.20	-18.80	_ _ 71	B3	W772
C335	37	9.57	116	3.42	4287.5	979488.20	P333	-27.27	0.54	0.96	-173.85	-17.43	_ _ 71	B3	W772
C336	37	9.71	116	3.46	4295.7	979488.43	P333	-26.47	0.54	0.96	-173.33	-16.77	_ _ 71	B3	W772
C337	37	9.45	116	3.41	4278.0	979488.12	P333	-28.07	0.54	0.97	-174.31	-18.00	_ _ 71	B3	W772
C338	37	9.29	116	3.38	4277.4	979487.33	P333	-28.68	0.54	0.97	-174.91	-18.75	_ _ 71	B3	W772
C339	37	9.19	116	3.30	4267.2	979486.91	P333	-29.92	0.54	0.97	-175.79	-19.74	_ _ 71	B3	W772
C340	37	9.08	116	3.18	4257.0	979486.53	P333	-31.10	0.54	0.98	-176.61	-20.68	_ _ 71	B3	W772
C341	37	9.16	116	3.02	4253.8	979486.51	P333	-31.53	0.54	0.98	-176.94	-20.95	_ _ 71	B3	W772
C342	37	9.25	116	2.88	4252.6	979486.81	P333	-31.48	0.54	0.97	-176.85	-20.80	_ _ 71	B3	W772
C343	37	9.29	116	2.73	4262.1	979486.48	P333	-30.97	0.54	0.96	-176.68	-20.61	_ _ 71	B3	W772
C344	37	9.29	116	2.54	4276.2	979486.60	P333	-29.52	0.54	0.95	-175.73	-19.69	_ _ 71	B3	W772
C345	37	9.29	116	2.36	4287.0	979487.25	P333	-27.86	0.54	0.94	-174.44	-18.42	_ _ 71	B3	W772
C346	37	9.28	116	2.18	4302.9	979488.18	P333	-25.42	0.54	0.95	-172.54	-16.56	_ _ 71	B3	W772
C347	37	9.28	116	1.98	4320.3	979489.18	P333	-22.78	0.54	0.94	-170.51	-14.56	_ _ 71	B3	W772
C348	37	9.27	116	1.79	4339.0	979489.50	P333	-20.69	0.54	0.93	-169.07	-13.16	_ _ 71	B3	W772
C349	37	9.27	116	1.58	4356.0	979490.01	P333	-18.58	0.54	0.92	-167.55	-11.66	_ _ 71	B3	W772
C350	37	9.26	116	1.41	4369.5	979490.85	P333	-16.46	0.54	0.92	-165.89	-10.04	_ _ 71	B3	W772
C351	37	9.44	116	1.40	4401.3	979489.39	P333	-15.19	0.65	1.03	-165.60	-9.59	_ _ 71	B3	W772
C352	37	9.26	116	1.23	4393.1	979491.42	P333	-13.67	0.76	1.14	-163.69	-7.86	_ _ 71	B3	W772
C353	37	9.12	116	1.20	4397.5	979492.29	P333	-12.19	0.76	1.14	-162.36	-6.67	_ _ 71	B3	W772
C354	37	8.59	116	1.14	4437.0	979490.91	P333	-9.08	0.76	1.13	-160.62	-5.42	_ _ 71	B3	W772
C355	37	8.99	116	1.23	4370.3	979492.40	P333	-14.44	0.65	1.04	-163.78	-8.20	_ _ 71	B3	W772
C356	37	8.99	116	1.52	4331.0	979493.24	P333	-17.30	0.65	1.04	-165.29	-9.67	_ _ 71	B3	W772
C357	37	9.00	116	1.70	4316.8	979492.81	P333	-19.08	0.54	0.94	-166.68	-11.03	_ _ 71	B3	W772
C358	37	9.00	116	1.88	4302.5	979491.87	P333	-21.36	0.54	0.95	-168.47	-12.79	_ _ 71	B3	W772
C359	37	9.00	116	2.05	4287.5	979489.93	P333	-24.71	0.54	0.95	-171.30	-15.60	_ _ 71	B3	W772
C360	37	9.00	116	2.22	4274.0	979488.75	P333	-27.16	0.54	0.96	-173.28	-17.55	_ _ 71	B3	W772
C361	37	8.59	116	2.44	4256.4	979488.03	P333	-28.94	0.54	0.95	-174.47	-19.09	_ _ 71	B3	W772
C362	37	9.01	116	2.61	4250.3	979487.30	P333	-30.85	0.54	0.96	-176.16	-20.37	_ _ 71	B3	W772
C363	37	9.04	116	2.74	4244.5	979487.02	P333	-31.72	0.54	0.97	-176.82	-20.98	_ _ 71	B3	W772
C364	37	9.05	116	2.93	4245.2	979486.57	P333	-32.12	0.54	0.97	-177.24	-21.37	_ _ 71	B3	W772
C365	37	4.22	116	5.76	4237.0	979498.25	P333	-14.21	0.31	0.71	-159.31	-7.78	_ _ 71	B3	W772
C366	37	4.22	116	5.86	4244.6	979497.35	P333	-14.39	0.33	0.73	-159.73	-8.19	_ _ 71	B3	W772
C367	37	4.22	116	5.97	4253.1	979496.53	P333	-14.41	0.34	0.74	-160.04	-8.49	_ _ 71	B3	W772
C368	37	4.22	116	6.06	4262.3	979495.83	P333	-14.25	0.35	0.74	-160.19	-8.63	_ _ 71	B3	W772
C369	37	4.22	116	6.17	4272.7	979494.97	P333	-14.13	0.37	0.77	-160.40	-8.83	_ _ 71	B3	W772
C370	37	4.22	116	6.27	4281.1	979494.13	P333	-14.18	0.38	0.78	-160.72	-9.14	_ _ 71	B3	W772
C371	37	4.22	116	6.37	4294.9	979493.25	P333	-13.76	0.39	0.79	-160.77	-9.19	_ _ 71	B3	W772
C372	37	4.22	116	6.47	4305.0	979492.64	P333	-13.43	0.40	0.80	-160.77	-9.18	_ _ 71	B3	W772
C373	37	4.22	116	6.58	4317.2	979492.24	P333	-12.68	0.42	0.82	-160.42	-8.82	_ _ 71	B3	W772
C374	37	4.22	116	6.68	4327.6	979492.09	P333	-11.85	0.43	0.83	-159.94	-8.33	_ _ 71	B3	W772
C375	37	4.22	116	6.79	4338.8	979493.07	P333	-9.82	0.45	0.85	-158.27	-6.65	_ _ 71	B3	W772
C376	37	4.22	116	6.88	4349.6	979492.16	P333	-9.71	0.47	0.87	-158.51	-6.88	_ _ 71	B3	W772
C377	37	4.22	116	7.00	4362.7	979492.07	P333	-8.57	0.49	0.89	-157.80	-6.16	_ _ 71	B3	W772
C378	37	4.22	116	7.08	4366.5	979492.39	P333	-7.89	0.50	0.90	-157.24	-5.60	_ _ 71	B3	W772
C379	37	4.22	116	7.20	4381.6	979492.01	P333	-6.85	0.50	0.91	-156.71	-5.06	_ _ 71	B3	W772
C380	37	4.22	116	7.29	4394.7	979491.56	P333	-6.07	0.51	0.92	-156.37	-4.71	_ _ 71	B3	W772
C381	37	4.22	116	7.40	4409.4	979491.19	P333	-5.06	0.52	0.92	-155.86	-4.19	_ _ 71	B3	W772
C382	37	4.22	116	7.49	4414.2	979490.96	P333	-4.84	0.53	0.94	-155.78	-4.10	_ _ 71	B3	W772
C383	37	4.22	116	7.60	4427.0	979490.38	P333	-4.22	0.54	0.94	-155.60	-3.91	_ _ 71	B3	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
C384	37 4.22	116 7.70	4439.1	979489.82	P333	-3.64	0.56	0.96	-155.42	-3.72	_ _ 71	B3	W772
C385	37 4.22	116 7.81	4449.5	979489.38	P333	-3.10	0.57	0.98	-155.21	-3.50	_ _ 71	B3	W772
C386	37 4.22	116 7.91	4459.1	979488.96	P333	-2.62	0.61	1.02	-155.02	-3.31	_ _ 71	B3	W772
C387	37 4.22	116 8.01	4473.2	979488.65	P333	-1.60	0.62	1.03	-154.48	-2.76	_ _ 71	B3	W772
C388	37 4.22	116 8.12	4484.3	979488.20	P333	-1.01	0.63	1.04	-154.25	-2.52	_ _ 71	B3	W772
C389	37 4.22	116 8.24	4495.8	979487.73	P333	-0.40	0.65	1.07	-154.01	-2.27	_ _ 71	B3	W772
C390	37 4.38	116 8.11	4484.3	979488.45	P333	-0.99	0.68	1.09	-154.19	-2.29	_ _ 71	B3	W772
C391	37 4.38	116 7.91	4454.8	979489.53	P333	-2.69	0.64	1.05	-154.91	-3.03	_ _ 71	B3	W772
C392	37 4.38	116 7.70	4438.5	979489.89	P333	-3.86	0.59	1.00	-155.57	-3.71	_ _ 71	B3	W772
C393	37 4.38	116 7.49	4416.3	979490.62	P333	-5.21	0.54	0.95	-156.22	-4.38	_ _ 71	B3	W772
C394	37 4.38	116 7.30	4391.6	979491.27	P333	-6.89	0.51	0.91	-157.09	-5.26	_ _ 71	B3	W772
C395	37 4.38	116 7.09	4368.2	979491.74	P333	-8.62	0.50	0.91	-158.01	-6.20	_ _ 71	B3	W772
C396	37 4.38	116 6.89	4349.5	979491.63	P333	-10.48	0.49	0.89	-159.26	-7.47	_ _ 71	B3	W772
C397	37 4.38	116 6.68	4324.5	979491.67	P333	-12.79	0.46	0.87	-160.73	-8.96	_ _ 71	B3	W772
C398	37 4.38	116 6.48	4300.2	979492.63	P333	-14.12	0.40	0.81	-161.29	-9.53	_ _ 71	B3	W772
C399	37 4.38	116 6.27	4284.5	979493.72	P333	-14.50	0.39	0.79	-161.15	-9.41	_ _ 71	B3	W772
C400	37 4.38	116 6.06	4267.3	979495.52	P333	-14.32	0.35	0.75	-160.42	-8.70	_ _ 71	B3	W772
C401	37 4.38	116 5.86	4248.1	979497.15	P333	-14.50	0.34	0.74	-159.95	-8.25	_ _ 71	B3	W772
C402	37 4.54	116 5.74	4243.6	979497.75	P333	-14.55	0.34	0.74	-159.85	-8.00	_ _ 71	B3	W772
C403	37 4.54	116 5.96	4259.9	979495.78	P333	-14.99	0.37	0.77	-160.82	-8.95	_ _ 71	B3	W772
C404	37 4.54	116 6.16	4274.9	979494.21	P333	-15.15	0.39	0.79	-161.47	-9.58	_ _ 71	B3	W772
C405	37 4.54	116 6.36	4294.6	979492.52	P333	-14.99	0.41	0.81	-161.96	-10.06	_ _ 71	B3	W772
C406	37 4.54	116 6.57	4312.3	979491.54	P333	-14.30	0.46	0.87	-161.82	-9.90	_ _ 71	B3	W772
C407	37 4.54	116 6.78	4329.0	979491.41	P333	-12.86	0.49	0.90	-160.93	-8.99	_ _ 71	B3	W772
C408	37 4.54	116 6.99	4349.7	979491.26	P333	-11.07	0.51	0.91	-159.83	-7.87	_ _ 71	B3	W772
C409	37 4.54	116 7.20	4373.3	979491.52	P333	-8.59	0.52	0.92	-158.15	-6.17	_ _ 71	B3	W772
C410	37 4.54	116 7.40	4396.1	979491.17	P333	-6.80	0.56	0.97	-157.09	-5.09	_ _ 71	B3	W772
C411	37 4.55	116 7.60	4417.5	979490.85	P333	-5.12	0.62	1.03	-156.08	-4.05	_ _ 71	B3	W772
C412	37 4.55	116 7.80	4437.5	979490.31	P333	-3.78	0.65	1.06	-155.40	-3.36	_ _ 71	B3	W772
C413	37 4.55	116 8.00	4457.0	979489.99	P333	-2.26	0.70	1.11	-154.50	-2.44	_ _ 71	B3	W772
C414	37 4.55	116 8.25	4484.3	979489.38	P333	-0.31	0.78	1.19	-153.40	-1.32	_ _ 71	B3	W772
C415	37 4.72	116 8.20	4481.1	979489.33	P333	-0.91	0.78	1.20	-153.88	-1.63	_ _ 71	B3	W772
C416	37 4.72	116 8.03	4469.4	979489.47	P333	-1.87	0.74	1.16	-154.48	-2.24	_ _ 71	B3	W772
C417	37 4.72	116 7.88	4450.3	979490.02	P333	-3.11	0.69	1.11	-155.12	-2.90	_ _ 71	B3	W772
C418	37 4.72	116 7.67	4428.3	979490.68	P333	-4.52	0.64	1.06	-155.83	-3.62	_ _ 71	B3	W772
C419	37 4.70	116 7.49	4403.7	979491.15	P333	-6.33	0.59	1.00	-156.86	-4.69	_ _ 71	B3	W772
C420	37 4.70	116 7.24	4383.5	979491.06	P333	-8.32	0.56	0.97	-158.18	-6.03	_ _ 71	B3	W772
C421	37 4.70	116 7.09	4365.3	979490.63	P333	-10.46	0.51	0.92	-159.75	-7.62	_ _ 71	B3	W772
C422	37 4.70	116 6.88	4354.9	979489.93	P333	-12.14	0.50	0.91	-161.08	-8.97	_ _ 71	B3	W772
C423	37 4.70	116 6.68	4324.9	979490.04	P333	-14.85	0.49	0.90	-162.77	-10.67	_ _ 71	B3	W772
C424	37 4.70	116 6.47	4305.1	979491.12	P333	-15.63	0.45	0.86	-162.92	-10.84	_ _ 71	B3	W772
C425	37 4.70	116 6.27	4284.6	979492.73	P333	-15.95	0.42	0.83	-162.56	-10.50	_ _ 71	B3	W772
C426	37 4.70	116 6.06	4267.5	979494.88	P333	-15.41	0.40	0.80	-161.46	-9.42	_ _ 71	B3	W772
C427	37 4.70	116 5.85	4256.5	979497.10	P333	-14.22	0.37	0.77	-159.93	-7.91	_ _ 71	B3	W772
C428	37 4.87	116 5.75	4244.1	979498.41	P333	-14.32	0.37	0.78	-159.60	-7.42	_ _ 71	B3	W772
C429	37 4.87	116 5.96	4260.2	979496.64	P333	-14.58	0.39	0.80	-160.39	-8.19	_ _ 71	B3	W772
C430	37 4.87	116 6.16	4279.7	979494.14	P333	-15.25	0.42	0.84	-161.68	-9.46	_ _ 71	B3	W772
C431	37 4.87	116 6.36	4299.9	979491.76	P333	-15.73	0.46	0.87	-162.82	-10.58	_ _ 71	B3	W772
C432	37 4.87	116 6.58	4324.0	979489.49	P333	-15.73	0.49	0.90	-163.62	-11.36	_ _ 71	B3	W772
C433	37 4.87	116 6.79	4352.9	979487.46	P333	-15.04	0.50	0.91	-163.92	-11.64	_ _ 71	B3	W772
C434	37 4.87	116 6.99	4378.5	979487.44	P333	-12.66	0.52	0.93	-162.39	-10.09	_ _ 71	B3	W772
C435	37 4.87	116 7.19	4396.7	979488.80	P333	-9.59	0.56	0.98	-159.89	-7.58	_ _ 71	B3	W772
C436	37 4.87	116 7.40	4415.8	979489.18	P333	-7.41	0.59	1.01	-158.34	-6.01	_ _ 71	B3	W772
C437	37 4.88	116 7.64	4432.2	979490.04	P333	-5.02	0.64	1.06	-156.46	-4.09	_ _ 71	B3	W772
C438	37 4.88	116 7.82	4449.8	979490.03	P333	-3.38	0.69	1.11	-155.37	-2.99	_ _ 71	B3	W772
C439	37 5.04	116 7.78	4470.8	979488.90	P333	-2.77	0.71	1.14	-155.45	-2.91	_ _ 71	B3	W772
C440	37 5.04	116 7.68	4466.6	979488.59	P333	-3.47	0.67	1.09	-156.06	-3.53	_ _ 71	B3	W772
C441	37 5.04	116 7.58	4460.1	979487.97	P333	-4.70	0.63	1.05	-157.11	-4.59	_ _ 71	B3	W772
C442	37 5.04	116 7.49	4451.1	979487.46	P333	-6.06	0.62	1.04	-158.17	-5.66	_ _ 71	B3	W772
C443	37 5.04	116 7.36	4440.4	979486.72	P333	-7.81	0.61	1.02	-159.57	-7.07	_ _ 71	B3	W772
C444	37 5.04	116 7.29	4430.5	979486.54	P333	-8.92	0.58	1.00	-160.36	-7.87	_ _ 71	B3	W772
C445	37 5.04	116 7.17	4419.5	979485.67	P333	-10.82	0.56	0.98	-161.91	-9.43	_ _ 71	B3	W772
C446	37 5.04	116 7.08	4407.6	979484.90	P333	-12.71	0.54	0.96	-163.41	-10.93	_ _ 71	B3	W772
C447	37 5.04	116 6.98	4394.4	979484.70	P333	-14.15	0.53	0.95	-164.41	-11.94	_ _ 71	B3	W772
C448	37 5.04	116 6.87	4381.1	979485.12	P333	-14.98	0.52	0.94	-164.79	-12.33	_ _ 71	B3	W772
C449	37 5.04	116 6.77	4365.2	979486.16	P333	-15.44	0.51	0.92	-164.72	-12.27	_ _ 71	B3	W772
C450	37 5.04	116 6.67	4348.6	979487.39	P333	-15.77	0.51	0.92	-164.48	-12.04	_ _ 71	B3	W772
C451	37 5.04	116 6.57	4335.8	979488.77	P333	-15.59	0.50	0.91	-163.88	-11.45	_ _ 71	B3	W772
C452	37 5.04	116 6.46	4322.3	979490.44	P333	-15.19	0.49	0.90	-163.02	-10.60	_ _ 71	B3	W772
C453	37 5.04	116 6.36	4310.6	979492.00	P333	-14.73	0.47	0.88	-162.18	-9.77	_ _ 71	B3	W772

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
C454	37	5.04	116	6.26	4299.1	979493.43	P333	-14.38	0.46	0.87	-161.45	-9.05	_ _ 71	B3	W772
C455	37	5.04	116	6.15	4286.2	979495.18	P333	-13.84	0.45	0.87	-160.47	-8.08	_ _ 71	B3	W772
C456	37	5.04	116	6.06	4274.7	979496.49	P333	-13.61	0.43	0.85	-159.87	-7.49	_ _ 71	B3	W772
C457	37	5.04	116	5.97	4264.5	979497.50	P333	-13.56	0.40	0.82	-159.50	-7.13	_ _ 71	B3	W772
C458	37	5.04	116	5.85	4254.5	979498.20	P333	-13.80	0.39	0.80	-159.41	-7.05	_ _ 71	B3	W772
C459	37	5.04	116	5.75	4248.0	979498.57	P333	-14.04	0.38	0.79	-159.44	-7.09	_ _ 71	B3	W772
C460	37	5.20	116	6.17	4290.1	979494.87	P333	-14.02	0.46	0.88	-160.77	-8.22	_ _ 71	B3	W772
C461	37	5.20	116	6.37	4314.2	979492.11	P333	-14.51	0.49	0.90	-162.07	-9.50	_ _ 71	B3	W772
C462	37	5.20	116	6.57	4340.6	979488.76	P333	-15.38	0.50	0.91	-163.83	-11.24	_ _ 71	B3	W772
C463	37	5.20	116	6.77	4369.6	979485.13	P333	-16.28	0.52	0.93	-165.71	-13.10	_ _ 71	B3	W772
C464	37	5.20	116	6.99	4398.1	979483.25	P333	-15.48	0.54	0.96	-165.86	-13.23	_ _ 71	B3	W772
C465	37	5.20	116	7.20	4429.9	979483.10	P333	-12.64	0.57	0.99	-164.08	-11.43	_ _ 71	B3	W772
C466	37	5.20	116	7.41	4456.7	979484.67	P333	-8.56	0.62	1.04	-160.85	-8.18	_ _ 71	B3	W772
C467	37	5.21	116	7.61	4448.0	979486.38	P333	-7.68	0.64	1.06	-159.66	-6.96	_ _ 71	B3	W772
C468	37	5.21	116	7.82	4503.4	979486.69	P333	-2.16	0.75	1.18	-155.92	-3.20	_ _ 71	B3	W772
C469	37	5.37	116	7.70	4512.5	979485.36	P333	-2.87	0.68	1.11	-157.01	-4.14	_ _ 71	B3	W772
C470	37	5.37	116	7.49	4485.2	979483.70	P333	-7.09	0.63	1.05	-160.36	-7.51	_ _ 71	B3	W772
C471	37	5.37	116	7.29	4456.7	979481.51	P333	-11.96	0.59	1.01	-164.29	-11.46	_ _ 71	B3	W772
C472	37	5.37	116	7.08	4427.2	979481.54	P333	-14.70	0.57	0.99	-166.04	-13.23	_ _ 71	B3	W772
C473	37	5.37	116	6.88	4391.7	979482.65	P333	-16.93	0.54	0.96	-167.08	-14.29	_ _ 71	B3	W772
C474	37	5.37	116	6.67	4361.6	979486.24	P333	-16.17	0.51	0.93	-165.32	-12.55	_ _ 71	B3	W772
C475	37	5.37	116	6.47	4333.8	979490.69	P333	-14.33	0.50	0.92	-162.54	-9.79	_ _ 71	B3	W772
C476	37	5.47	116	6.26	4310.3	979494.22	P333	-13.16	0.50	0.92	-160.56	-7.73	_ _ 71	B3	W772
C477	37	5.50	116	6.45	4334.5	979491.32	P333	-13.83	0.51	0.93	-162.05	-9.17	_ _ 71	B3	W772
C478	37	5.52	116	6.66	4364.9	979486.76	P333	-15.56	0.52	0.94	-164.81	-11.89	_ _ 71	B3	W772
C479	37	5.52	116	6.80	4383.0	979484.45	P333	-16.17	0.53	0.95	-166.03	-13.10	_ _ 71	B3	W772
C480	37	5.52	116	7.00	4411.7	979482.00	P333	-15.92	0.56	0.98	-166.74	-13.79	_ _ 71	B3	W772
C481	37	5.52	116	7.20	4449.2	979480.40	P333	-13.99	0.58	1.00	-166.08	-13.11	_ _ 71	B3	W772
C482	37	5.52	116	7.41	4488.4	979479.05	P333	-11.66	0.62	1.04	-165.04	-12.05	_ _ 71	B3	W772
C483	37	5.51	116	7.60	4508.2	979482.79	P333	-6.04	0.64	1.07	-160.08	-7.08	_ _ 71	B3	W772
C484	37	5.51	116	7.81	4540.4	979483.24	P333	-2.57	0.73	1.17	-157.60	-4.58	_ _ 71	B3	W772
C485	37	5.70	116	7.88	4571.6	979480.74	P333	-2.41	0.73	1.16	-158.52	-5.31	_ _ 71	B3	W772
C486	37	5.70	116	7.70	4537.9	979481.46	P333	-4.86	0.68	1.12	-159.86	-6.67	_ _ 71	B3	W772
C487	37	5.73	116	7.49	4523.4	979476.34	P333	-11.38	0.63	1.07	-165.94	-12.74	_ _ 71	B3	W772
C488	37	5.68	116	7.29	4471.9	979478.40	P333	-14.09	0.61	1.04	-166.91	-13.78	_ _ 71	B3	W772
C489	37	5.70	116	7.07	4439.0	979480.42	P333	-15.19	0.57	0.99	-166.94	-13.80	_ _ 71	B3	W772
C490	37	5.69	116	6.89	4405.6	979482.77	P333	-15.97	0.55	0.97	-166.59	-13.48	_ _ 71	B3	W772
C491	37	5.69	116	6.67	4371.4	979486.57	P333	-15.38	0.51	0.94	-164.86	-11.77	_ _ 71	B3	W772
C492	37	5.87	116	6.75	4389.2	979485.20	P333	-15.34	0.54	0.97	-165.40	-12.13	_ _ 71	B3	W772
C493	37	5.86	116	6.96	4422.0	979481.66	P333	-15.78	0.57	1.00	-166.94	-13.66	_ _ 71	B3	W772
C494	37	5.86	116	7.20	4459.8	979478.94	P333	-14.95	0.61	1.05	-167.35	-14.04	_ _ 71	B3	W772
C495	37	5.85	116	7.40	4492.3	979476.57	P333	-14.25	0.62	1.05	-167.76	-14.45	_ _ 71	B3	W772
C496	37	5.85	116	7.60	4566.3	979472.82	P333	-11.04	0.67	1.10	-167.04	-13.71	_ _ 71	B3	W772
C497	37	5.85	116	7.84	4571.3	979475.27	P333	-8.12	0.74	1.18	-164.21	-10.85	_ _ 71	B3	W772
C498	37	6.01	116	7.67	4546.4	979474.54	P333	-11.43	0.70	1.14	-166.70	-13.20	_ _ 71	B3	W772
C499	37	6.02	116	7.60	4538.4	979474.39	P333	-12.34	0.68	1.12	-167.36	-13.86	_ _ 71	B3	W772
C500	37	6.02	116	7.49	4520.4	979475.08	P333	-13.35	0.64	1.07	-167.80	-14.31	_ _ 71	B3	W772
C501	37	6.02	116	7.37	4494.3	979476.05	P333	-14.83	0.63	1.06	-168.40	-14.92	_ _ 71	B3	W772
C502	37	6.02	116	7.26	4469.2	979477.52	P333	-15.72	0.62	1.05	-168.44	-14.97	_ _ 71	B3	W772
C503	37	6.02	116	7.18	4460.1	979478.05	P333	-16.04	0.61	1.05	-168.45	-14.99	_ _ 71	B3	W772
C504	37	6.02	116	7.07	4438.5	979479.34	P333	-16.79	0.59	1.03	-168.47	-15.02	_ _ 71	B3	W772
C505	37	6.02	116	7.00	4428.5	979480.27	P333	-16.80	0.57	1.01	-168.16	-14.72	_ _ 71	B3	W772
C506	37	6.02	116	6.86	4414.0	979482.16	P333	-16.27	0.56	1.00	-167.14	-13.71	_ _ 71	B3	W772
C507	37	6.02	116	6.78	4400.2	979484.01	P333	-15.72	0.55	0.99	-166.13	-12.71	_ _ 71	B3	W772
C508	37	6.02	116	6.67	4381.6	979486.77	P333	-14.70	0.53	0.96	-164.51	-11.10	_ _ 71	B3	W772
C509	37	6.02	116	6.57	4367.9	979488.20	P333	-14.56	0.52	0.95	-163.91	-10.51	_ _ 71	B3	W772
C510	37	6.02	116	6.45	4354.4	979491.28	P333	-12.75	0.52	0.94	-161.65	-8.26	_ _ 71	B3	W772
C511	37	6.02	116	6.35	4340.8	979493.05	P333	-12.26	0.51	0.93	-160.70	-7.32	_ _ 71	B3	W772
C512	37	6.02	116	6.26	4327.3	979494.65	P333	-11.93	0.51	0.94	-159.89	-6.52	_ _ 71	B3	W772
C513	37	6.02	116	6.16	4314.6	979495.90	P333	-11.87	0.50	0.94	-159.40	-6.04	_ _ 71	B3	W772
C514	37	7.78	116	2.86	4206.5	979486.64	P333	-33.85	0.43	0.85	-177.76	-23.08	_ _ 71	B3	W772
C515	37	7.72	116	2.94	4205.6	979486.76	P333	-33.72	0.43	0.85	-177.61	-22.98	_ _ 71	B3	W772
C516	37	7.85	116	2.94	4210.1	979486.54	P333	-33.71	0.43	0.86	-177.74	-22.99	_ _ 71	B3	W772
C517	37	4.25	116	2.13	4074.6	979491.86	P333	-35.91	0.21	0.56	-175.59	-24.36	_ _ 71	B3	W772
C518	37	4.30	116	2.13	4077.4	979491.83	P333	-35.75	0.21	0.56	-175.53	-24.25	_ _ 71	B3	W772
C519	37	4.33	116	2.13	4079.9	979491.78	P333	-35.61	0.21	0.54	-175.49	-24.18	_ _ 71	B3	W772
C520	37	4.39	116	2.13	4083.3	979491.79	P333	-35.36	0.21	0.56	-175.35	-23.98	_ _ 71	B3	W772
C521	37	4.55	116	2.13	4093.3	979491.82	P333	-34.63	0.21	0.56	-174.95	-23.43	_ _ 71	B3	W772
C522	37	4.51	116	2.13	4088.5	979491.81	P333	-35.03	0.21	0.56	-175.19	-23.71	_ _ 71	B3	W772
C523	37	4.47	116	2.13	4085.8	979491.92	P333	-35.11	0.21	0.56	-175.18	-23.73	_ _ 71	B3	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
C524	37	4.39	116	2.05	4087.9	979491.50	P333	-35.22	0.21	0.56	-175.36	-24.00	_ _ 71	B3	W772
C525	37	4.39	116	2.00	4090.7	979491.36	P333	-35.10	0.21	0.55	-175.34	-23.98	_ _ 71	B3	W772
C526	37	4.39	116	1.94	4095.3	979491.35	P333	-34.68	0.21	0.55	-175.08	-23.73	_ _ 71	B3	W772
C527	37	4.39	116	2.19	4080.2	979492.12	P333	-35.32	0.21	0.56	-175.20	-23.83	_ _ 71	B3	W772
C528	37	4.39	116	2.25	4078.9	979492.28	P333	-35.29	0.21	0.56	-175.12	-23.74	_ _ 71	B3	W772
C529	37	4.39	116	2.31	4077.0	979492.59	P333	-35.16	0.21	0.57	-174.91	-23.53	_ _ 71	B3	W772
C530	37	1.55	116	1.53	3985.2	979492.39	P333	-39.87	0.21	0.52	-176.53	-27.95	_ _ 71	B3	W772
C531	37	1.55	116	1.61	3985.5	979492.31	P333	-39.92	0.21	0.52	-176.59	-28.00	_ _ 71	B3	W772
C532	37	1.55	116	1.66	3985.6	979492.02	P333	-40.20	0.21	0.52	-176.88	-28.29	_ _ 71	B3	W772
C533	37	1.55	116	1.82	3986.0	979492.09	P333	-40.10	0.21	0.52	-176.78	-28.18	_ _ 71	B3	W772
C534	37	1.55	116	1.86	3985.9	979491.99	P333	-40.20	0.21	0.52	-176.89	-28.29	_ _ 71	B3	W772
C535	37	1.55	116	1.93	3986.1	979492.21	P333	-39.97	0.21	0.52	-176.66	-28.06	_ _ 71	B3	W772
C536	37	1.38	116	1.73	3981.5	979492.24	P333	-40.12	0.21	0.52	-176.65	-28.22	_ _ 71	B3	W772
C537	37	1.45	116	1.73	3983.2	979492.17	P333	-40.13	0.21	0.52	-176.72	-28.22	_ _ 71	B3	W772
C538	37	1.48	116	1.73	3983.9	979492.17	P333	-40.11	0.21	0.52	-176.73	-28.20	_ _ 71	B3	W772
C539	37	1.61	116	1.73	3987.4	979491.93	P333	-40.21	0.21	0.52	-176.94	-28.29	_ _ 71	B3	W772
C540	37	1.65	116	1.73	3988.3	979491.99	P333	-40.12	0.21	0.52	-176.89	-28.20	_ _ 71	B3	W772
C541	37	1.71	116	1.73	3989.5	979491.98	P333	-40.11	0.21	0.52	-176.91	-28.16	_ _ 71	B3	W772
C542	36	51.02	115	55.75	3198.8	979528.51	P333	-62.44	0.43	0.77	-171.86	-32.65	_ _ 71	B2	W772
C543	36	50.88	115	55.77	3182.7	979528.81	P333	-63.45	0.43	0.78	-172.31	-33.21	_ _ 71	B2	W772
C544	36	50.75	115	55.76	3168.1	979529.15	P333	-64.30	0.43	0.78	-172.66	-33.67	_ _ 71	B2	W772
C545	36	50.73	115	55.61	3170.9	979529.27	P333	-63.89	0.43	0.78	-172.34	-33.34	_ _ 71	B2	W772
C546	36	50.73	115	55.43	3178.8	979529.35	P333	-63.06	0.43	0.77	-171.80	-32.78	_ _ 71	B2	W772
C547	36	50.74	115	55.24	3186.2	979529.51	P333	-62.22	0.43	0.76	-171.22	-32.18	_ _ 71	B2	W772
C548	36	50.74	115	55.06	3189.2	979530.08	P333	-61.37	0.43	0.76	-170.47	-31.41	_ _ 71	B2	W772
C549	36	50.73	115	54.87	3190.9	979530.86	P333	-60.42	0.43	0.76	-169.58	-30.50	_ _ 71	B2	W772
C550	36	50.73	115	54.71	3194.4	979531.63	P333	-59.32	0.43	0.77	-168.59	-29.49	_ _ 71	B2	W772
C551	36	50.73	115	54.52	3193.2	979532.80	P333	-58.26	0.43	0.76	-167.50	-28.38	_ _ 71	B2	W772
C552	36	50.72	115	54.34	3192.9	979534.18	P333	-56.89	0.43	0.76	-166.12	-26.99	_ _ 71	B2	W772
C553	36	50.73	115	54.27	3194.4	979535.41	P333	-55.54	0.54	0.86	-164.72	-25.58	_ _ 71	B2	W772
C554	36	50.73	115	53.97	3194.5	979537.12	P333	-53.82	0.54	0.86	-163.00	-23.83	_ _ 71	B2	W772
C555	36	50.74	115	53.80	3193.4	979538.75	P333	-52.31	0.54	0.87	-161.44	-22.24	_ _ 71	B2	W772
C556	36	50.75	115	53.59	3192.7	979540.52	P333	-50.62	0.54	0.86	-159.74	-20.51	_ _ 71	B2	W772
C557	36	50.90	115	53.59	3207.0	979539.77	P333	-50.24	0.54	0.86	-159.85	-20.51	_ _ 71	B2	W772
C558	36	51.04	115	53.60	3223.7	979539.02	P333	-49.62	0.54	0.85	-159.82	-20.37	_ _ 71	B2	W772
C559	36	51.19	115	53.61	3238.8	979538.73	P333	-48.71	0.54	0.85	-159.42	-19.85	_ _ 71	B2	W772
C560	36	51.35	115	53.62	3256.7	979538.36	P333	-47.63	0.54	0.84	-158.97	-19.28	_ _ 71	B2	W772
C561	36	51.35	115	53.84	3260.7	979536.08	P333	-49.53	0.54	0.84	-161.01	-21.34	_ _ 71	B2	W772
C562	36	51.34	115	54.01	3261.3	979534.58	P333	-50.96	0.54	0.85	-162.45	-22.81	_ _ 71	B2	W772
C563	36	51.34	115	54.19	3260.0	979532.91	P333	-52.75	0.54	0.85	-164.19	-24.56	_ _ 71	B2	W772
C564	36	51.34	115	54.37	3260.0	979531.91	P333	-53.75	0.54	0.85	-165.19	-25.58	_ _ 71	B2	W772
C565	36	51.34	115	54.58	3260.9	979530.69	P333	-54.89	0.54	0.85	-166.36	-26.77	_ _ 71	B2	W772
C566	36	51.33	115	54.72	3259.2	979529.93	P333	-55.79	0.43	0.74	-167.32	-27.75	_ _ 71	B2	W772
C567	36	51.32	115	54.94	3254.1	979529.31	P333	-56.88	0.43	0.75	-168.22	-28.68	_ _ 71	B2	W772
C568	36	51.31	115	55.13	3244.9	979529.19	P333	-57.85	0.43	0.75	-168.87	-29.36	_ _ 71	B2	W772
C569	36	51.30	115	55.35	3234.3	979529.13	P333	-58.89	0.43	0.76	-169.54	-30.06	_ _ 71	B2	W772
C570	36	51.30	115	55.53	3233.2	979528.70	P333	-59.42	0.43	0.76	-170.04	-30.58	_ _ 71	B2	W772
C571	36	51.30	115	55.72	3227.4	979528.34	P333	-60.33	0.43	0.76	-170.74	-31.30	_ _ 71	B2	W772
C572	36	51.29	115	55.92	3224.6	979528.08	P333	-60.84	0.43	0.76	-171.16	-31.75	_ _ 71	B2	W772
C573	36	51.29	115	56.11	3219.2	979527.82	P333	-61.61	0.43	0.76	-171.74	-32.35	_ _ 71	B2	W772
C574	36	51.29	115	56.29	3215.9	979527.58	P333	-62.16	0.32	0.66	-172.27	-32.90	_ _ 71	B2	W772
C575	36	51.29	115	56.50	3210.5	979527.62	P333	-62.62	0.32	0.66	-172.56	-33.21	_ _ 71	B2	W772
C576	36	51.29	115	56.68	3203.5	979528.30	P333	-62.60	0.32	0.66	-172.29	-32.96	_ _ 71	B2	W772
C577	36	51.28	115	56.87	3197.5	979528.92	P333	-62.53	0.32	0.67	-172.01	-32.71	_ _ 71	B2	W772
C578	36	51.29	115	57.05	3192.5	979529.44	P333	-62.50	0.32	0.66	-171.81	-32.52	_ _ 71	B2	W772
C579	36	51.20	115	57.20	3179.5	979530.12	P333	-62.91	0.32	0.67	-171.77	-32.57	_ _ 71	B2	W772
C580	36	51.25	115	57.39	3178.3	979530.68	P333	-62.53	0.43	0.78	-171.24	-32.02	_ _ 71	B2	W772
C581	36	51.29	115	57.56	3179.6	979530.95	P333	-62.20	0.43	0.77	-170.96	-31.72	_ _ 71	B2	W772
C582	36	51.33	115	57.75	3185.3	979531.04	P333	-61.63	0.43	0.78	-170.58	-31.33	_ _ 71	B2	W772
C583	36	51.36	115	57.94	3194.5	979530.87	P333	-60.98	0.43	0.77	-170.25	-30.99	_ _ 71	B2	W772
C584	36	51.38	115	58.15	3207.2	979530.69	P333	-59.99	0.43	0.77	-169.70	-30.45	_ _ 71	B2	W772
C585	36	51.40	115	58.34	3221.3	979530.53	P333	-58.86	0.43	0.76	-169.06	-29.81	_ _ 71	B2	W772
C586	36	51.26	115	58.37	3225.8	979529.70	P333	-59.06	0.43	0.76	-169.42	-30.29	_ _ 71	B2	W772
C587	36	51.10	115	58.39	3227.7	979529.15	P333	-59.20	0.32	0.65	-169.74	-30.75	_ _ 71	B2	W772
C588	36	50.95	115	58.41	3229.2	979528.75	P333	-59.24	0.32	0.65	-169.83	-30.97	_ _ 71	B2	W772
C589	36	50.78	115	58.44	3223.9	979528.82	P333	-59.43	0.32	0.65	-169.83	-31.12	_ _ 71	B2	W772
C590	36	50.78	115	58.23	3210.0	979529.03	P333	-60.52	0.32	0.66	-170.44	-31.70	_ _ 71	B2	W772
C591	36	50.78	115	58.05	3198.6	979529.31	P333	-61.31	0.32	0.66	-170.84	-32.08	_ _ 71	B2	W772
C592	36	50.78	115	57.84	3186.5	979529.61	P333	-62.15	0.32	0.67	-171.25	-32.47	_ _ 71	B2	W772
C593	36	50.78	115	57.66	3174.6	979529.93	P333	-62.95	0.32	0.68	-171.63	-32.83	_ _ 71	B2	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
C594	36	50.78	115	57.46	3161.8	979530.44	P333	-63.64	0.32	0.68	-171.89	-33.06	_ _ 71	B2	W772
C595	36	50.78	115	57.28	3151.9	979530.79	P333	-64.23	0.32	0.68	-172.13	-33.28	_ _ 71	B2	W772
C596	36	50.77	115	57.10	3152.7	979530.54	P333	-64.39	0.32	0.68	-172.31	-33.45	_ _ 71	B2	W772
C597	36	50.76	115	56.92	3155.0	979530.26	P333	-64.43	0.32	0.68	-172.44	-33.57	_ _ 71	B2	W772
C598	36	50.76	115	56.75	3159.3	979529.89	P333	-64.40	0.32	0.68	-172.56	-33.67	_ _ 71	B2	W772
C599	36	50.70	115	56.63	3154.6	979529.93	P333	-64.72	0.32	0.68	-172.71	-33.86	_ _ 71	B2	W772
C600	36	50.64	115	56.50	3152.7	979529.85	P333	-64.89	0.32	0.68	-172.82	-34.00	_ _ 71	B2	W772
C601	36	50.55	115	56.34	3147.0	979530.01	P333	-65.13	0.32	0.68	-172.87	-34.10	_ _ 71	B2	W772
C602	36	50.49	115	56.15	3147.4	979530.25	P333	-64.77	0.32	0.68	-172.52	-33.78	_ _ 71	B2	W772
C603	36	50.61	115	56.01	3155.2	979529.60	P333	-64.86	0.32	0.67	-172.88	-34.03	_ _ 71	B2	W772
C604	36	50.76	115	55.95	3172.0	979528.98	P333	-64.12	0.32	0.66	-172.73	-33.75	_ _ 71	B2	W772
C605	36	51.43	115	55.69	3245.8	979528.23	P333	-58.90	0.43	0.75	-169.95	-30.40	_ _ 71	B2	W772
C606	36	51.60	115	55.66	3266.8	979528.05	P333	-57.35	0.43	0.75	-169.13	-29.44	_ _ 71	B2	W772
C607	36	51.73	115	55.63	3283.1	979527.97	P333	-56.08	0.43	0.74	-168.43	-28.63	_ _ 71	B2	W772
C608	36	51.74	115	55.41	3291.2	979528.11	P333	-55.20	0.43	0.73	-167.83	-28.01	_ _ 71	B2	W772
C609	36	51.74	115	55.21	3293.3	979528.51	P333	-54.60	0.43	0.73	-167.31	-27.47	_ _ 71	B2	W772
C610	36	51.74	115	55.01	3296.6	979528.83	P333	-53.97	0.43	0.73	-166.79	-26.93	_ _ 71	B2	W772
C611	36	51.74	115	54.83	3303.8	979528.92	P333	-53.20	0.43	0.73	-166.27	-26.39	_ _ 71	B2	W772
C612	36	51.74	115	54.63	3307.4	979529.51	P333	-52.27	0.43	0.73	-165.46	-25.56	_ _ 71	B2	W772
C613	36	51.74	115	54.44	3305.9	979530.58	P333	-51.34	0.54	0.83	-164.38	-24.46	_ _ 71	B2	W772
C614	36	51.74	115	54.27	3308.8	979531.74	P333	-49.91	0.54	0.83	-163.05	-23.12	_ _ 71	B2	W772
C615	36	51.75	115	54.07	3312.1	979533.30	P333	-48.06	0.54	0.83	-161.31	-21.35	_ _ 71	B2	W772
C616	36	51.75	115	53.88	3311.0	979535.03	P333	-46.43	0.54	0.83	-159.64	-19.66	_ _ 71	B2	W772
C617	36	51.75	115	53.69	3310.0	979536.75	P333	-44.80	0.54	0.83	-157.98	-17.99	_ _ 71	B2	W772
C618	36	51.75	115	53.47	3310.5	979538.40	P333	-43.11	0.65	0.93	-156.20	-16.19	_ _ 71	B2	W772
C619	36	51.90	115	53.47	3330.4	979537.79	P333	-42.06	0.65	0.93	-155.84	-15.71	_ _ 71	B2	W772
C620	36	52.05	115	53.48	3356.8	979536.69	P333	-40.90	0.65	0.92	-155.59	-15.35	_ _ 71	B2	W772
C621	36	52.21	115	53.47	3385.0	979535.61	P333	-39.56	0.65	0.92	-155.22	-14.85	_ _ 71	B2	W772
C622	36	52.21	115	53.68	3374.9	979534.96	P333	-41.16	0.65	0.92	-156.48	-16.13	_ _ 71	B2	W772
C623	36	52.21	115	53.89	3372.8	979533.40	P333	-42.91	0.54	0.82	-158.26	-17.93	_ _ 71	B2	W772
C624	36	52.22	115	54.05	3370.8	979532.06	P333	-44.46	0.54	0.82	-159.73	-19.40	_ _ 71	B2	W772
C625	36	52.22	115	54.27	3366.2	979530.26	P333	-46.69	0.54	0.82	-161.81	-21.50	_ _ 71	B2	W772
C626	36	52.19	115	54.48	3365.5	979528.78	P333	-48.19	0.54	0.82	-163.29	-23.02	_ _ 71	B2	W772
C627	36	52.18	115	54.70	3361.2	979527.94	P333	-49.42	0.54	0.82	-164.37	-24.13	_ _ 71	B2	W772
C628	36	52.18	115	54.92	3354.9	979527.70	P333	-50.25	0.54	0.82	-164.99	-24.77	_ _ 71	B2	W772
C629	36	52.17	115	55.13	3352.3	979527.18	P333	-51.00	0.54	0.83	-165.64	-25.45	_ _ 71	B2	W772
C630	36	52.16	115	55.32	3347.9	979527.02	P333	-51.56	0.54	0.83	-166.04	-25.87	_ _ 71	B2	W772
C631	36	52.16	115	55.51	3342.9	979526.85	P333	-52.20	0.54	0.83	-166.51	-26.36	_ _ 71	B2	W772
C632	36	52.16	115	55.73	3336.3	979526.93	P333	-52.74	0.54	0.83	-166.83	-26.70	_ _ 71	B2	W772
C633	36	52.16	115	55.90	3328.5	979527.23	P333	-53.18	0.54	0.83	-166.99	-26.88	_ _ 71	B2	W772
C634	36	52.13	115	56.05	3317.2	979527.54	P333	-53.89	0.54	0.84	-167.30	-27.22	_ _ 71	B2	W772
C635	36	52.12	115	56.31	3307.9	979527.51	P333	-54.78	0.54	0.84	-167.87	-27.83	_ _ 71	B2	W772
C636	36	52.11	115	56.51	3295.0	979527.66	P333	-55.82	0.54	0.84	-168.48	-28.46	_ _ 71	B2	W772
C637	36	52.10	115	56.70	3283.7	979527.93	P333	-56.60	0.54	0.85	-168.86	-28.87	_ _ 71	B2	W772
C638	36	52.79	115	56.97	3299.4	979527.18	P333	-56.87	0.54	0.86	-169.66	-29.11	_ _ 71	B2	W772
C639	36	52.18	115	57.17	3300.4	979526.98	P333	-56.10	0.54	0.85	-168.93	-28.91	_ _ 71	B2	W772
C640	36	52.17	115	57.37	3299.7	979527.10	P333	-56.03	0.54	0.84	-168.85	-28.86	_ _ 71	B2	W772
C641	36	52.16	115	57.52	3298.3	979527.33	P333	-55.92	0.54	0.84	-168.68	-28.71	_ _ 71	B2	W772
C642	36	52.16	115	57.73	3302.0	979527.60	P333	-55.30	0.65	0.95	-168.08	-28.13	_ _ 71	B2	W772
C643	36	52.15	115	57.93	3309.7	979527.59	P333	-54.57	0.65	0.96	-167.61	-27.69	_ _ 71	B2	W772
C644	36	52.13	115	58.12	3315.0	979527.67	P333	-53.96	0.65	0.95	-167.19	-27.30	_ _ 71	B2	W772
C645	36	52.12	115	58.31	3319.4	979527.63	P333	-53.57	0.65	0.94	-166.97	-27.11	_ _ 71	B2	W772
C646	36	51.96	115	58.28	3279.6	979529.21	P333	-55.51	0.54	0.85	-167.62	-27.89	_ _ 71	B2	W772
C647	36	51.80	115	58.28	3249.0	979530.24	P333	-57.12	0.54	0.86	-168.18	-28.59	_ _ 71	B2	W772
C648	36	51.63	115	58.28	3224.1	979530.94	P333	-58.52	0.54	0.87	-168.71	-29.26	_ _ 71	B2	W772
C649	36	51.63	115	58.11	3222.0	979530.68	P333	-58.97	0.54	0.87	-169.09	-29.62	_ _ 71	B2	W772
C650	36	51.63	115	57.92	3216.1	979530.58	P333	-59.63	0.43	0.77	-169.64	-30.15	_ _ 71	B2	W772
C651	36	51.63	115	57.73	3211.2	979530.51	P333	-60.16	0.43	0.77	-170.01	-30.51	_ _ 71	B2	W772
C652	36	51.64	115	57.54	3210.5	979530.24	P333	-60.51	0.43	0.77	-170.33	-30.80	_ _ 71	B2	W772
C653	36	51.64	115	57.36	3212.5	979529.76	P333	-60.80	0.43	0.77	-170.69	-31.14	_ _ 71	B2	W772
C654	36	51.65	115	57.15	3221.7	979528.94	P333	-60.77	0.43	0.77	-170.98	-31.40	_ _ 71	B2	W772
C655	36	51.65	115	56.96	3231.9	979528.06	P333	-60.69	0.43	0.76	-171.26	-31.66	_ _ 71	B2	W772
C656	36	51.65	115	56.76	3238.4	979527.67	P333	-60.47	0.43	0.76	-171.26	-31.64	_ _ 71	B2	W772
C657	36	51.65	115	56.57	3247.8	979527.39	P333	-59.87	0.43	0.76	-170.98	-31.34	_ _ 71	B2	W772
C658	36	51.65	115	56.36	3256.7	979527.37	P333	-59.05	0.43	0.75	-170.48	-30.82	_ _ 71	B2	W772
C659	36	51.66	115	56.17	3265.1	979527.37	P333	-58.27	0.43	0.75	-169.99	-30.31	_ _ 71	B2	W772
C660	36	51.67	115	55.97	3271.6	979527.67	P333	-57.38	0.43	0.74	-169.33	-29.62	_ _ 71	B2	W772
C661	36	51.65	115	55.78	3278.1	979527.89	P333	-56.52	0.43	0.74	-168.69	-28.97	_ _ 71	B2	W772
C662	36	51.86	115	55.65	3299.6	979527.70	P333	-54.99	0.43	0.74	-167.90	-28.00	_ _ 71	B2	W772
C663	36	52.01	115	55.69	3318.1	979527.29	P333	-53.88	0.54	0.84	-167.33	-27.32	_ _ 71	B2	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
C664	36	52.27	115	56.70	3311.3	979527.33	P333	-54.85	0.54	0.84	-168.07	-27.94	_ _ 71	B2	W772
C665	36	52.43	115	56.63	3340.7	979526.51	P333	-53.14	0.54	0.83	-167.37	-27.10	_ _ 71	B2	W772
C666	36	52.58	115	56.51	3369.4	979525.89	P333	-51.28	0.54	0.83	-166.50	-26.10	_ _ 71	B2	W772
C667	36	52.73	115	56.48	3405.4	979524.54	P333	-49.46	0.54	0.81	-165.94	-25.40	_ _ 71	B2	W772
C668	36	52.79	115	56.64	3426.4	979523.08	P333	-49.03	0.65	0.92	-166.12	-25.55	_ _ 71	B2	W772
C669	36	52.84	115	56.80	3452.4	979521.29	P333	-48.45	0.76	1.04	-166.31	-25.71	_ _ 71	B2	W772
C670	36	52.90	115	56.99	3478.6	979519.59	P333	-47.77	0.87	1.14	-166.43	-25.79	_ _ 71	B2	W772
C671	36	52.96	115	57.18	3510.6	979517.67	P333	-46.77	0.87	1.13	-166.54	-25.86	_ _ 71	B2	W772
C672	36	52.96	115	57.34	3522.9	979516.86	P333	-46.43	0.87	1.13	-166.62	-25.96	_ _ 71	B2	W772
C673	36	52.82	115	57.45	3486.0	979517.35	P333	-49.20	0.87	1.13	-168.13	-27.60	_ _ 71	B2	W772
C674	36	52.66	115	57.54	3441.4	979520.70	P333	-49.82	0.76	1.03	-167.31	-26.92	_ _ 71	B2	W772
C675	36	52.52	115	57.61	3395.4	979523.12	P333	-51.52	0.76	1.03	-167.43	-27.17	_ _ 71	B2	W772
C676	36	52.35	115	57.68	3347.7	979525.61	P333	-53.27	0.65	0.94	-167.63	-27.52	_ _ 71	B2	W772
C677	36	52.87	115	56.43	3437.3	979523.22	P333	-47.98	0.76	1.03	-165.34	-24.68	_ _ 71	B2	W772
C678	36	52.86	115	56.06	3421.7	979524.30	P333	-48.36	0.65	0.92	-165.28	-24.60	_ _ 71	B2	W772
C679	36	52.87	115	55.89	3414.0	979525.19	P333	-48.21	0.65	0.93	-164.86	-24.16	_ _ 71	B2	W772
C681	36	52.87	115	55.51	3429.8	979524.53	P333	-47.38	0.65	0.91	-164.59	-23.86	_ _ 71	B2	W772
C682	36	52.87	115	55.32	3433.9	979524.23	P333	-47.29	0.65	0.91	-164.65	-23.90	_ _ 71	B2	W772
C683	36	52.86	115	55.12	3445.0	979524.25	P333	-46.22	0.65	0.91	-163.95	-23.19	_ _ 71	B2	W772
C684	36	52.86	115	54.96	3446.6	979524.72	P333	-45.60	0.65	0.91	-163.39	-22.62	_ _ 71	B2	W772
C685	36	52.86	115	54.78	3447.9	979525.39	P333	-44.80	0.54	0.81	-162.74	-21.96	_ _ 71	B2	W772
C686	36	52.86	115	54.60	3448.8	979526.47	P333	-43.64	0.54	0.80	-161.61	-20.81	_ _ 71	B2	W772
C687	36	52.88	115	54.41	3452.0	979527.76	P333	-42.08	0.65	0.91	-160.05	-19.22	_ _ 71	B2	W772
C688	36	52.87	115	54.22	3444.2	979529.66	P333	-40.90	0.65	0.91	-158.60	-17.76	_ _ 71	B2	W772
C689	36	52.87	115	54.04	3451.4	979530.53	P333	-39.35	0.65	0.91	-157.30	-16.45	_ _ 71	B2	W772
C690	36	52.86	115	53.89	3457.3	979531.48	P333	-37.83	0.65	0.91	-155.99	-15.14	_ _ 71	B2	W772
C691	36	52.86	115	53.71	3461.0	979532.87	P333	-36.09	0.65	0.91	-154.38	-13.51	_ _ 71	B2	W772
C692	36	52.84	115	53.50	3464.9	979533.12	P333	-33.57	0.65	0.89	-152.69	-11.82	_ _ 71	B2	W772
C693	36	52.68	115	53.49	3458.4	979533.70	P333	-35.25	0.65	0.91	-153.44	-12.70	_ _ 71	B2	W772
C694	36	52.37	115	53.47	3414.1	979534.90	P333	-37.76	0.65	0.91	-154.44	-13.95	_ _ 71	B2	W772
C695	36	52.95	115	54.12	3452.3	979530.21	P333	-39.70	0.65	0.91	-157.69	-16.78	_ _ 71	B2	W772
C696	36	53.05	115	54.13	3470.9	979530.39	P333	-37.92	0.65	0.91	-156.54	-15.55	_ _ 71	B2	W772
C697	36	53.23	115	54.14	3492.4	979531.33	P333	-35.21	0.65	0.90	-154.59	-13.45	_ _ 71	B2	W772
C698	36	53.39	115	54.16	3515.4	979532.79	P333	-31.82	0.65	0.89	-152.00	-10.73	_ _ 71	B2	W772
C699	36	53.55	115	54.17	3544.0	979533.78	P333	-28.38	0.76	1.00	-149.42	-8.02	_ _ 71	B2	W772
C700	36	53.52	115	54.35	3537.0	979530.37	P333	-32.40	0.65	0.89	-153.31	-11.95	_ _ 71	B2	W772
C701	36	53.48	115	54.51	3532.1	979528.64	P333	-34.53	0.65	0.89	-155.28	-13.96	_ _ 71	B2	W772
C702	36	53.46	115	54.72	3532.0	979526.94	P333	-36.21	0.76	1.01	-156.84	-15.56	_ _ 71	B2	W772
C703	36	53.42	115	54.89	3524.3	979525.86	P333	-37.96	0.76	1.01	-158.32	-17.08	_ _ 71	B2	W772
C704	36	53.37	115	55.08	3513.1	979523.99	P333	-40.81	0.76	1.01	-160.78	-19.59	_ _ 71	B2	W772
C705	36	53.34	115	55.25	3502.8	979524.11	P333	-41.62	0.76	1.01	-161.24	-20.09	_ _ 71	B2	W772
C706	36	53.30	115	55.44	3490.0	979523.61	P333	-43.26	0.76	1.50	-161.95	-20.85	_ _ 71	B2	W772
C707	36	53.26	115	55.63	3501.9	979522.30	P333	-43.40	0.87	1.12	-162.87	-21.82	_ _ 71	B2	W772
C708	36	53.18	115	55.79	3489.1	979522.53	P333	-44.25	0.87	1.13	-163.28	-22.31	_ _ 71	B2	W772
C709	36	53.03	115	55.86	3446.9	979524.17	P333	-46.36	0.76	1.03	-164.04	-23.20	_ _ 71	B2	W772
C710	37	20.21	116	31.33	5595.8	979395.10	P333	-12.84	0.54	1.01	-204.15	-39.12	_ _ 71	B19	W772
C711	37	20.50	116	31.28	5520.0	979400.85	P333	-14.64	0.54	0.98	-203.39	-38.14	_ _ 71	B19	W772
C712	37	20.58	116	31.28	5523.0	979400.72	P333	-14.60	0.54	0.98	-203.46	-38.16	_ _ 71	B19	W772
C713	37	20.40	116	31.49	5534.7	979399.11	P333	-14.85	0.54	0.98	-204.10	-38.96	_ _ 71	B19	W772
C714	37	3.87	116	3.28	4084.0	979495.51	P333	-30.82	0.21	0.58	-170.81	-19.85	_ _ 71	B19	W772
C715	37	4.02	116	3.38	4091.1	979495.77	P333	-30.11	0.21	0.58	-170.34	-19.22	_ _ 71	B3	W772
C716	37	4.02	116	3.59	4099.4	979496.91	P333	-28.19	0.21	0.59	-168.70	-17.56	_ _ 71	B3	W772
C717	37	4.02	116	3.80	4108.1	979497.98	P333	-26.31	0.21	0.59	-167.11	-15.95	_ _ 71	B3	W772
C718	37	4.02	116	4.00	4117.9	979499.07	P333	-24.29	0.21	0.60	-165.42	-14.25	_ _ 71	B3	W772
C719	37	4.02	116	4.20	4129.9	979500.00	P333	-22.24	0.21	0.61	-163.77	-12.58	_ _ 71	B3	W772
C720	37	4.02	116	4.41	4142.3	979501.11	P333	-19.96	0.21	0.60	-161.93	-10.72	_ _ 71	B3	W772
C721	37	4.02	116	4.62	4154.0	979502.35	P333	-17.62	0.23	0.62	-159.97	-8.74	_ _ 71	B3	W772
C722	37	4.02	116	4.83	4167.1	979503.00	P333	-15.74	0.25	0.64	-158.51	-7.26	_ _ 71	B3	W772
C723	37	4.02	116	5.02	4181.7	979503.15	P333	-14.22	0.26	0.66	-157.47	-6.20	_ _ 71	B3	W772
C724	37	4.02	116	5.24	4198.1	979503.00	P333	-12.82	0.27	0.66	-156.64	-5.36	_ _ 71	B3	W772
C725	37	4.02	116	5.45	4211.2	979502.21	P333	-12.38	0.29	0.68	-156.63	-5.33	_ _ 71	B3	W772
C726	37	4.02	116	5.65	4226.7	979499.80	P333	-13.34	0.30	0.69	-158.10	-6.78	_ _ 71	B3	W772
C727	37	4.02	116	5.85	4246.6	979497.30	P333	-13.97	0.32	0.71	-159.40	-8.06	_ _ 71	B3	W772
C728	37	4.04	116	6.06	4264.7	979495.68	P333	-13.91	0.35	0.75	-159.92	-8.54	_ _ 71	B3	W772
C729	37	4.04	116	6.27	4284.1	979494.06	P333	-13.71	0.38	0.77	-160.36	-8.97	_ _ 71	B3	W772
C730	37	4.04	116	6.47	4304.2	979492.69	P333	-13.19	0.40	0.79	-160.51	-9.10	_ _ 71	B3	W772
C731	37	4.04	116	6.64	4322.1	979491.51	P333	-12.69	0.43	0.83	-160.58	-9.16	_ _ 71	B3	W772
C732	37	4.04	116	6.89	4341.9	979492.92	P333	-9.42	0.46	0.86	-157.96	-6.51	_ _ 71	B3	W772
C733	37	4.04	116	7.08	4368.0	979492.61	P333	-7.27	0.50	0.90	-156.67	-5.21	_ _ 71	B3	W772
C734	37	4.04	116	7.30	4390.7	979491.00	P333	-6.75	0.51	0.91	-156.92	-5.44	_ _ 71	B3	W772

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
C735	37	3.87	116	7.19	4370.9	979492.90	P333	-6.46	0.49	0.89	-155.97	-4.67	_ _ 71	B3	W772
C736	37	3.88	116	6.99	4349.5	979493.38	P333	-8.01	0.46	0.86	-156.82	-5.53	_ _ 71	B3	W772
C737	37	3.88	116	6.79	4330.8	979492.80	P333	-10.35	0.43	0.83	-158.54	-7.27	_ _ 71	B3	W772
C738	37	3.88	116	6.57	4311.5	979492.45	P333	-12.51	0.40	0.79	-160.09	-8.83	_ _ 71	B3	W772
C739	37	3.88	116	6.37	4287.6	979493.48	P333	-13.73	0.38	0.77	-160.50	-9.26	_ _ 71	B3	W772
C740	37	3.88	116	6.17	4270.9	979494.85	P333	-13.93	0.34	0.73	-160.17	-8.95	_ _ 71	B3	W772
C741	37	3.88	116	5.96	4251.9	979496.75	P333	-13.81	0.32	0.71	-159.43	-8.22	_ _ 71	B3	W772
C742	37	3.88	116	5.76	4233.3	979499.16	P333	-13.15	0.30	0.69	-158.15	-6.96	_ _ 71	B3	W772
C743	37	3.88	116	5.55	4215.2	979501.89	P333	-12.12	0.29	0.67	-156.52	-5.35	_ _ 71	B3	W772
C744	37	3.88	116	5.34	4198.2	979503.20	P333	-12.41	0.28	0.67	-156.22	-5.07	_ _ 71	B3	W772
C745	37	3.88	116	5.14	4182.5	979503.29	P333	-13.80	0.26	0.65	-157.09	-5.95	_ _ 71	B3	W772
C746	37	3.88	116	4.97	4167.8	979503.16	P333	-15.31	0.25	0.64	-158.11	-6.99	_ _ 71	B3	W772
C747	37	3.88	116	4.77	4155.4	979503.31	P333	-16.33	0.23	0.62	-158.72	-7.62	_ _ 71	B3	W772
C748	37	3.88	116	4.57	4144.4	979502.55	P333	-18.12	0.21	0.59	-160.17	-9.08	_ _ 71	B3	W772
C749	37	3.88	116	4.30	4130.7	979501.61	P333	-20.35	0.21	0.60	-161.92	-10.86	_ _ 71	B3	W772
C750	37	3.88	116	4.10	4120.0	979500.62	P333	-22.34	0.21	0.60	-163.54	-12.50	_ _ 71	B3	W772
C751	37	3.88	116	3.90	4108.6	979499.52	P333	-24.52	0.21	0.59	-165.34	-14.31	_ _ 71	B3	W772
C752	37	3.88	116	3.68	4100.5	979498.09	P333	-26.71	0.21	0.59	-167.25	-16.24	_ _ 71	B3	W772
C753	37	3.88	116	3.48	4090.6	979496.83	P333	-28.90	0.21	0.58	-169.11	-18.12	_ _ 71	B3	W772
C754	37	20.14	116	31.36	5614.5	979394.14	P344	-11.94	0.54	1.02	-203.88	-38.91	7 _ 71	B19	W444
C755	37	19.97	116	31.33	5640.8	979391.81	P344	-11.55	0.54	1.03	-204.38	-39.53	7 _ 71	B19	W444
C756	37	19.85	116	31.31	5671.7	979389.60	P344	-10.68	0.54	1.05	-204.55	-39.79	7 _ 71	B19	W444
C757	37	19.68	116	31.23	5733.6	979385.24	P344	-8.98	0.54	1.09	-204.92	-40.27	7 _ 71	B19	W444
C758	37	19.51	116	31.19	5779.4	979382.02	P344	-7.65	0.54	1.12	-205.13	-40.61	7 _ 71	B19	W444
C759	37	19.32	116	31.17	5822.8	979378.65	P344	-6.66	0.54	1.15	-205.59	-41.21	7 _ 71	B19	W444
C760	37	19.14	116	31.23	5831.6	979377.90	P344	-6.32	0.54	1.17	-205.54	-41.30	7 _ 71	B19	W444
C761	37	18.95	116	31.32	5834.9	979377.41	P344	-6.23	0.54	1.18	-205.54	-41.45	7 _ 71	B19	W444
C762	37	18.77	116	31.37	5858.7	979375.26	P344	-5.88	0.51	1.17	-206.02	-42.07	7 _ 71	B19	W444
C763	37	18.58	116	31.38	5902.5	979371.56	P344	-5.19	0.51	1.20	-206.79	-42.99	7 _ 71	B19	W444
C764	37	18.39	116	31.37	5947.0	979368.29	P344	-4.00	0.49	1.22	-207.10	-43.44	7 _ 71	B19	W444
C765	37	18.21	116	31.41	5981.8	979366.74	P344	-2.02	0.49	1.26	-206.27	-42.75	7 _ 71	B19	W444
C766	37	18.05	116	31.43	6006.5	979365.42	P344	-0.78	0.49	1.29	-205.85	-42.46	7 _ 71	B19	W444
C767	37	17.82	116	31.45	6040.1	979363.01	P344	0.30	0.49	1.32	-205.89	-42.69	7 _ 71	B19	W444
C768	37	17.79	116	31.69	6007.5	979365.78	P344	0.05	0.49	1.30	-205.04	-41.90	7 _ 71	B19	W444
C769	37	17.84	116	31.89	5939.7	979371.03	P344	-1.15	0.49	1.24	-203.98	-40.82	7 _ 71	B19	W444
C770	37	17.94	116	32.06	5881.4	979375.30	P344	-2.50	0.54	1.24	-203.34	-40.13	7 _ 71	B19	W444
C771	37	17.97	116	32.26	5825.8	979378.75	P344	-4.32	0.54	1.20	-203.30	-40.09	7 _ 71	B19	W444
C772	37	18.04	116	32.40	5791.4	979380.68	P344	-5.72	0.62	1.25	-203.48	-40.24	7 _ 71	B19	W444
C773	37	18.13	116	32.61	5816.4	979379.17	P344	-5.02	0.65	1.30	-203.58	-40.30	7 _ 71	B19	W444
C774	37	18.25	116	32.64	5833.5	979378.37	P344	-4.38	0.65	1.31	-203.52	-40.16	7 _ 71	B19	W444
C775	37	18.44	116	32.65	5824.2	979379.63	P344	-4.27	0.65	1.30	-203.10	-39.60	7 _ 71	B19	W444
C776	37	18.59	116	32.67	5822.1	979380.49	P344	-3.83	0.65	1.29	-202.60	-39.00	7 _ 71	B19	W444
C777	37	18.76	116	32.65	5797.7	979382.68	P344	-4.18	0.65	1.26	-202.14	-38.41	7 _ 71	B19	W444
C778	37	18.93	116	32.65	5757.9	979385.70	P344	-5.15	0.54	1.12	-201.89	-38.03	7 _ 71	B19	W444
C779	37	19.09	116	32.77	5672.8	979391.17	P344	-7.91	0.49	1.02	-201.84	-37.87	7 _ 71	B19	W444
C780	37	19.25	116	32.92	5624.0	979395.94	P344	-7.96	0.43	0.93	-200.31	-36.25	7 _ 71	B19	W444
C781	37	19.39	116	33.11	5596.5	979398.63	P344	-8.05	0.43	0.92	-199.48	-35.34	7 _ 71	B19	W444
C782	37	19.45	116	33.21	5594.4	979399.05	P344	-7.92	0.38	0.87	-199.32	-35.15	7 _ 71	B19	W444
C783	37	19.57	116	33.39	5555.4	979402.24	P344	-8.57	0.38	0.85	-198.66	-34.43	7 _ 71	B19	W444
C784	37	19.61	116	33.57	5549.5	979403.00	P344	-8.42	0.32	0.78	-198.38	-34.15	7 _ 71	B19	W444
C785	37	19.75	116	33.71	5562.5	979402.25	P344	-8.15	0.32	0.79	-198.55	-34.24	7 _ 71	B19	W444
C786	37	20.41	116	32.55	5536.3	979401.83	P344	-11.99	0.49	0.94	-201.34	-36.36	7 _ 71	B19	W444
C787	37	20.26	116	32.57	5551.1	979400.10	P344	-12.12	0.49	0.95	-201.96	-37.09	7 _ 71	B19	W444
C788	37	20.14	116	32.42	5564.2	979398.63	P344	-12.18	0.54	1.00	-202.42	-37.62	7 _ 71	B19	W444
C789	37	20.02	116	32.26	5601.6	979395.07	P344	-12.05	0.54	1.02	-203.55	-38.81	7 _ 71	B19	W444
C790	37	19.83	116	32.27	5634.5	979392.86	P344	-10.89	0.49	0.98	-203.56	-38.97	7 _ 71	B19	W444
C791	37	19.67	116	32.27	5662.3	979391.19	P344	-9.72	0.49	1.00	-203.31	-38.83	7 _ 71	B19	W444
C792	37	19.51	116	32.32	5689.6	979389.58	P344	-8.53	0.49	1.02	-203.04	-38.69	7 _ 71	B19	W444
C793	37	19.39	116	32.38	5718.8	979387.57	P344	-7.62	0.49	1.04	-203.11	-38.86	7 _ 71	B19	W444
C794	37	19.22	116	32.46	5738.5	979386.75	P344	-6.34	0.49	1.06	-202.48	-38.37	7 _ 71	B19	W444
C795	37	19.07	116	32.54	5751.2	979385.67	P344	-6.01	0.49	1.07	-202.57	-38.59	7 _ 71	B19	W444
C796	37	17.57	116	31.47	6081.0	979359.46	P344	0.96	0.54	1.42	-206.53	-43.53	7 _ 71	B19	W444
C797	37	17.81	116	28.90	6173.0	979342.83	P344	-7.38	0.43	1.39	-218.03	-54.44	7 _ 71	B19	W444
C798	37	17.81	116	28.38	6296.0	979332.31	P344	-6.34	0.32	1.39	-221.19	-57.53	7 _ 71	B19	W444
C799	37	17.86	116	28.05	6342.2	979328.41	P344	-5.97	0.32	1.43	-222.36	-58.61	7 _ 71	B19	W444
C800	37	17.82	116	27.83	6343.5	979327.56	P344	-6.64	0.32	1.43	-223.07	-59.32	7 _ 71	B19	W444
C801	37	17.84	116	27.62	6353.3	979326.72	P344	-6.58	0.32	1.44	-223.34	-59.55	7 _ 71	B19	W444
C802	37	18.01	116	27.60	6343.7	979327.67	P344	-6.78	0.32	1.42	-223.24	-59.31	7 _ 71	B19	W444
C803	37	18.17	116	27.62	6334.0	979328.56	P344	-7.04	0.43	1.51	-223.07	-59.02	7 _ 71	B19	W444
C804	37	18.33	116	27.65	6329.0	979329.06	P344	-7.24	0.43	1.50	-223.11	-58.95	7 _ 71	B19	W444

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
C805	37 18.52	116 27.66	6325.6	979329.61	P344	-7.29	0.49	1.55	-222.99	-58.69	7 _ 71	B19	W444
C806	37 18.73	116 27.62	6313.9	979330.81	P344	-7.49	0.54	1.59	-222.76	-58.31	7 _ 71	B19	W444
C807	37 18.90	116 27.51	6303.3	979331.90	P344	-7.64	0.65	1.68	-222.46	-57.87	7 _ 71	B19	W444
C808	37 19.05	116 27.40	6292.6	979332.94	P344	-7.83	0.98	1.99	-221.96	-57.25	7 _ 71	B19	W444
C809	37 19.21	116 27.36	6269.0	979334.73	P344	-8.49	1.08	2.07	-221.74	-56.90	7 _ 71	B19	W444
C810	37 19.39	116 27.26	6249.1	979335.86	P344	-9.49	1.52	2.48	-221.65	-56.67	7 _ 71	B19	W444
C811	37 19.50	116 27.14	6228.7	979337.40	P344	-10.03	1.63	2.57	-221.40	-56.32	7 _ 71	B19	W444
C812	37 19.58	116 26.97	6204.3	979339.00	P344	-10.84	2.17	3.08	-220.87	-55.71	7 _ 71	B19	W444
C813	37 18.32	116 27.75	6334.3	979328.99	P344	-6.80	0.43	1.51	-222.84	-58.70	7 _ 71	B19	W444
C814	37 18.36	116 27.99	6331.3	979329.68	P344	-6.45	0.43	1.51	-222.39	-58.26	7 _ 71	B19	W444
C815	37 18.40	116 28.22	6330.8	979330.63	P344	-5.60	0.49	1.57	-221.46	-57.34	7 _ 71	B19	W444
C816	37 18.45	116 28.44	6333.0	979331.28	P344	-4.82	0.54	1.62	-220.71	-56.58	7 _ 71	B19	W444
C817	37 18.54	116 28.61	6348.3	979330.79	P344	-4.00	0.54	1.63	-220.40	-56.24	7 _ 71	B19	W444
C818	37 18.61	116 28.75	6359.4	979330.74	P344	-3.11	0.54	1.65	-219.87	-55.68	7 _ 71	B19	W444
C819	37 18.83	116 28.67	6348.3	979331.93	P344	-3.28	0.54	1.62	-219.69	-55.33	7 _ 71	B19	W444
C820	37 18.98	116 28.62	6342.3	979332.77	P344	-3.22	0.76	1.83	-219.22	-54.74	7 _ 71	B19	W444
C821	37 19.14	116 28.56	6329.4	979334.01	P344	-3.43	0.87	1.92	-218.89	-54.29	7 _ 71	B19	W444
C822	37 19.27	116 28.50	6320.2	979334.96	P344	-3.53	0.98	2.01	-218.59	-53.88	7 _ 71	B19	W444
C823	37 19.43	116 28.53	6296.8	979337.04	P344	-3.88	1.30	2.30	-217.86	-53.04	7 _ 71	B19	W444
C824	37 19.57	116 28.55	6274.2	979338.89	P344	-4.36	1.74	2.72	-217.14	-52.22	7 _ 71	B19	W444
C825	37 19.71	116 28.48	6253.5	979340.37	P344	-5.03	1.85	2.80	-217.02	-51.98	7 _ 71	B19	W444
C826	37 18.73	116 28.78	6350.2	979331.95	P344	-2.94	0.65	1.74	-219.29	-55.02	7 _ 71	B19	W444
C827	37 18.73	116 28.95	6340.3	979333.24	P344	-2.58	0.76	1.83	-218.51	-54.26	7 _ 71	B19	W444
C828	37 18.83	116 29.08	6347.0	979333.53	P344	-1.81	0.87	1.95	-217.84	-53.54	7 _ 71	B19	W444
C829	37 18.96	116 29.22	6328.2	979335.91	P344	-1.38	1.08	2.14	-216.58	-52.21	7 _ 71	B19	W444
C830	37 19.14	116 29.30	6322.5	979336.67	P344	-1.42	1.52	2.57	-216.00	-51.51	7 _ 71	B19	W444
C831	37 19.14	116 29.49	6339.8	979335.97	P344	-0.49	1.74	2.81	-215.42	-50.96	7 _ 71	B19	W444
C832	37 19.29	116 29.32	6314.1	979337.55	P344	-1.55	1.96	3.00	-215.41	-50.81	7 _ 71	B19	W444
C833	37 19.42	116 29.30	6301.5	979338.40	P344	-2.07	2.17	3.19	-215.31	-50.61	7 _ 71	B19	W444
C834	37 19.55	116 29.24	6265.3	979340.97	P344	-3.09	2.17	3.14	-215.15	-50.35	7 _ 71	B19	W444
C835	37 19.67	116 29.19	6240.8	979343.25	P344	-3.29	2.17	3.12	-214.53	-49.63	7 _ 71	B19	W444
C836	37 18.68	116 29.09	6326.3	979334.44	P344	-2.62	0.54	1.61	-218.29	-54.10	7 _ 71	B19	W444
C837	37 18.53	116 29.20	6293.6	979336.76	P344	-3.16	0.54	1.58	-217.74	-53.67	7 _ 71	B19	W444
C838	37 18.40	116 29.27	6270.3	979338.40	P344	-3.52	0.54	1.56	-217.32	-53.35	7 _ 71	B19	W444
C839	37 18.25	116 29.40	6222.6	979341.68	P344	-4.50	0.54	1.52	-216.72	-52.87	7 _ 71	B19	W444
C840	37 18.07	116 29.54	6201.1	979344.49	P344	-3.45	0.54	1.52	-214.94	-51.25	7 _ 71	B19	W444
C841	37 17.90	116 29.44	6184.4	979344.95	P344	-4.31	0.49	1.45	-215.30	-51.72	7 _ 71	B19	W444
C842	37 17.75	116 29.35	6165.5	979345.89	P344	-4.93	0.43	1.38	-215.34	-51.86	7 _ 71	B19	W444
C843	37 17.58	116 29.30	6183.9	979343.88	P344	-4.97	0.38	1.35	-216.03	-52.68	7 _ 71	B19	W444
C844	37 17.47	116 29.22	6166.0	979344.17	P344	-6.20	0.32	1.28	-216.72	-53.44	7 _ 71	B19	W444
C845	37 14.42	116 27.52	6335.7	979322.01	P344	-7.98	0.43	1.64	-223.94	-62.88	7 _ 71	B19	W444
C846	37 14.23	116 27.52	6293.5	979325.10	P344	-8.58	0.43	1.61	-223.13	-62.23	7 _ 71	B19	W444
C847	37 14.04	116 27.57	6282.3	979325.89	P344	-8.57	0.43	1.60	-222.74	-62.00	7 _ 71	B19	W444
C848	37 13.96	116 27.71	6262.2	979327.09	P344	-9.14	0.43	1.59	-222.64	-61.99	7 _ 71	B19	W444
C849	37 13.93	116 27.94	6252.6	979327.80	P344	-9.29	0.43	1.58	-222.47	-61.88	7 _ 71	B19	W444
C850	37 13.79	116 27.89	6246.9	979328.46	P344	-8.96	0.43	1.58	-221.95	-61.47	7 _ 71	B19	W444
C851	37 13.65	116 27.78	6255.2	979327.20	P344	-9.24	0.49	1.65	-222.44	-62.07	7 _ 71	B19	W444
C852	37 13.51	116 27.68	6252.0	979327.38	P344	-9.16	0.49	1.65	-222.25	-61.99	7 _ 71	B19	W444
C853	37 13.34	116 27.68	6239.0	979328.08	P344	-9.43	0.54	1.69	-222.04	-61.94	7 _ 71	B19	W444
C854	37 13.16	116 27.71	6225.3	979328.94	P344	-9.60	0.59	1.74	-221.69	-61.75	7 _ 71	B19	W444
C855	37 13.02	116 27.71	6217.4	979329.61	P344	-9.47	0.65	1.79	-221.24	-61.43	7 _ 71	B19	W444
C856	37 12.88	116 27.67	6210.4	979330.36	P344	-9.17	0.70	1.84	-220.65	-60.96	7 _ 71	B19	W444
C857	37 12.72	116 27.61	6209.3	979330.33	P344	-9.07	0.76	1.91	-220.45	-60.89	7 _ 71	B19	W444
C858	37 12.53	116 27.62	6184.3	979331.74	P344	-9.74	0.87	2.01	-220.16	-60.77	7 _ 71	B19	W444
C859	37 13.81	116 28.06	6250.8	979327.31	P344	-9.77	0.43	1.58	-222.90	-62.43	7 _ 71	B19	W444
C860	37 13.69	116 28.16	6267.2	979326.44	P344	-8.93	0.44	1.62	-222.57	-62.23	7 _ 71	B19	W444
C861	37 13.52	116 28.27	6243.6	979327.90	P344	-9.44	0.54	1.70	-222.19	-62.02	7 _ 71	B19	W444
C862	37 13.33	116 28.38	6255.9	979326.64	P344	-9.27	0.59	1.77	-222.37	-62.39	7 _ 71	B19	W444
C863	37 13.19	116 28.39	6254.3	979326.92	P344	-8.94	0.65	1.83	-221.93	-62.08	7 _ 71	B19	W444
C864	37 13.02	116 28.38	6239.1	979327.89	P344	-9.15	0.65	1.82	-221.63	-61.93	7 _ 71	B19	W444
C865	37 13.16	116 28.49	6244.2	979327.36	P344	-9.40	0.76	1.93	-221.95	-62.14	7 _ 71	B19	W444
C866	37 13.18	116 28.68	6232.6	979327.88	P344	-10.00	0.65	1.81	-222.27	-62.47	7 _ 71	B19	W444
C867	37 13.05	116 28.78	6217.2	979328.54	P344	-10.60	0.65	1.81	-222.34	-62.68	7 _ 71	B19	W444
C868	37 12.92	116 28.90	6183.9	979330.79	P344	-11.29	0.65	1.78	-221.93	-62.40	7 _ 71	B19	W444
C869	37 12.89	116 28.74	6213.6	979328.15	P344	-11.09	0.65	1.81	-222.71	-63.19	7 _ 71	B19	W444
C870	37 12.74	116 28.75	6203.0	979329.75	P344	-10.27	0.81	1.96	-221.38	-61.99	7 _ 71	B19	W444
C871	37 12.65	116 28.87	6183.3	979331.36	P344	-10.38	0.87	2.01	-220.77	-61.48	7 _ 71	B19	W444
C872	37 12.53	116 29.09	6135.2	979333.82	P344	-12.27	0.98	2.07	-220.95	-61.80	7 _ 71	B19	W444
C873	37 14.06	116 28.03	6260.1	979326.77	P344	-9.80	0.32	1.48	-223.34	-62.66	7 _ 71	B19	W444
C874	37 14.18	116 28.11	6269.7	979326.03	P344	-9.82	0.27	1.43	-223.73	-62.96	7 _ 71	B19	W444

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
C875	37	14.25	116	28.29	6288.7	979325.64	P344	-8.52	0.26	1.44	-223.08	-62.28	7 _ 71	B19	W444
C876	37	14.32	116	28.45	6275.8	979325.50	P344	-9.98	0.21	1.38	-224.15	-63.32	7 _ 71	B19	W444
C877	37	14.46	116	28.50	6271.7	979325.86	P344	-10.20	0.21	1.37	-224.25	-63.31	7 _ 71	B19	W444
C878	37	14.58	116	28.55	6265.5	979326.30	P344	-10.52	0.21	1.36	-224.36	-63.32	7 _ 71	B19	W444
C879	37	14.68	116	28.70	6254.1	979327.67	P344	-10.37	0.21	1.35	-223.83	-62.73	7 _ 71	B19	W444
C880	37	14.77	116	28.84	6252.3	979328.08	P344	-10.26	0.21	1.34	-223.67	-62.52	7 _ 71	B19	W444
C881	37	14.62	116	28.97	6248.8	979328.67	P344	-9.78	0.21	1.34	-223.07	-62.07	7 _ 71	B19	W444
C882	37	14.50	116	28.97	6258.0	979327.80	P344	-9.61	0.21	1.36	-223.20	-62.30	7 _ 71	B19	W444
C883	37	14.51	116	29.17	6240.9	979329.31	P344	-9.72	0.21	1.34	-222.74	-61.86	7 _ 71	B19	W444
C884	37	14.53	116	29.38	6234.0	979329.94	P344	-9.77	0.21	1.34	-222.56	-61.70	7 _ 71	B19	W444
C885	37	14.55	116	29.60	6221.0	979331.64	P344	-9.32	0.21	1.33	-221.67	-60.83	7 _ 71	B19	W444
C886	37	14.53	116	29.86	6207.1	979333.14	P344	-9.10	0.21	1.31	-221.00	-60.21	7 _ 71	B19	W444
C887	37	14.53	116	29.99	6214.6	979332.57	P344	-8.96	0.21	1.32	-221.11	-60.35	7 _ 71	B19	W444
C888	37	14.52	116	30.21	6209.2	979333.20	P344	-8.83	0.21	1.32	-220.79	-60.07	7 _ 71	B19	W444
C889	37	14.50	116	30.42	6215.1	979333.12	P344	-8.32	0.21	1.32	-220.48	-59.81	7 _ 71	B19	W444
C890	37	14.54	116	30.64	6250.6	979330.93	P344	-7.23	0.21	1.36	-220.57	-59.91	7 _ 71	B19	W444
C891	37	14.58	116	30.81	6252.3	979331.32	P344	-6.74	0.21	1.35	-220.14	-59.48	7 _ 71	B19	W444
C892	37	16.73	116	29.43	6094.9	979345.95	P344	-10.03	0.43	1.35	-218.05	-55.37	7 _ 71	B19	W444
C893	37	16.88	116	29.60	6068.8	979348.73	P344	-9.92	0.43	1.32	-217.08	-54.31	7 _ 71	B19	W444
C894	37	16.85	116	29.86	6059.4	979350.31	P344	-9.18	0.54	1.42	-216.92	-53.22	7 _ 71	B19	W444
C895	37	16.69	116	29.86	6083.2	979347.94	P344	-9.08	0.54	1.45	-216.61	-54.03	7 _ 71	B19	W444
C896	37	16.48	116	29.74	6102.8	979345.37	P344	-9.50	0.43	1.36	-217.79	-55.36	7 _ 71	B19	W444
C897	37	16.33	116	29.83	6119.8	979343.73	P344	-9.33	0.43	1.38	-218.17	-55.87	7 _ 71	B19	W444
C898	37	16.20	116	29.95	6138.2	979342.19	P344	-8.95	0.32	1.29	-218.51	-56.34	7 _ 71	B19	W444
C899	37	16.05	116	30.07	6156.9	979341.00	P344	-8.16	0.32	1.32	-218.34	-56.30	7 _ 71	B19	W444
C900	37	15.93	116	30.18	6172.9	979339.61	P344	-7.87	0.32	1.34	-218.57	-56.65	7 _ 71	B19	W444
C901	37	15.81	116	30.30	6191.8	979337.93	P344	-7.60	0.32	1.36	-218.93	-57.14	7 _ 71	B19	W444
C902	37	15.72	116	30.36	6200.3	979336.89	P344	-7.71	0.32	1.37	-219.32	-57.61	7 _ 71	B19	W444
C903	37	15.63	116	30.42	6184.0	979337.98	P344	-8.03	0.32	1.36	-219.09	-57.47	7 _ 71	B19	W444
C904	37	15.48	116	30.54	6156.4	979340.01	P344	-8.37	0.32	1.34	-218.51	-57.03	7 _ 71	B19	W444
C905	37	15.35	116	30.69	6171.5	979339.07	P344	-7.70	0.32	1.36	-218.34	-57.00	7 _ 71	B19	W444
C906	37	15.19	116	30.80	6203.6	979336.53	P344	-6.99	0.32	1.40	-218.68	-57.49	7 _ 71	B19	W444
C907	37	15.06	116	30.80	6233.5	979334.00	P344	-6.53	0.32	1.43	-219.21	-58.14	7 _ 71	B19	W444
C908	37	14.95	116	30.80	6248.8	979332.56	P344	-6.37	0.32	1.45	-219.55	-58.57	7 _ 71	B19	W444
C909	37	14.75	116	30.83	6249.6	979331.82	P344	-6.74	0.32	1.46	-219.94	-59.14	7 _ 71	B19	W444
C910	37	14.40	116	30.75	6246.3	979330.92	P344	-7.44	0.32	1.47	-220.52	-60.00	7 _ 71	B19	W444
C911	37	14.26	116	30.66	6232.1	979331.27	P344	-8.23	0.43	1.57	-220.72	-60.30	7 _ 71	B19	W444
C912	37	14.09	116	30.57	6223.3	979331.32	P344	-8.76	0.49	1.62	-220.90	-60.61	7 _ 71	B19	W444
C913	37	13.92	116	30.51	6214.4	979330.87	P344	-9.79	0.49	1.62	-221.63	-61.47	7 _ 71	B19	W444
C914	37	13.74	116	30.38	6183.5	979332.46	P344	-10.85	0.56	1.67	-221.58	-61.55	7 _ 71	B19	W444
C915	37	13.60	116	30.40	6209.7	979330.03	P344	-10.61	0.70	1.84	-222.07	-62.18	7 _ 71	B19	W444
C916	37	13.46	116	30.42	6202.2	979330.48	P344	-10.66	0.76	1.90	-221.81	-62.05	7 _ 71	B19	W444
C917	37	13.31	116	30.48	6186.5	979331.61	P344	-10.79	0.87	2.00	-221.30	-61.68	7 _ 71	B19	W444
C918	37	13.16	116	30.54	6167.1	979332.25	P344	-11.76	1.08	2.19	-221.41	-61.94	7 _ 71	B19	W444
C919	37	12.98	116	30.59	6161.2	979332.85	P344	-11.45	1.19	2.30	-220.79	-61.49	7 _ 71	B19	W444
C920	37	12.82	116	30.70	6151.1	979334.34	P344	-10.68	1.39	2.50	-219.47	-60.33	7 _ 71	B19	W444
C921	37	12.68	116	30.75	6133.7	979336.47	P344	-9.98	1.39	2.49	-218.19	-59.19	7 _ 71	B19	W444
C922	37	12.51	116	30.75	6114.8	979337.47	P344	-10.51	1.39	2.47	-218.10	-59.25	7 _ 71	B19	W444
C923	37	12.40	116	30.90	6101.9	979339.27	P344	-9.76	1.34	2.42	-216.96	-58.24	7 _ 71	B19	W444
C924	37	12.25	116	30.96	6093.4	979339.79	P344	-9.82	1.34	2.42	-216.73	-58.15	7 _ 71	B19	W444
C925	37	13.95	116	29.24	6235.5	979328.32	P344	-10.41	0.27	1.42	-223.16	-62.76	7 _ 71	B19	W444
C926	37	13.80	116	29.29	6237.2	979328.07	P344	-10.28	0.29	1.44	-223.07	-62.81	7 _ 71	B19	W444
C927	37	13.60	116	29.39	6224.9	979328.46	P344	-10.75	0.32	1.47	-223.10	-63.04	7 _ 71	B19	W444
C928	37	13.44	116	29.41	6206.0	979329.80	P344	-10.96	0.38	1.52	-222.61	-62.70	7 _ 71	B19	W444
C929	37	13.30	116	29.55	6185.6	979331.14	P344	-11.33	0.54	1.66	-222.15	-62.38	7 _ 71	B19	W444
C930	37	13.14	116	29.58	6166.9	979332.03	P344	-11.97	0.76	1.87	-221.93	-62.31	7 _ 71	B19	W444
C931	37	12.72	116	29.63	6142.2	979334.80	P344	-10.91	0.98	2.07	-219.83	-60.60	7 _ 71	B19	W444
C932	37	12.55	116	29.70	6127.2	979336.79	P344	-10.08	1.19	2.27	-218.29	-59.23	7 _ 71	B19	W444
C933	37	12.41	116	29.76	6122.0	979337.08	P344	-10.08	1.52	2.60	-217.78	-58.85	7 _ 71	B19	W444
C934	37	12.25	116	29.85	6132.2	979336.27	P344	-9.70	1.79	2.89	-217.46	-58.69	7 _ 71	B19	W444
C935	37	12.11	116	29.92	6132.2	979335.82	P344	-9.94	2.34	3.46	-217.13	-58.50	7 _ 71	B19	W444
C936	37	12.01	116	29.98	6121.8	979336.07	P344	-10.52	3.34	4.45	-216.37	-57.84	7 _ 71	B19	W444
C937	37	14.07	116	29.39	6248.7	979327.87	P344	-9.79	0.21	1.36	-223.06	-62.59	7 _ 71	B19	W444
C938	37	14.36	116	29.15	6257.7	979327.32	P344	-9.91	0.21	1.36	-223.49	-62.74	7 _ 71	B19	W444
C939	37	20.44	116	31.40	5558.8	979398.44	P333	-13.31	0.54	0.99	-203.38	-38.20	7 _ 71	B3	W772
C940	37	1.49	116	1.13	3981.2	979494.08	P333	-38.47	0.21	0.51	-175.00	-26.50	7 _ 71	B3	W772
C941	37	1.42	116	1.13	3980.1	979494.01	P333	-38.54	0.21	0.51	-175.04	-26.60	7 _ 71	B3	W772
C942	37	1.32	116	1.20	3980.2	979494.02	P333	-38.38	0.21	0.51	-174.87	-26.53	7 _ 71	B3	W772
C943	37	1.25	116	1.13	3976.0	979494.02	P333	-38.67	0.21	0.51	-175.02	-26.75	7 _ 71	B3	W772
C944	37	1.32	116	1.13	3980.0	979493.85	P333	-38.57	0.21	0.50	-175.07	-26.73	7 _ 71	B3	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
C945	37	1.22	116	1.13	3975.5	979493.99	P333	-38.70	0.21	0.51	-175.04	-26.80	7	_	71	B3	W772
C946	37	1.20	116	0.97	3974.4	979495.01	P333	-37.76	0.21	0.50	-174.07	-25.85	7	_	71	B3	W772
C947	37	1.22	116	0.97	3975.1	979494.99	P333	-37.74	0.21	0.50	-174.07	-25.83	7	_	71	B3	W772
C948	37	1.23	116	0.97	3975.1	979495.05	P333	-37.70	0.21	0.50	-174.03	-25.78	7	_	71	B3	W772
C949	37	1.30	116	1.03	3976.6	979494.65	P333	-38.06	0.21	0.50	-174.44	-26.12	7	_	71	B3	W772
C950	37	1.30	116	0.97	3977.5	979494.86	P333	-37.76	0.21	0.50	-174.18	-25.87	7	_	71	B3	W772
C951	37	1.30	116	0.85	3974.9	979495.71	P333	-37.16	0.21	0.50	-173.48	-25.17	7	_	71	B3	W772
C952	37	1.36	116	0.77	3975.5	979495.94	P333	-36.96	0.21	0.50	-173.30	-24.94	7	_	71	B3	W772
C953	37	1.36	116	0.85	3976.2	979495.58	P333	-37.25	0.21	0.50	-173.62	-25.26	7	_	71	B3	W772
C954	37	1.40	116	0.97	3979.4	979495.02	P333	-37.57	0.21	0.50	-174.05	-25.64	7	_	71	B3	W772
C955	37	1.41	116	0.97	3979.6	979494.94	P333	-37.64	0.21	0.50	-174.13	-25.71	7	_	71	B3	W772
C956	37	1.46	116	0.97	3980.0	979494.86	P333	-37.76	0.21	0.50	-174.26	-25.79	7	_	71	B3	W772
C957	37	1.51	116	0.91	3980.5	979495.18	P333	-37.46	0.21	0.50	-173.98	-25.47	7	_	71	B3	W772
C958	37	1.56	116	0.91	3981.6	979495.10	P333	-37.51	0.21	0.50	-174.07	-25.51	7	_	71	B3	W772
C959	37	0.90	116	2.78	3990.7	979493.87	P333	-36.93	0.21	0.54	-173.76	-25.75	7	_	71	B3	W772
C960	37	0.73	116	2.65	3983.7	979493.87	P333	-37.34	0.21	0.53	-173.94	-26.10	7	_	71	B3	W772
C961	37	0.80	116	2.65	3985.3	979493.86	P333	-37.30	0.21	0.53	-173.96	-26.05	7	_	71	B3	W772
C962	37	0.99	116	2.65	3990.2	979493.87	P333	-37.11	0.21	0.53	-173.93	-25.84	7	_	71	B3	W772
C963	37	0.89	116	2.58	3984.6	979493.92	P333	-37.44	0.21	0.53	-174.07	-26.08	7	_	71	B3	W772
C964	37	0.42	116	1.88	3962.3	979493.40	P333	-39.38	0.21	0.51	-175.26	-27.76	7	_	71	B3	W772
C965	37	0.42	116	1.80	3962.8	979493.30	P333	-39.43	0.21	0.51	-175.33	-27.83	7	_	71	B3	W772
C966	37	0.42	116	1.76	3962.8	979493.26	P333	-39.47	0.21	0.51	-175.37	-27.87	7	_	71	B3	W772
C967	37	0.40	116	1.57	3961.5	979493.35	P333	-39.47	0.21	0.51	-175.33	-27.86	7	_	71	B3	W772
C968	37	0.42	116	1.55	3961.8	979493.33	P333	-39.49	0.21	0.51	-175.36	-27.87	7	_	71	B3	W772
C969	37	0.42	116	1.47	3961.4	979493.49	P333	-39.37	0.21	0.51	-175.22	-27.73	7	_	71	B3	W772
C970	37	0.59	116	1.67	3963.7	979493.17	P333	-39.72	0.21	0.51	-175.65	-27.99	7	_	71	B3	W772
C971	37	0.53	116	1.67	3964.3	979493.17	P333	-39.58	0.21	0.51	-175.53	-27.93	7	_	71	B3	W772
C972	37	0.49	116	1.67	3963.8	979493.23	P333	-39.51	0.21	0.51	-175.44	-27.88	7	_	71	B3	W772
C973	37	0.36	116	1.67	3961.2	979493.40	P333	-39.39	0.21	0.51	-175.24	-27.81	7	_	71	B3	W772
C974	37	0.33	116	1.67	3960.5	979493.40	P333	-39.42	0.21	0.51	-175.24	-27.83	7	_	71	B3	W772
C975	37	0.26	116	1.67	3959.3	979493.49	P333	-39.34	0.21	0.51	-175.12	-27.78	7	_	71	B3	W772
C976	37	0.23	116	1.57	3957.9	979493.57	P333	-39.34	0.21	0.51	-175.08	-27.77	7	_	71	B3	W772
C977	37	0.23	116	1.49	3957.4	979493.73	P333	-39.23	0.21	0.50	-174.96	-27.66	7	_	71	B3	W772
C979	37	0.23	116	1.36	3956.8	979494.10	P333	-38.92	0.21	0.50	-174.62	-27.32	7	_	71	B3	W772
C980	37	0.22	116	1.34	3956.9	979494.09	P333	-38.90	0.21	0.50	-174.61	-27.32	7	_	71	B3	W772
C981	37	0.16	116	1.36	3955.8	979494.20	P333	-38.81	0.21	0.50	-174.48	-27.25	7	_	71	B3	W772
C982	37	0.23	116	1.28	3957.0	979494.38	P333	-38.62	0.21	0.50	-174.33	-27.04	7	_	71	B3	W772
C983	37	0.22	116	1.26	3957.4	979494.35	P333	-38.60	0.21	0.50	-174.32	-27.04	7	_	71	B3	W772
C984	37	0.23	116	1.23	3957.3	979494.47	P333	-38.50	0.21	0.50	-174.22	-26.93	7	_	71	B3	W772
C985	37	0.23	116	1.20	3956.5	979494.63	P333	-38.42	0.21	0.50	-174.11	-26.82	7	_	71	B3	W772
C986	37	0.22	116	1.22	3956.7	979494.36	P333	-38.65	0.21	0.50	-174.35	-27.07	7	_	71	B3	W772
C987	37	0.26	116	1.20	3957.0	979494.55	P333	-38.49	0.21	0.50	-174.20	-26.88	7	_	71	B3	W772
C988	37	0.17	116	1.20	3955.5	979494.57	P333	-38.48	0.21	0.50	-174.14	-26.91	7	_	71	B3	W772
C989	37	0.12	116	1.14	3954.2	979494.87	P333	-38.23	0.21	0.50	-173.85	-26.67	7	_	71	B3	W772
C990	37	0.15	116	1.14	3954.7	979494.85	P333	-38.25	0.21	0.50	-173.88	-26.67	7	_	71	B3	W772
C991	37	0.22	116	1.05	3955.9	979495.25	P333	-37.84	0.21	0.50	-173.51	-26.23	7	_	71	B3	W772
C992	37	0.22	116	1.01	3955.8	979495.45	P333	-37.65	0.21	0.50	-173.32	-26.05	7	_	71	B3	W772
C993	37	0.22	116	0.93	3955.1	979496.01	P333	-37.15	0.21	0.49	-172.81	-25.54	7	_	71	B3	W772
C994	37	0.34	116	0.99	3957.5	979496.32	P333	-36.79	0.21	0.50	-172.52	-25.13	7	_	71	B3	W772
C995	37	0.34	116	1.08	3958.0	979495.08	P333	-37.98	0.21	0.50	-173.73	-26.34	7	_	71	B3	W772
C996	37	0.32	116	1.13	3958.1	979494.75	P333	-38.28	0.21	0.50	-174.03	-26.65	7	_	71	B3	W772
C997	37	0.29	116	1.13	3957.4	979494.73	P333	-38.32	0.21	0.50	-174.04	-26.69	7	_	71	B3	W772
C998	37	0.40	116	1.20	3959.2	979494.45	P333	-38.59	0.21	0.50	-174.38	-26.92	7	_	71	B3	W772
C999	37	0.43	116	1.20	3959.4	979494.44	P333	-38.62	0.21	0.50	-174.42	-26.94	7	_	71	B3	W772
D001	37	0.50	116	1.20	3961.2	979494.19	P333	-38.81	0.21	0.50	-174.66	-27.11	7	_	71	B3	W772
D002	37	0.34	116	1.40	3958.8	979493.66	P333	-39.33	0.21	0.50	-175.10	-27.70	7	_	71	B3	W772
D003	37	0.33	116	1.36	3958.4	979493.78	P333	-39.23	0.21	0.50	-174.99	-27.60	7	_	71	B3	W772
D004	37	0.30	116	1.36	3958.2	979493.86	P333	-39.13	0.21	0.50	-174.88	-27.51	7	_	71	B3	W772
D005	37	0.33	116	1.32	3958.5	979493.94	P333	-39.06	0.21	0.50	-174.83	-27.44	7	_	71	B3	W772
D006	37	0.33	116	1.27	3959.0	979494.07	P333	-38.89	0.21	0.50	-174.67	-27.28	7	_	71	B3	W772
D007	37	10.70	116	3.05	4306.8	979490.71	P333	-24.58	0.59	1.02	-171.77	-14.38	71	to	72	B3	G177
D008	37	10.61	116	3.05	4304.8	979490.92	P333	-24.43	0.56	0.99	-171.58	-14.27	71	to	72	B3	G177
D009	37	10.54	116	3.05	4305.9	979490.78	P333	-24.37	0.54	0.97	-171.57	-14.32	71	to	72	B3	G177
D010	37	10.52	116	3.05	4309.8	979490.48	P333	-24.27	0.54	0.97	-171.61	-14.38	71	to	72	B3	G177
D011	37	10.30	116	3.05	4300.3	979491.03	P333	-24.29	0.54	0.97	-171.30	-14.27	71	to	72	B3	G177
D012	37	10.45	116	2.70	4326.0	979489.78	P333	-23.35	0.54	0.96	-171.25	-14.13	71	to	72	B3	G177
D013	37	10.45	116	2.84	4308.6	979490.61	P333	-24.15	0.54	0.96	-171.46	-14.32	71	to	72	B3	G177
D014	37	10.45	116	2.92	4308.2	979490.43	P333	-24.37	0.54	0.97	-171.65	-14.50	71	to	72	B3	G177
D015	37	10.45	116	2.94	4306.6	979490.50	P333	-24.45	0.54	0.97	-171.68	-14.53	71	to	72	B3	G177
D016	37	10.45	116	2.99	4304.1	979490.58	P333	-24.60	0.54	0.97	-171.75	-14.59	71	to	72	B3	G177

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
D017	37	10.11	116	3.05	4271.2	979489.67	P333	-28.11	0.54	0.97	-174.13	-17.27	71 to 72	B3	G177
D018	37	10.20	116	3.05	4274.9	979490.28	P333	-27.29	0.54	0.97	-173.43	-16.49	71 to 72	B3	G177
D019	37	10.28	116	3.05	4280.9	979490.65	P333	-26.47	0.54	0.97	-172.82	-15.80	71 to 72	B3	G177
D020	37	10.35	116	3.05	4288.4	979490.77	P333	-25.75	0.54	0.97	-172.35	-15.27	71 to 72	B3	G177
D021	37	10.37	116	3.05	4291.0	979490.80	P333	-25.50	0.54	0.97	-172.19	-15.09	71 to 72	B3	G177
D022	37	10.40	116	3.05	4293.4	979491.01	P333	-25.11	0.54	0.97	-171.88	-14.76	71 to 72	B3	G177
D023	37	10.45	116	3.05	4297.3	979490.95	P333	-24.87	0.54	0.97	-171.78	-14.61	71 to 72	B3	G177
D024	37	10.45	116	3.15	4292.9	979491.29	P333	-24.95	0.54	0.97	-171.70	-14.52	71 to 72	B3	G177
D025	37	10.45	116	3.17	4291.0	979491.55	P333	-24.87	0.54	0.97	-171.56	-14.37	71 to 72	B3	G177
D026	37	10.45	116	3.25	4286.8	979492.11	P333	-24.70	0.58	1.01	-171.21	-14.01	71 to 72	B3	G177
D027	37	10.45	116	3.35	4285.4	979492.94	P333	-24.00	0.63	1.05	-170.42	-13.21	71 to 72	B3	G177
D028	37	10.45	116	3.45	4296.8	979493.59	P333	-22.28	0.67	1.10	-169.04	-11.81	71 to 72	B3	G177
D029	37	10.45	116	3.55	4309.2	979493.87	P333	-20.84	0.70	1.13	-167.99	-10.75	71 to 72	B3	G177
D030	37	10.45	116	3.65	4326.9	979493.92	P333	-19.12	0.74	1.16	-166.85	-9.60	71 to 72	B3	G177
D031	37	22.11	116	31.92	5277.8	979425.83	I443	-14.76	0.43	0.78	-195.43	-29.17	71 to 72	B19	G177
D032	37	22.25	116	32.30	5284.1	979427.19	I443	-13.01	0.43	0.77	-193.91	-27.62	71 to 72	B19	G177
D033	37	22.29	116	32.69	5319.2	979427.46	I443	-9.50	0.43	0.78	-191.59	-25.33	71 to 72	B19	G177
D050	37	22.45	116	28.73	5361.3	979415.95	I443	-17.29	0.43	0.80	-200.79	-33.83	71 to 72	B19	G177
D051	37	22.35	116	28.32	5382.8	979412.24	I443	-18.83	0.43	0.80	-203.07	-36.12	71 to 72	B19	G177
D052	37	22.25	116	27.90	5399.7	979409.20	I443	-20.14	0.43	0.81	-204.95	-38.00	71 to 72	B19	G177
D053	37	22.13	116	27.50	5405.9	979407.74	I443	-20.84	0.43	0.81	-205.86	-38.94	71 to 72	B19	G177
D054	37	22.05	116	27.05	5402.3	979406.33	I443	-22.47	0.43	0.82	-207.36	-40.43	71 to 72	B19	G177
D055	37	21.97	116	26.68	5420.2	979404.10	I443	-22.90	0.43	0.82	-208.40	-41.48	71 to 72	B19	G177
D056	37	21.93	116	26.53	5447.2	979401.06	I443	-23.35	0.54	0.94	-209.65	-42.74	71 to 72	B19	G177
D057	37	22.20	116	26.37	5396.0	979406.87	I443	-22.74	0.54	0.92	-207.31	-40.20	71 to 72	B19	G177
D059	37	21.65	116	26.76	5485.5	979397.14	I443	-23.26	0.65	1.06	-210.75	-44.06	71 to 72	B19	G177
D060	37	21.46	116	27.10	5493.2	979396.75	I443	-22.65	0.65	1.07	-210.40	-43.88	71 to 72	B19	G177
D061	37	21.34	116	27.48	5514.4	979396.19	I443	-21.04	0.65	1.08	-209.50	-43.12	71 to 72	B19	G177
D062	37	21.17	116	27.75	5517.8	979396.71	I443	-19.96	0.54	0.98	-208.63	-42.39	71 to 72	B19	G177
D063	37	21.00	116	28.11	5544.2	979395.67	I443	-18.27	0.54	0.98	-207.85	-41.78	71 to 72	B19	G177
D064	37	21.20	116	28.45	5525.5	979399.41	I443	-16.58	0.54	0.97	-205.53	-39.38	71 to 72	B19	G177
D065	37	21.48	116	28.70	5487.5	979405.22	I443	-14.75	0.54	0.96	-202.41	-36.11	71 to 72	B19	G177
D066	37	21.72	116	28.95	5444.2	979408.50	I443	-15.89	0.54	0.95	-202.08	-35.65	71 to 72	B19	G177
D067	37	21.85	116	29.43	5444.7	979410.72	I443	-13.81	0.54	0.94	-200.02	-33.57	71 to 72	B19	G177
D068	37	22.05	116	29.74	5392.7	979416.27	I443	-13.44	0.65	1.03	-197.78	-31.24	71 to 72	B19	G177
D069	37	22.07	116	30.16	5336.9	979420.05	I443	-14.93	0.54	0.90	-197.50	-31.00	71 to 72	B19	G177
D070	37	22.08	116	30.60	5299.4	979421.96	I443	-16.56	0.49	0.84	-197.91	-31.46	71 to 72	B19	G177
D071	37	22.10	116	31.02	5291.8	979423.42	I443	-15.84	0.49	0.85	-196.92	-30.53	71 to 72	B19	G177
D072	37	22.12	116	31.45	5277.8	979424.67	I443	-15.94	0.43	0.77	-196.62	-30.28	71 to 72	B19	G177
D073	37	22.23	116	31.81	5277.0	979426.70	I443	-14.14	0.43	0.78	-194.78	-28.42	71 to 72	B19	G177
D074	37	21.92	116	31.54	5292.4	979424.45	I443	-14.49	0.43	0.78	-195.66	-29.47	71 to 72	B19	G177
D075	37	21.55	116	31.28	5329.2	979420.14	I443	-14.81	0.43	0.80	-197.21	-31.23	71 to 72	B19	G177
D076	37	21.12	116	31.54	5319.7	979418.03	I443	-17.18	0.43	0.80	-199.27	-33.63	71 to 72	B19	G177
D077	37	21.14	116	32.09	5315.5	979419.45	I443	-16.19	0.43	0.80	-198.13	-32.56	71 to 72	B19	G177
D078	37	21.15	116	32.67	5345.8	979418.52	I443	-14.29	0.65	1.02	-197.04	-31.56	71 to 72	B19	G177
D079	37	21.17	116	33.26	5372.8	979416.60	I443	-13.70	0.65	1.02	-197.37	-31.97	71 to 72	B19	G177
D080	37	21.46	116	30.71	5364.7	979415.92	I443	-15.56	0.43	0.81	-199.17	-33.17	71 to 72	B19	G177
D081	37	21.96	116	30.33	5321.8	979420.81	I443	-15.43	0.43	0.80	-197.58	-31.18	71 to 72	B19	G177
D082	37	22.32	116	30.06	5333.5	979421.18	I443	-14.48	0.43	0.79	-197.05	-30.37	71 to 72	B19	G177
D083	37	1.89	116	3.30	4034.6	979495.10	P343	-33.01	0.21	0.55	-171.33	-22.31	71 to 72	B3	G177
D084	37	1.89	116	3.51	4042.7	979497.48	P343	-29.87	0.21	0.55	-168.47	-19.44	71 to 72	B3	G177
D085	37	1.89	116	3.71	4053.7	979500.70	P343	-25.61	0.21	0.55	-164.59	-15.55	71 to 72	B3	G177
D086	37	1.89	116	3.92	4065.6	979504.39	P343	-20.80	0.21	0.56	-160.18	-11.12	71 to 72	B3	G177
D087	37	1.89	116	4.13	4076.2	979507.63	P343	-16.57	0.21	0.56	-156.31	-7.24	71 to 72	B3	G177
D088	37	1.89	116	4.33	4086.7	979509.30	P343	-13.91	0.21	0.56	-154.01	-4.93	71 to 72	B3	G177
D089	37	1.89	116	4.54	4100.9	979509.76	P343	-12.12	0.21	0.56	-152.70	-3.60	71 to 72	B3	G177
D090	37	1.89	116	4.75	4111.7	979509.76	P343	-11.10	0.21	0.56	-152.06	-2.95	71 to 72	B3	G177
D091	37	1.89	116	4.95	4124.8	979508.97	P343	-10.66	0.22	0.58	-152.04	-2.92	71 to 72	B3	G177
D092	37	1.89	116	5.15	4132.0	979506.99	P343	-11.96	0.25	0.62	-153.55	-4.41	71 to 72	B3	G177
D093	37	1.90	116	5.36	4147.3	979503.46	P343	-14.07	0.27	0.63	-156.17	-7.01	71 to 72	B3	G177
D094	37	1.91	116	5.57	4158.2	979500.66	P343	-15.86	0.28	0.64	-158.33	-9.14	71 to 72	B3	G177
D095	37	1.90	116	5.77	4177.3	979498.49	P343	-16.22	0.30	0.66	-159.32	-10.13	71 to 72	B3	G177
D096	37	1.90	116	5.98	4194.6	979497.33	P343	-15.75	0.32	0.69	-159.42	-10.22	71 to 72	B3	G177
D097	37	1.90	116	6.18	4209.8	979496.56	P343	-15.09	0.35	0.72	-159.25	-10.04	71 to 72	B3	G177
D098	37	1.90	116	6.39	4231.9	979496.41	P343	-13.17	0.38	0.75	-158.05	-8.83	71 to 72	B3	G177
D099	37	1.90	116	6.60	4252.7	979496.71	P343	-10.91	0.39	0.75	-156.51	-7.27	71 to 72	B3	G177
D100	37	1.91	116	6.80	4273.5	979497.09	P343	-8.59	0.42	0.80	-154.85	-5.59	71 to 72	B3	G177
D101	37	1.91	116	7.01	4299.2	979497.53	P343	-5.73	0.43	0.81	-152.87	-3.59	71 to 72	B3	G177
D102	37	1.91	116	7.22	4323.9	979497.57	P343	-3.37	0.46	0.84	-151.32	-2.03	71 to 72	B3	G177
D103	37	1.91	116	7.42	4344.9	979497.10	P343	-1.87	0.49	0.86	-150.52	-1.22	71 to 72	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
D104	37	1.91	116	7.63	4367.4	979496.42	P343	-0.43	0.51	0.89	-149.82	-0.51	71 to 72	B3	G177
D105	37	1.91	116	7.83	4386.1	979495.70	P343	0.61	0.53	0.91	-149.40	-0.08	71 to 72	B3	G177
D106	37	1.91	116	8.03	4408.8	979494.67	P343	1.71	0.55	0.94	-149.05	0.29	71 to 72	B3	G177
D107	37	1.91	116	8.23	4431.7	979493.46	P343	2.65	0.56	0.95	-148.88	0.47	71 to 72	B3	G177
D108	37	1.91	116	8.41	4448.5	979492.49	P343	3.26	0.65	1.04	-148.76	0.60	71 to 72	B3	G177
D109	37	1.91	116	8.65	4465.3	979490.65	P343	4.88	0.70	1.10	-148.34	1.03	71 to 72	B3	G177
D110	37	2.08	116	8.58	4465.4	979491.56	P343	3.67	0.70	1.10	-148.86	0.69	71 to 72	B3	G177
D111	37	2.08	116	8.37	4425.7	979493.52	P343	1.90	0.63	1.02	-149.36	0.17	71 to 72	B3	G177
D112	37	2.08	116	8.17	4408.5	979494.32	P343	1.09	0.61	1.00	-149.60	-0.08	71 to 72	B3	G177
D113	37	2.08	116	7.92	4385.3	979495.37	P343	-0.05	0.54	0.92	-150.02	-0.51	71 to 72	B3	G177
D114	37	2.08	116	7.72	4360.0	979496.60	P343	-1.19	0.51	0.89	-150.33	-0.84	71 to 72	B3	G177
D115	37	2.08	116	7.51	4347.9	979496.42	P343	-2.51	0.49	0.87	-151.25	-1.77	71 to 72	B3	G177
D116	37	2.08	116	7.31	4325.6	979496.96	P343	-4.07	0.46	0.84	-152.08	-2.61	71 to 72	B3	G177
D117	37	2.07	116	7.10	4307.0	979498.31	P343	-4.45	0.44	0.83	-151.83	-2.39	71 to 72	B3	G177
D118	37	2.07	116	6.91	4283.9	979497.83	P343	-7.10	0.41	0.79	-153.73	-4.30	71 to 72	B3	G177
D119	37	2.07	116	6.70	4261.1	979497.83	P343	-9.25	0.40	0.78	-155.10	-5.68	71 to 72	B3	G177
D120	37	2.07	116	6.49	4241.3	979497.87	P343	-11.07	0.39	0.75	-156.28	-6.87	71 to 72	B3	G177
D121	37	2.07	116	6.29	4224.3	979495.65	P343	-14.89	0.35	0.72	-159.54	-10.15	71 to 72	B3	G177
D122	37	2.07	116	6.09	4205.4	979496.19	P343	-16.12	0.33	0.70	-160.15	-10.77	71 to 72	B3	G177
D123	37	2.06	116	5.88	4189.6	979497.42	P343	-16.36	0.30	0.67	-159.88	-10.52	71 to 72	B3	G177
D124	37	2.06	116	5.67	4170.3	979499.29	P343	-16.31	0.28	0.65	-159.18	-9.84	71 to 72	B3	G177
D125	37	2.06	116	5.46	4158.2	979501.36	P343	-15.38	0.28	0.64	-157.85	-8.52	71 to 72	B3	G177
D126	37	2.06	116	5.25	4145.5	979504.39	P343	-13.54	0.27	0.63	-155.58	-6.26	71 to 72	B3	G177
D127	37	2.06	116	5.05	4136.2	979507.49	P343	-11.31	0.25	0.61	-153.06	-3.76	71 to 72	B3	G177
D128	37	2.06	116	4.85	4123.2	979509.88	P343	-10.15	0.21	0.57	-151.49	-2.20	71 to 72	B3	G177
D129	37	2.06	116	4.64	4109.4	979510.56	P343	-10.76	0.21	0.56	-151.64	-2.37	71 to 72	B3	G177
D130	37	2.05	116	4.44	4095.9	979510.11	P343	-12.47	0.21	0.56	-152.88	-3.63	71 to 72	B3	G177
D131	37	2.05	116	4.23	4084.4	979508.79	P343	-14.87	0.21	0.57	-154.88	-5.64	71 to 72	B3	G177
D132	37	2.05	116	4.02	4072.6	979506.16	P343	-18.61	0.21	0.56	-158.22	-9.00	71 to 72	B3	G177
D133	37	2.05	116	3.82	4061.3	979502.29	P343	-23.54	0.21	0.56	-162.77	-13.56	71 to 72	B3	G177
D134	37	2.04	116	3.61	4050.8	979498.60	P343	-28.20	0.21	0.55	-167.08	-17.89	71 to 72	B3	G177
D135	37	2.04	116	3.41	4042.5	979495.94	P343	-31.64	0.21	0.55	-170.24	-21.07	71 to 72	B3	G177
D136	37	2.04	116	3.20	4033.8	979494.21	P343	-34.19	0.21	0.55	-172.49	-23.33	71 to 72	B3	G177
D137	37	2.21	116	3.30	4039.2	979494.79	P343	-33.35	0.21	0.56	-171.82	-22.49	71 to 72	B3	G177
D138	37	2.21	116	3.50	4049.9	979497.18	P343	-29.95	0.21	0.56	-168.79	-19.44	71 to 72	B3	G177
D139	37	2.21	116	3.71	4059.2	979500.12	P343	-26.14	0.21	0.56	-165.30	-15.94	71 to 72	B3	G177
D140	37	2.21	116	3.91	4071.2	979503.91	P343	-21.22	0.21	0.56	-160.79	-11.42	71 to 72	B3	G177
D141	37	2.21	116	4.11	4081.6	979507.41	P343	-16.74	0.21	0.57	-156.66	-7.27	71 to 72	B3	G177
D142	37	2.21	116	4.32	4094.3	979509.36	P343	-13.60	0.21	0.57	-153.95	-4.55	71 to 72	B3	G177
D143	37	2.21	116	4.52	4106.6	979510.68	P343	-11.12	0.21	0.56	-151.90	-2.48	71 to 72	B3	G177
D144	37	2.21	116	4.73	4119.5	979510.63	P343	-9.96	0.21	0.56	-151.18	-1.75	71 to 72	B3	G177
D145	37	2.22	116	4.95	4131.0	979507.89	P343	-11.63	0.23	0.59	-153.22	-3.76	71 to 72	B3	G177
D146	37	2.22	116	5.15	4143.6	979504.49	P343	-13.85	0.23	0.59	-155.87	-6.40	71 to 72	B3	G177
D147	37	2.22	116	5.36	4156.8	979501.63	P343	-15.47	0.27	0.64	-157.89	-8.40	71 to 72	B3	G177
D148	37	2.22	116	5.56	4169.3	979499.85	P343	-16.07	0.28	0.64	-158.92	-9.42	71 to 72	B3	G177
D149	37	2.22	116	5.77	4180.8	979498.31	P343	-16.53	0.29	0.66	-159.76	-10.25	71 to 72	B3	G177
D150	37	2.22	116	5.98	4194.8	979497.09	P343	-16.44	0.30	0.67	-160.13	-10.60	71 to 72	B3	G177
D151	37	2.22	116	6.18	4209.1	979496.23	P343	-15.95	0.33	0.70	-160.11	-10.57	71 to 72	B3	G177
D152	37	2.22	116	6.39	4230.6	979496.34	P343	-13.82	0.35	0.72	-158.69	-9.14	71 to 72	B3	G177
D153	37	2.22	116	6.59	4247.8	979498.86	P343	-9.68	0.38	0.75	-155.12	-5.55	71 to 72	B3	G177
D154	37	2.22	116	6.80	4270.9	979498.93	P343	-7.44	0.40	0.78	-153.64	-4.06	71 to 72	B3	G177
D155	37	2.22	116	7.00	4284.3	979498.87	P343	-6.24	0.41	0.79	-152.88	-3.29	71 to 72	B3	G177
D156	37	2.22	116	7.21	4307.6	979497.96	P343	-4.96	0.44	0.82	-152.37	-2.76	71 to 72	B3	G177
D157	37	2.22	116	7.42	4322.2	979496.55	P343	-5.00	0.47	0.85	-152.88	-3.26	71 to 72	B3	G177
D158	37	2.24	116	7.62	4346.6	979495.92	P343	-3.37	0.50	0.88	-152.05	-2.40	71 to 72	B3	G177
D159	37	2.24	116	7.82	4365.4	979495.91	P343	-1.61	0.52	0.90	-150.92	-1.25	71 to 72	B3	G177
D160	37	2.24	116	8.03	4380.6	979495.59	P343	-0.50	0.55	0.93	-150.30	-0.62	71 to 72	B3	G177
D161	37	2.24	116	8.23	4393.8	979495.24	P343	0.39	0.61	1.00	-149.79	-0.10	71 to 72	B3	G177
D162	37	2.41	116	8.23	4399.4	979494.81	P343	0.24	0.65	1.04	-150.09	-0.22	71 to 72	B3	G177
D163	37	2.57	116	8.22	4410.1	979493.81	P343	0.02	0.66	1.05	-150.68	-0.64	71 to 72	B3	G177
D164	37	2.57	116	8.02	4372.5	979495.09	P343	-2.24	0.59	0.98	-151.71	-1.68	71 to 72	B3	G177
D165	37	2.57	116	7.81	4338.5	979495.92	P343	-4.61	0.54	0.93	-152.96	-2.95	71 to 72	B3	G177
D166	37	2.57	116	7.60	4325.4	979496.76	P343	-5.00	0.51	0.90	-152.94	-2.94	71 to 72	B3	G177
D167	37	2.56	116	7.41	4309.4	979496.81	P343	-6.44	0.49	0.87	-153.86	-3.89	71 to 72	B3	G177
D168	37	2.56	116	7.21	4289.8	979498.73	P343	-6.36	0.44	0.82	-153.16	-3.20	71 to 72	B3	G177
D169	37	2.56	116	7.00	4272.1	979499.72	P343	-7.03	0.42	0.80	-153.25	-3.30	71 to 72	B3	G177
D170	37	2.56	116	6.79	4256.8	979500.13	P343	-8.06	0.40	0.78	-153.77	-3.84	71 to 72	B3	G177
D171	37	2.56	116	6.59	4248.5	979498.92	P343	-10.05	0.38	0.76	-155.50	-5.58	71 to 72	B3	G177
D172	37	2.56	116	6.39	4236.6	979496.26	P343	-13.83	0.35	0.73	-158.90	-9.00	71 to 72	B3	G177
D173	37	2.56	116	6.18	4222.3	979495.77	P343	-15.66	0.32	0.70	-160.27	-10.38	71 to 72	B3	G177

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
D174	37	2.56	116	5.97	4208.0	979496.48	P343	-16.30	0.30	0.67	-160.45	-10.58	71 to 72	B3	G177
D175	37	2.56	116	5.76	4192.6	979497.81	P343	-16.42	0.28	0.65	-160.06	-10.20	71 to 72	B3	G177
D176	37	2.56	116	5.56	4178.0	979499.75	P343	-15.85	0.27	0.64	-159.00	-9.16	71 to 72	B3	G177
D177	37	2.55	116	5.35	4165.2	979501.77	P343	-15.02	0.27	0.63	-157.74	-7.92	71 to 72	B3	G177
D178	37	2.55	116	5.15	4151.5	979504.32	P343	-13.76	0.25	0.61	-156.03	-6.23	71 to 72	B3	G177
D179	37	2.55	116	4.94	4139.5	979508.02	P343	-11.18	0.23	0.59	-153.06	-3.27	71 to 72	B3	G177
D180	37	2.55	116	4.73	4126.3	979511.97	P343	-8.47	0.21	0.57	-149.92	-0.15	71 to 72	B3	G177
D181	37	2.55	116	4.52	4113.5	979511.49	P343	-10.16	0.21	0.58	-151.16	-1.40	71 to 72	B3	G177
D182	37	2.55	116	4.32	4101.5	979509.41	P343	-13.37	0.21	0.57	-153.96	-4.22	71 to 72	B3	G177
D183	37	2.55	116	4.12	4089.5	979506.55	P343	-17.35	0.21	0.57	-157.54	-7.81	71 to 72	B3	G177
D184	37	2.55	116	3.91	4077.5	979503.64	P343	-21.39	0.21	0.57	-161.17	-11.46	71 to 72	B3	G177
D185	37	2.55	116	3.70	4065.3	979500.77	P343	-25.41	0.21	0.56	-164.77	-15.07	71 to 72	B3	G177
D186	37	2.54	116	3.50	4057.8	979497.81	P343	-29.06	0.21	0.57	-168.16	-18.49	71 to 72	B3	G177
D187	37	2.54	116	3.29	4048.6	979495.57	P343	-32.16	0.21	0.56	-170.96	-21.30	71 to 72	B3	G177
D188	37	2.38	116	3.29	4045.5	979495.11	P343	-32.68	0.21	0.56	-171.37	-21.87	71 to 72	B3	G177
D189	37	2.71	116	3.19	4048.0	979494.93	P343	-33.11	0.21	0.58	-171.86	-22.04	71 to 72	B3	G177
D190	37	2.71	116	3.39	4051.6	979497.10	P343	-30.60	0.21	0.57	-169.48	-19.65	71 to 72	B3	G177
D191	37	2.71	116	3.60	4060.6	979499.65	P343	-27.20	0.21	0.57	-166.40	-16.55	71 to 72	B3	G177
D192	37	2.71	116	3.81	4070.3	979502.27	P343	-23.67	0.21	0.57	-163.20	-13.34	71 to 72	B3	G177
D193	37	2.71	116	4.01	4082.0	979505.02	P343	-19.82	0.21	0.57	-159.75	-9.87	71 to 72	B3	G177
D194	37	2.71	116	4.22	4093.1	979507.51	P343	-16.29	0.21	0.57	-156.60	-6.70	71 to 72	B3	G177
D195	37	2.71	116	4.43	4105.4	979510.07	P343	-12.57	0.21	0.57	-153.30	-3.39	71 to 72	B3	G177
D196	37	2.71	116	4.62	4118.1	979511.76	P343	-9.69	0.22	0.59	-150.83	-0.90	71 to 72	B3	G177
D197	37	2.71	116	4.87	4132.4	979510.99	P343	-9.11	0.25	0.61	-150.73	-0.79	71 to 72	B3	G177
D198	37	2.71	116	5.04	4142.0	979506.72	P343	-12.48	0.26	0.63	-154.41	-4.45	71 to 72	B3	G177
D199	37	2.71	116	5.25	4156.0	979503.23	P343	-14.65	0.28	0.65	-157.04	-7.07	71 to 72	B3	G177
D200	37	2.71	116	5.46	4169.3	979501.07	P343	-15.56	0.28	0.65	-158.40	-8.41	71 to 72	B3	G177
D201	37	2.72	116	5.66	4184.0	979499.30	P343	-15.97	0.28	0.65	-159.31	-9.30	71 to 72	B3	G177
D202	37	2.72	116	5.87	4198.3	979497.54	P343	-16.38	0.29	0.66	-160.21	-10.18	71 to 72	B3	G177
D203	37	2.72	116	6.03	4214.7	979496.09	P343	-16.29	0.30	0.68	-160.66	-10.62	71 to 72	B3	G177
D204	37	2.72	116	6.28	4234.3	979495.16	P343	-15.38	0.32	0.70	-160.40	-10.34	71 to 72	B3	G177
D205	37	2.72	116	6.48	4249.7	979495.92	P343	-13.17	0.37	0.75	-158.67	-8.60	71 to 72	B3	G177
D206	37	2.72	116	6.69	4263.3	979497.77	P343	-10.04	0.39	0.77	-155.98	-5.89	71 to 72	B3	G177
D207	37	2.72	116	6.90	4276.7	979498.02	P343	-8.53	0.41	0.79	-154.91	-4.81	71 to 72	B3	G177
D208	37	2.73	116	7.10	4283.7	979498.44	P343	-7.47	0.43	0.82	-154.06	-3.93	71 to 72	B3	G177
D209	37	2.73	116	7.32	4291.5	979497.73	P343	-7.45	0.47	0.86	-154.26	-4.12	71 to 72	B3	G177
D210	37	2.73	116	7.51	4306.7	979497.64	P343	-6.11	0.50	0.89	-153.42	-3.26	71 to 72	B3	G177
D211	37	2.73	116	7.72	4325.5	979497.03	P343	-4.95	0.52	0.90	-152.89	-2.72	71 to 72	B3	G177
D212	37	2.73	116	7.92	4357.6	979495.09	P343	-3.87	0.56	0.95	-152.87	-2.69	71 to 72	B3	G177
D213	37	2.73	116	8.12	4402.3	979493.32	P343	-1.44	0.65	1.05	-151.87	-1.67	71 to 72	B3	G177
D214	37	2.73	116	8.33	4446.7	979491.15	P343	0.56	0.73	1.13	-151.30	-1.09	71 to 72	B3	G177
D215	37	2.90	116	8.23	4432.4	979491.23	P343	-0.95	0.68	1.08	-152.37	-1.99	71 to 72	B3	G177
D216	37	2.90	116	8.02	4384.2	979494.13	P343	-2.58	0.63	1.03	-152.40	-2.03	71 to 72	B3	G177
D217	37	2.90	116	7.82	4344.5	979496.07	P343	-4.37	0.54	0.93	-152.93	-2.58	71 to 72	B3	G177
D218	37	2.90	116	7.60	4331.2	979496.79	P343	-4.90	0.51	0.90	-153.04	-2.70	71 to 72	B3	G177
D219	37	2.90	116	7.40	4314.7	979496.85	P343	-6.39	0.49	0.88	-153.98	-3.66	71 to 72	B3	G177
D220	37	2.89	116	7.20	4306.3	979496.78	P343	-7.24	0.45	0.84	-154.58	-4.28	71 to 72	B3	G177
D221	37	2.89	116	6.99	4296.7	979496.93	P343	-7.99	0.41	0.80	-155.05	-4.77	71 to 72	B3	G177
D222	37	2.89	116	6.79	4280.8	979496.13	P343	-10.28	0.40	0.79	-156.81	-6.54	71 to 72	B3	G177
D223	37	2.89	116	6.60	4263.5	979495.72	P343	-12.32	0.38	0.76	-158.28	-8.02	71 to 72	B3	G177
D224	37	2.89	116	6.35	4245.2	979494.65	P343	-15.11	0.35	0.73	-160.47	-10.23	71 to 72	B3	G177
D225	37	2.89	116	6.15	4227.4	979495.29	P343	-16.14	0.32	0.70	-160.93	-10.71	71 to 72	B3	G177
D226	37	2.89	116	5.93	4211.1	979497.17	P343	-15.80	0.29	0.67	-160.05	-9.84	71 to 72	B3	G177
D227	37	2.89	116	5.75	4196.7	979499.05	P343	-15.27	0.28	0.65	-159.05	-8.86	71 to 72	B3	G177
D228	37	2.89	116	5.55	4182.2	979501.01	P343	-14.67	0.28	0.65	-157.96	-7.78	71 to 72	B3	G177
D229	37	2.89	116	5.35	4167.0	979502.76	P343	-14.35	0.27	0.64	-157.12	-6.96	71 to 72	B3	G177
D230	37	2.89	116	5.13	4152.5	979505.19	P343	-13.28	0.25	0.62	-155.58	-5.43	71 to 72	B3	G177
D231	37	2.89	116	4.94	4138.7	979509.47	P343	-10.30	0.23	0.60	-152.14	-2.01	71 to 72	B3	G177
D232	37	2.89	116	4.73	4126.8	979512.12	P343	-8.77	0.21	0.58	-150.22	-0.10	71 to 72	B3	G177
D233	37	2.89	116	4.52	4114.0	979510.05	P343	-12.04	0.21	0.57	-153.07	-2.97	71 to 72	B3	G177
D234	37	2.89	116	4.32	4103.4	979507.42	P343	-15.67	0.21	0.58	-156.32	-6.24	71 to 72	B3	G177
D235	37	2.89	116	4.11	4088.7	979506.06	P343	-18.41	0.21	0.58	-158.56	-8.49	71 to 72	B3	G177
D236	37	2.88	116	3.91	4078.7	979503.68	P343	-21.72	0.21	0.58	-161.52	-11.48	71 to 72	B3	G177
D237	37	2.88	116	3.71	4068.5	979501.05	P343	-25.31	0.21	0.58	-164.76	-14.74	71 to 72	B3	G177
D238	37	2.88	116	3.50	4060.8	979498.55	P343	-28.53	0.21	0.57	-167.73	-17.72	71 to 72	B3	G177
D239	37	2.88	116	3.30	4054.5	979496.20	P343	-31.47	0.21	0.57	-170.46	-20.47	71 to 72	B3	G177
D240	37	3.03	116	3.39	4059.8	979497.48	P343	-29.91	0.21	0.57	-169.08	-18.93	71 to 72	B3	G177
D241	37	3.03	116	3.60	4067.9	979499.73	P343	-26.90	0.21	0.57	-166.34	-16.17	71 to 72	B3	G177
D242	37	3.04	116	3.80	4076.7	979502.30	P343	-23.52	0.21	0.58	-163.25	-13.06	71 to 72	B3	G177
D243	37	3.04	116	4.01	4086.4	979504.64	P343	-20.27	0.21	0.58	-160.33	-10.12	71 to 72	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
D244	37	3.04	116	4.20	4099.4	979506.31	P343	-17.37	0.21	0.58	-157.89	-7.67	71 to 72	B3	G177
D245	37	3.05	116	4.42	4109.7	979507.75	P343	-14.98	0.21	0.58	-155.85	-5.60	71 to 72	B3	G177
D246	37	3.05	116	4.64	4124.6	979509.78	P343	-11.55	0.21	0.58	-152.93	-2.66	71 to 72	B3	G177
D247	37	3.05	116	4.83	4138.7	979510.46	P343	-9.54	0.22	0.59	-151.39	-1.11	71 to 72	B3	G177
D248	37	3.05	116	5.05	4151.8	979507.22	P343	-11.55	0.25	0.63	-153.81	-3.51	71 to 72	B3	G177
D249	37	3.05	116	5.25	4159.3	979505.83	P343	-12.24	0.26	0.63	-154.75	-4.43	71 to 72	B3	G177
D250	37	3.05	116	5.48	4180.1	979503.28	P343	-12.83	0.27	0.64	-156.05	-5.71	71 to 72	B3	G177
D251	37	3.05	116	5.66	4193.9	979501.44	P343	-13.37	0.28	0.66	-157.05	-6.70	71 to 72	B3	G177
D252	37	3.05	116	5.87	4210.5	979498.80	P343	-14.45	0.30	0.68	-158.68	-8.31	71 to 72	B3	G177
D253	37	3.05	116	6.08	4227.0	979496.22	P343	-15.48	0.30	0.68	-160.27	-9.89	71 to 72	B3	G177
D254	37	3.05	116	6.28	4245.6	979494.43	P343	-15.52	0.32	0.70	-160.93	-10.53	71 to 72	B3	G177
D255	37	3.05	116	6.48	4262.0	979494.24	P343	-14.17	0.37	0.75	-160.09	-9.68	71 to 72	B3	G177
D256	37	3.05	116	6.69	4278.5	979495.26	P343	-11.60	0.39	0.78	-158.05	-7.62	71 to 72	B3	G177
D257	37	3.05	116	6.88	4298.2	979495.76	P343	-9.25	0.41	0.80	-156.36	-5.92	71 to 72	B3	G177
D258	37	3.05	116	7.10	4315.6	979496.21	P343	-7.16	0.44	0.83	-154.84	-4.38	71 to 72	B3	G177
D259	37	3.05	116	7.31	4327.9	979495.99	P343	-6.23	0.47	0.86	-154.29	-3.82	71 to 72	B3	G177
D260	37	3.05	116	7.51	4337.7	979496.12	P343	-5.18	0.50	0.89	-153.55	-3.06	71 to 72	B3	G177
D261	37	3.05	116	7.70	4351.8	979495.33	P343	-4.64	0.52	0.92	-153.47	-2.97	71 to 72	B3	G177
D262	37	3.06	116	7.94	4370.6	979493.97	P343	-4.25	0.57	0.97	-153.67	-3.14	71 to 72	B3	G177
D263	37	3.06	116	8.15	4410.7	979492.45	P343	-2.00	0.66	1.07	-152.69	-2.15	71 to 72	B3	G177
D264	37	3.21	116	8.00	4387.1	979493.32	P343	-3.56	0.59	0.99	-153.53	-2.84	71 to 72	B3	G177
D265	37	3.25	116	7.80	4370.4	979493.87	P343	-4.64	0.52	0.92	-154.10	-3.38	71 to 72	B3	G177
D266	37	3.26	116	7.59	4356.3	979494.75	P343	-5.10	0.50	0.90	-154.10	-3.39	71 to 72	B3	G177
D267	37	3.22	116	7.41	4343.5	979495.26	P343	-5.74	0.49	0.89	-154.31	-3.66	71 to 72	B3	G177
D268	37	3.23	116	7.18	4330.9	979495.29	P343	-6.91	0.46	0.85	-155.08	-4.43	71 to 72	B3	G177
D269	37	3.22	116	6.98	4312.6	979495.66	P343	-8.24	0.43	0.82	-155.82	-5.20	71 to 72	B3	G177
D270	37	3.22	116	6.79	4295.5	979494.79	P343	-10.72	0.40	0.79	-157.74	-7.13	71 to 72	B3	G177
D271	37	3.22	116	6.58	4276.1	979493.86	P343	-13.47	0.39	0.78	-159.84	-9.25	71 to 72	B3	G177
D272	37	3.22	116	6.37	4260.1	979494.00	P343	-14.84	0.35	0.73	-160.71	-10.14	71 to 72	B3	G177
D273	37	3.26	116	6.22	4245.4	979494.98	P343	-15.30	0.33	0.71	-160.69	-10.09	71 to 72	B3	G177
D274	37	3.23	116	6.02	4222.6	979497.00	P343	-15.38	0.29	0.75	-159.94	-9.38	71 to 72	B3	G177
D275	37	3.22	116	5.76	4206.5	979500.75	P343	-13.13	0.28	0.66	-157.23	-6.70	71 to 72	B3	G177
D276	37	3.22	116	5.55	4190.7	979504.00	P343	-11.36	0.28	0.65	-154.94	-4.43	71 to 72	B3	G177
D277	37	3.22	116	5.35	4166.7	979505.79	P343	-11.83	0.27	0.65	-154.58	-4.08	71 to 72	B3	G177
D278	37	3.22	116	5.11	4159.5	979506.37	P343	-11.92	0.25	0.63	-154.45	-3.97	71 to 72	B3	G177
D279	37	3.22	116	4.92	4144.9	979507.93	P343	-11.74	0.23	0.61	-153.78	-3.32	71 to 72	B3	G177
D280	37	3.22	116	4.72	4131.3	979508.68	P343	-12.27	0.21	0.59	-153.86	-3.42	71 to 72	B3	G177
D281	37	3.22	116	4.51	4116.4	979507.88	P343	-14.47	0.21	0.59	-155.55	-5.12	71 to 72	B3	G177
D282	37	3.21	116	4.31	4104.7	979506.58	P343	-16.85	0.21	0.59	-157.54	-7.14	71 to 72	B3	G177
D283	37	3.21	116	4.11	4094.3	979504.98	P343	-19.43	0.21	0.58	-159.77	-9.38	71 to 72	B3	G177
D284	37	3.21	116	3.91	4083.6	979502.96	P343	-22.46	0.21	0.58	-162.43	-12.06	71 to 72	B3	G177
D285	37	3.20	116	3.70	4073.6	979500.74	P343	-25.60	0.21	0.58	-165.23	-14.89	71 to 72	B3	G177
D286	37	3.20	116	3.50	4064.1	979498.78	P343	-28.45	0.21	0.58	-167.76	-17.43	71 to 72	B3	G177
D287	37	3.20	116	3.29	4058.3	979496.51	P343	-31.27	0.21	0.57	-170.38	-20.07	71 to 72	B3	G177
D288	37	3.37	116	3.39	4066.2	979497.37	P343	-29.91	0.21	0.57	-169.30	-18.82	71 to 72	B3	G177
D289	37	3.37	116	3.60	4075.3	979499.31	P343	-27.12	0.21	0.58	-166.81	-16.31	71 to 72	B3	G177
D290	37	3.37	116	3.80	4081.3	979501.62	P343	-24.24	0.21	0.58	-164.14	-13.62	71 to 72	B3	G177
D291	37	3.37	116	4.00	4094.4	979503.28	P343	-21.35	0.21	0.58	-161.69	-11.15	71 to 72	B3	G177
D292	37	3.38	116	4.20	4103.8	979505.13	P343	-18.63	0.21	0.59	-159.29	-8.73	71 to 72	B3	G177
D293	37	3.38	116	4.42	4117.0	979506.39	P343	-16.13	0.21	0.59	-157.24	-6.66	71 to 72	B3	G177
D294	37	3.38	116	4.63	4128.7	979507.31	P343	-14.11	0.21	0.59	-155.62	-5.02	71 to 72	B3	G177
D295	37	3.38	116	4.83	4140.1	979507.46	P343	-12.89	0.22	0.60	-154.78	-4.17	71 to 72	B3	G177
D296	37	3.38	116	5.04	4153.8	979504.98	P343	-14.08	0.23	0.61	-156.43	-5.80	71 to 72	B3	G177
D297	37	3.38	116	5.25	4172.2	979505.74	P343	-11.59	0.26	0.63	-154.55	-3.90	71 to 72	B3	G177
D298	37	3.38	116	5.44	4187.9	979505.17	P343	-10.69	0.28	0.66	-154.15	-3.49	71 to 72	B3	G177
D299	37	3.39	116	5.67	4204.4	979502.08	P343	-12.24	0.29	0.67	-156.26	-5.57	71 to 72	B3	G177
D300	37	3.39	116	5.87	4221.4	979498.71	P343	-14.01	0.30	0.68	-158.61	-7.90	71 to 72	B3	G177
D301	37	3.39	116	6.08	4240.4	979496.11	P343	-14.83	0.32	0.70	-160.05	-9.33	71 to 72	B3	G177
D302	37	3.39	116	6.28	4256.3	979494.46	P343	-14.98	0.35	0.73	-160.72	-9.98	71 to 72	B3	G177
D303	37	3.39	116	6.49	4275.5	979493.44	P343	-14.20	0.38	0.77	-160.56	-9.80	71 to 72	B3	G177
D304	37	3.39	116	6.69	4294.7	979493.67	P343	-12.16	0.40	0.79	-159.16	-8.39	71 to 72	B3	G177
D305	37	3.39	116	6.89	4314.5	979494.71	P343	-9.26	0.43	0.82	-156.91	-6.12	71 to 72	B3	G177
D306	37	3.39	116	7.09	4334.6	979494.88	P343	-7.20	0.45	0.84	-155.52	-4.72	71 to 72	B3	G177
D307	37	3.39	116	7.31	4352.1	979494.45	P343	-5.98	0.47	0.86	-154.88	-4.06	71 to 72	B3	G177
D308	37	3.39	116	7.51	4367.3	979493.89	P343	-5.12	0.50	0.90	-154.49	-3.65	71 to 72	B3	G177
D309	37	3.56	116	7.57	4386.5	979492.60	P343	-4.85	0.49	0.89	-154.89	-3.88	71 to 72	B3	G177
D310	37	3.56	116	7.41	4371.5	979493.42	P343	-5.44	0.46	0.86	-155.00	-4.00	71 to 72	B3	G177
D311	37	3.56	116	7.20	4352.1	979494.04	P343	-6.64	0.44	0.83	-155.57	-4.59	71 to 72	B3	G177
D312	37	3.56	116	7.00	4331.9	979494.45	P343	-8.13	0.41	0.80	-156.39	-5.42	71 to 72	B3	G177
D313	37	3.55	116	6.81	4311.8	979494.12	P343	-10.33	0.41	0.80	-157.91	-6.97	71 to 72	B3	G177

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
D314	37	3.55	116	6.60	4293.1	979493.14	P343	-13.07	0.39	0.78	-160.03	-9.10	71 to 72	B3	G177
D315	37	3.55	116	6.39	4274.7	979493.54	P343	-14.40	0.37	0.75	-160.76	-9.85	71 to 72	B3	G177
D316	37	3.55	116	6.18	4254.3	979495.01	P343	-14.85	0.33	0.71	-160.54	-9.65	71 to 72	B3	G177
D317	37	3.55	116	5.98	4234.4	979497.49	P343	-14.24	0.30	0.68	-159.28	-8.40	71 to 72	B3	G177
D318	37	3.55	116	5.74	4215.6	979500.87	P343	-12.63	0.29	0.67	-157.04	-6.18	71 to 72	B3	G177
D319	37	3.55	116	5.56	4202.5	979503.58	P343	-11.15	0.28	0.67	-155.11	-4.27	71 to 72	B3	G177
D320	37	3.55	116	5.36	4183.3	979504.76	P343	-11.77	0.27	0.65	-155.10	-4.27	71 to 72	B3	G177
D321	37	3.55	116	5.15	4166.4	979504.72	P343	-13.40	0.25	0.63	-156.16	-5.35	71 to 72	B3	G177
D322	37	3.55	116	4.94	4149.4	979504.97	P343	-14.75	0.23	0.62	-156.94	-6.15	71 to 72	B3	G177
D323	37	3.54	116	3.08	4063.5	979494.55	P343	-33.23	0.21	0.57	-172.53	-21.91	71 to 72	B3	G177
D324	37	3.54	116	2.88	4058.4	979494.36	P343	-33.90	0.21	0.57	-173.02	-22.41	71 to 72	B3	G177
D325	37	3.54	116	2.70	4060.7	979494.34	P343	-33.71	0.21	0.56	-172.91	-22.32	71 to 72	B3	G177
D326	37	3.53	116	2.50	4047.5	979492.74	P343	-36.53	0.21	0.56	-175.29	-24.72	71 to 72	B3	G177
D327	37	3.50	116	2.32	4041.9	979492.34	P343	-37.42	0.21	0.55	-175.99	-25.46	71 to 72	B3	G177
D328	37	3.58	116	2.12	4044.4	979491.71	P343	-37.93	0.21	0.55	-176.58	-25.99	71 to 72	B3	G177
D329	37	3.53	116	1.96	4039.9	979491.61	P343	-38.38	0.21	0.54	-176.89	-26.36	71 to 72	B3	G177
D330	37	3.53	116	1.82	4043.7	979491.29	P343	-38.34	0.21	0.54	-176.98	-26.46	71 to 72	B3	G177
D331	37	3.52	116	1.62	4051.1	979491.09	P343	-37.83	0.21	0.53	-176.74	-26.25	71 to 72	B3	G177
D332	37	3.48	116	1.40	4051.1	979491.85	P343	-37.01	0.21	0.53	-175.92	-25.49	71 to 72	B3	G177
D333	37	3.48	116	1.19	4057.2	979492.56	P343	-35.73	0.21	0.52	-174.86	-24.44	71 to 72	B3	G177
D334	37	3.52	116	1.03	4068.4	979492.52	P343	-34.77	0.21	0.52	-174.28	-23.84	71 to 72	B3	G177
D335	37	3.52	116	0.83	4079.5	979492.73	P343	-33.52	0.22	0.52	-173.41	-22.98	71 to 72	B3	G177
D336	37	3.42	116	0.64	4082.7	979493.41	P343	-32.39	0.25	0.54	-172.38	-22.06	71 to 72	B3	G177
D337	37	3.52	116	0.43	4111.6	979492.36	P343	-30.87	0.27	0.56	-171.82	-21.43	71 to 72	B3	G177
D338	37	3.52	116	0.22	4134.3	979491.45	P343	-29.65	0.29	0.57	-171.37	-20.99	71 to 72	B3	G177
D339	37	3.52	116	0.01	4156.4	979490.31	P343	-28.71	0.33	0.61	-171.15	-20.79	71 to 72	B3	G177
D340	37	3.52	115	59.80	4180.3	979489.01	P343	-27.76	0.35	0.63	-171.00	-20.65	71 to 72	B3	G177
D341	37	3.52	115	59.60	4196.5	979488.60	P343	-26.65	0.38	0.65	-170.42	-20.09	71 to 72	B3	G177
D342	37	3.52	115	59.40	4215.5	979488.33	P343	-25.13	0.41	0.68	-169.53	-19.21	71 to 72	B3	G177
D343	37	3.51	115	59.20	4234.1	979488.51	P343	-23.19	0.45	0.72	-168.18	-17.89	71 to 72	B3	G177
D344	37	3.51	115	58.97	4274.5	979487.40	P343	-20.50	0.54	0.81	-166.79	-16.51	71 to 72	B3	G177
D345	37	3.50	115	58.77	4302.9	979487.08	P343	-18.14	0.65	0.92	-165.29	-15.04	71 to 72	B3	G177
D346	37	3.65	115	58.84	4294.0	979488.20	P343	-18.07	0.62	0.89	-164.95	-14.55	71 to 72	B3	G177
D347	37	3.66	115	59.06	4259.6	979488.05	P343	-21.47	0.53	0.80	-167.26	-16.84	71 to 72	B3	G177
D348	37	3.67	115	59.25	4245.8	979487.76	P343	-23.07	0.41	0.68	-168.51	-18.06	71 to 72	B3	G177
D349	37	3.68	115	59.44	4230.4	979487.53	P343	-24.77	0.39	0.66	-169.69	-19.22	71 to 72	B3	G177
D350	37	3.68	115	59.65	4212.2	979488.13	P343	-25.88	0.35	0.63	-170.21	-19.73	71 to 72	B3	G177
D351	37	3.68	115	59.88	4184.8	979489.14	P343	-27.44	0.34	0.62	-170.84	-20.34	71 to 72	B3	G177
D352	37	3.69	116	0.11	4157.2	979490.64	P343	-28.55	0.30	0.58	-171.05	-20.52	71 to 72	B3	G177
D353	37	3.69	116	0.29	4136.2	979491.52	P343	-29.65	0.28	0.57	-171.43	-20.89	71 to 72	B3	G177
D354	37	3.69	116	0.49	4116.6	979492.17	P343	-30.84	0.26	0.55	-171.97	-21.41	71 to 72	B3	G177
D355	37	3.69	116	0.70	4101.9	979492.48	P343	-31.91	0.25	0.55	-172.54	-21.96	71 to 72	B3	G177
D356	37	3.69	116	0.92	4089.9	979492.40	P343	-33.12	0.21	0.51	-173.38	-22.79	71 to 72	B3	G177
D357	37	3.69	116	1.12	4075.3	979492.55	P343	-34.34	0.21	0.52	-174.09	-23.48	71 to 72	B3	G177
D358	37	3.69	116	1.45	4063.9	979491.68	P343	-36.28	0.21	0.53	-175.63	-24.99	71 to 72	B3	G177
D359	37	3.70	116	1.54	4061.9	979491.42	P343	-36.75	0.21	0.53	-176.02	-25.36	71 to 72	B3	G177
D360	37	3.70	116	1.74	4055.7	979491.34	P343	-37.41	0.21	0.54	-176.46	-25.79	71 to 72	B3	G177
D361	37	3.70	116	1.95	4050.9	979491.54	P343	-37.66	0.21	0.54	-176.55	-25.86	71 to 72	B3	G177
D362	37	3.70	116	2.15	4051.6	979491.85	P343	-37.28	0.21	0.56	-176.18	-25.47	71 to 72	B3	G177
D363	37	3.70	116	2.37	4055.5	979492.34	P343	-36.43	0.21	0.55	-175.47	-24.75	71 to 72	B3	G177
D364	37	3.70	116	2.57	4068.4	979492.03	P343	-35.52	0.21	0.55	-175.01	-24.27	71 to 72	B3	G177
D365	37	3.70	116	2.77	4070.3	979492.62	P343	-34.76	0.21	0.57	-174.28	-23.52	71 to 72	B3	G177
D366	37	3.70	116	2.98	4065.3	979493.94	P343	-33.91	0.21	0.57	-173.26	-22.49	71 to 72	B3	G177
D367	37	3.54	116	3.29	4067.5	979496.30	P343	-31.11	0.21	0.57	-170.54	-19.90	71 to 72	B3	G177
D368	37	3.54	116	3.49	4075.1	979497.98	P343	-28.71	0.21	0.58	-168.39	-17.73	71 to 72	B3	G177
D369	37	3.54	116	3.70	4082.2	979499.93	P343	-26.09	0.21	0.58	-166.02	-15.34	71 to 72	B3	G177
D370	37	3.54	116	3.91	4095.7	979501.60	P343	-23.16	0.21	0.59	-163.53	-12.84	71 to 72	B3	G177
D371	37	3.55	116	4.11	4104.1	979503.40	P343	-20.58	0.21	0.59	-161.25	-10.53	71 to 72	B3	G177
D372	37	3.55	116	4.32	4112.6	979504.87	P343	-18.31	0.21	0.59	-159.27	-8.53	71 to 72	B3	G177
D373	37	3.55	116	4.52	4127.2	979505.67	P343	-16.14	0.21	0.60	-157.59	-6.83	71 to 72	B3	G177
D374	37	3.55	116	4.74	4138.6	979505.88	P343	-14.86	0.21	0.59	-156.71	-5.93	71 to 72	B3	G177
D375	37	3.37	116	2.99	4056.2	979493.95	P343	-34.27	0.21	0.56	-173.33	-22.88	71 to 72	B3	G177
D376	37	3.37	116	2.74	4053.0	979492.66	P343	-35.86	0.21	0.56	-174.81	-24.38	71 to 72	B3	G177
D377	37	3.37	116	2.57	4052.4	979492.25	P343	-36.33	0.21	0.56	-175.25	-24.83	71 to 72	B3	G177
D378	37	3.36	116	2.41	4039.5	979492.69	P343	-37.09	0.21	0.55	-175.58	-25.18	71 to 72	B3	G177
D379	37	3.31	116	2.22	4034.0	979492.23	P343	-37.99	0.21	0.55	-176.29	-25.95	71 to 72	B3	G177
D380	37	3.40	116	2.00	4034.8	979491.30	P343	-38.98	0.21	0.55	-177.31	-26.90	71 to 72	B3	G177
D381	37	3.37	116	1.83	4035.9	979491.29	P343	-38.84	0.21	0.54	-177.22	-26.86	71 to 72	B3	G177
D382	37	3.36	116	1.63	4040.4	979491.01	P343	-38.68	0.21	0.53	-177.23	-26.89	71 to 72	B3	G177
D383	37	3.36	116	1.41	4045.1	979491.42	P343	-37.83	0.21	0.53	-176.53	-26.21	71 to 72	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
D384	37	3.36	116	1.22	4050.3	979492.11	P343	-36.65	0.21	0.52	-175.54	-25.23	71 to 72	B3	G177
D385	37	3.35	116	1.03	4058.6	979492.63	P343	-35.34	0.21	0.52	-174.51	-24.23	71 to 72	B3	G177
D386	37	3.35	116	0.74	4069.7	979493.63	P343	-33.29	0.21	0.51	-172.86	-22.60	71 to 72	B3	G177
D387	37	3.35	116	0.52	4087.8	979493.30	P343	-31.92	0.23	0.52	-172.10	-21.86	71 to 72	B3	G177
D388	37	3.35	116	0.30	4109.9	979492.54	P343	-30.61	0.25	0.54	-171.52	-21.30	71 to 72	B3	G177
D389	37	3.35	116	0.09	4133.0	979491.37	P343	-29.60	0.27	0.55	-171.30	-21.09	71 to 72	B3	G177
D390	37	3.35	115	59.90	4150.9	979490.32	P343	-28.97	0.29	0.57	-171.26	-21.06	71 to 72	B3	G177
D391	37	3.35	115	59.68	4166.6	979489.57	P343	-28.25	0.33	0.60	-171.04	-20.86	71 to 72	B3	G177
D392	37	3.34	115	59.46	4183.4	979489.20	P343	-27.02	0.38	0.65	-170.35	-20.19	71 to 72	B3	G177
D393	37	3.32	115	59.32	4199.4	979488.59	P343	-26.10	0.41	0.68	-169.94	-19.81	71 to 72	B3	G177
D394	37	3.31	115	59.12	4216.8	979488.40	P343	-24.64	0.43	0.70	-169.06	-18.96	71 to 72	B3	G177
D395	37	3.32	115	58.92	4250.1	979487.68	P343	-22.24	0.50	0.77	-167.73	-17.63	71 to 72	B3	G177
D396	37	3.30	115	58.74	4290.2	979486.51	P343	-19.61	0.54	0.81	-166.44	-16.37	71 to 72	B3	G177
D397	37	3.15	115	58.80	4260.3	979486.82	P343	-21.90	0.54	0.81	-167.70	-17.77	71 to 72	B3	G177
D398	37	3.15	115	58.95	4225.4	979487.73	P343	-24.27	0.51	0.78	-168.90	-18.96	71 to 72	B3	G177
D399	37	3.15	115	59.16	4190.9	979488.73	P343	-26.51	0.43	0.70	-170.04	-20.08	71 to 72	B3	G177
D400	37	3.17	115	59.43	4164.9	979489.54	P343	-28.17	0.40	0.67	-170.84	-20.85	71 to 72	B3	G177
D401	37	3.15	115	59.56	4158.0	979489.89	P343	-28.44	0.38	0.65	-170.90	-20.91	71 to 72	B3	G177
D402	37	3.16	115	59.75	4143.2	979490.56	P343	-29.18	0.34	0.61	-171.17	-21.16	71 to 72	B3	G177
D403	37	3.16	115	59.98	4127.8	979491.32	P343	-29.87	0.31	0.59	-171.35	-21.33	71 to 72	B3	G177
D404	37	3.16	116	0.18	4111.5	979492.36	P343	-30.36	0.27	0.55	-171.32	-21.28	71 to 72	B3	G177
D405	37	3.16	116	0.40	4089.5	979493.56	P343	-31.23	0.25	0.54	-171.44	-21.39	71 to 72	B3	G177
D406	37	3.17	116	0.60	4072.3	979493.87	P343	-32.55	0.21	0.50	-172.21	-22.13	71 to 72	B3	G177
D407	37	3.17	116	0.82	4056.1	979493.66	P343	-34.28	0.21	0.51	-173.38	-23.29	71 to 72	B3	G177
D408	37	3.18	116	1.03	4049.5	979492.64	P343	-35.94	0.21	0.52	-174.80	-24.68	71 to 72	B3	G177
D409	37	3.18	116	1.23	4042.1	979491.91	P343	-37.36	0.21	0.52	-175.97	-25.84	71 to 72	B3	G177
D410	37	3.18	116	1.46	4039.3	979491.08	P343	-38.46	0.21	0.53	-176.96	-26.81	71 to 72	B3	G177
D411	37	3.18	116	1.63	4033.7	979491.27	P343	-38.79	0.21	0.53	-177.10	-26.93	71 to 72	B3	G177
D412	37	3.18	116	1.88	4033.2	979491.44	P343	-38.67	0.21	0.54	-176.95	-26.77	71 to 72	B3	G177
D413	37	3.18	116	2.09	4034.4	979491.86	P343	-38.14	0.21	0.55	-176.45	-26.25	71 to 72	B3	G177
D414	37	3.18	116	2.30	4039.9	979492.26	P343	-37.22	0.21	0.55	-175.72	-25.50	71 to 72	B3	G177
D415	37	3.19	116	2.51	4047.8	979492.12	P343	-36.63	0.21	0.55	-175.41	-25.17	71 to 72	B3	G177
D416	37	3.19	116	2.72	4049.7	979492.71	P343	-35.86	0.21	0.56	-174.69	-24.43	71 to 72	B3	G177
D417	37	3.19	116	2.92	4053.0	979493.67	P343	-34.59	0.21	0.56	-173.54	-23.27	71 to 72	B3	G177
D418	37	2.71	116	1.80	4018.0	979491.48	P343	-39.38	0.21	0.53	-177.15	-27.43	71 to 72	B3	G177
D419	37	2.70	116	1.96	4022.2	979491.80	P343	-38.65	0.21	0.53	-176.57	-26.85	71 to 72	B3	G177
D420	37	2.71	116	2.19	4019.4	979492.43	P343	-38.30	0.21	0.54	-176.11	-26.36	71 to 72	B3	G177
D421	37	2.72	116	2.40	4023.7	979492.97	P343	-37.37	0.21	0.54	-175.33	-25.56	71 to 72	B3	G177
D422	37	2.71	116	2.57	4019.6	979493.23	P343	-37.48	0.21	0.55	-175.29	-25.51	71 to 72	B3	G177
D423	37	2.72	116	2.77	4036.0	979493.00	P343	-36.18	0.21	0.55	-174.55	-24.75	71 to 72	B3	G177
D424	37	2.72	116	2.98	4039.5	979493.60	P343	-35.25	0.21	0.56	-173.73	-23.92	71 to 72	B3	G177
D425	37	2.72	116	3.08	4048.1	979494.05	P343	-33.99	0.21	0.56	-172.77	-22.95	71 to 72	B3	G177
D426	37	2.53	116	3.08	4037.7	979493.92	P343	-34.82	0.21	0.55	-173.25	-23.62	71 to 72	B3	G177
D427	37	2.54	116	2.90	4030.6	979493.21	P343	-36.22	0.21	0.55	-174.40	-24.77	71 to 72	B3	G177
D428	37	2.54	116	2.66	4016.5	979493.45	P343	-37.30	0.21	0.55	-175.00	-25.39	71 to 72	B3	G177
D429	37	2.55	116	2.47	4013.2	979493.39	P343	-37.69	0.21	0.55	-175.28	-25.67	71 to 72	B3	G177
D430	37	2.56	116	2.27	4016.8	979492.49	P343	-38.26	0.21	0.54	-175.99	-26.38	71 to 72	B3	G177
D431	37	2.54	116	2.00	4012.8	979491.76	P343	-39.34	0.21	0.54	-176.93	-27.36	71 to 72	B3	G177
D432	37	2.56	116	1.73	4013.5	979491.60	P343	-39.46	0.21	0.53	-177.08	-27.51	71 to 72	B3	G177
D433	37	2.41	116	1.54	4003.1	979492.15	P343	-39.67	0.21	0.53	-176.94	-27.52	71 to 72	B3	G177
D434	37	2.31	116	1.68	4003.6	979491.80	P343	-39.83	0.21	0.52	-177.12	-27.79	71 to 72	B3	G177
D435	37	2.35	116	1.89	4006.1	979491.58	P343	-39.87	0.21	0.53	-177.24	-27.86	71 to 72	B3	G177
D436	37	2.38	116	2.11	4008.8	979491.97	P343	-39.27	0.21	0.54	-176.72	-27.30	71 to 72	B3	G177
D437	37	2.38	116	2.31	4009.7	979492.64	P343	-38.52	0.21	0.54	-176.00	-26.56	71 to 72	B3	G177
D438	37	2.38	116	2.40	4009.9	979493.08	P343	-38.06	0.21	0.55	-175.54	-26.10	71 to 72	B3	G177
D439	37	2.38	116	2.63	4010.2	979493.72	P343	-37.39	0.21	0.55	-174.88	-25.42	71 to 72	B3	G177
D440	37	2.38	116	2.82	4016.4	979493.60	P343	-36.93	0.21	0.55	-174.63	-25.16	71 to 72	B3	G177
D441	37	2.38	116	3.03	4032.4	979493.52	P343	-35.51	0.21	0.55	-173.75	-24.27	71 to 72	B3	G177
D442	37	2.19	116	2.71	4007.3	979493.95	P343	-37.16	0.21	0.55	-174.55	-25.27	71 to 72	B3	G177
D443	37	2.01	116	2.72	4007.1	979493.95	P343	-36.92	0.21	0.55	-174.30	-25.20	71 to 72	B3	G177
D444	37	1.83	116	2.72	4007.6	979493.82	P343	-36.74	0.21	0.54	-174.15	-25.23	71 to 72	B3	G177
D445	37	1.67	116	2.73	4004.6	979493.88	P343	-36.73	0.21	0.54	-174.03	-25.26	71 to 72	B3	G177
D446	37	1.48	116	2.74	4001.6	979493.85	P343	-36.77	0.21	0.54	-173.97	-25.39	71 to 72	B3	G177
D447	37	1.32	116	2.74	3997.5	979493.97	P343	-36.80	0.21	0.54	-173.86	-25.44	71 to 72	B3	G177
D448	37	1.15	116	2.75	3995.2	979493.88	P343	-36.86	0.21	0.53	-173.85	-25.59	71 to 72	B3	G177
D449	37	1.08	116	2.92	3998.9	979493.87	P343	-36.42	0.21	0.54	-173.53	-25.33	71 to 72	B3	G177
D450	37	1.08	116	2.58	3989.9	979493.98	P343	-37.16	0.21	0.53	-173.97	-25.79	71 to 72	B3	G177
D451	37	1.03	116	2.35	3974.3	979494.25	P343	-38.28	0.21	0.52	-174.57	-26.45	71 to 72	B3	G177
D452	37	1.05	116	2.10	3977.3	979493.25	P343	-39.03	0.21	0.52	-175.42	-27.29	71 to 72	B3	G177
D453	37	1.05	116	1.97	3977.0	979492.72	P343	-39.59	0.21	0.52	-175.96	-27.84	71 to 72	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
D454	37	1.05	116	1.69	3975.7	979492.42	P343	-40.01	0.21	0.51	-176.35	-28.24	71 to 72	B3	G177
D455	37	1.05	116	1.49	3974.8	979492.76	P343	-39.75	0.21	0.51	-176.07	-27.97	71 to 72	B3	G177
D456	37	1.05	116	1.26	3973.8	979493.60	P343	-39.01	0.21	0.51	-175.29	-27.20	71 to 72	B3	G177
D457	37	1.05	116	1.06	3973.4	979494.51	P343	-38.14	0.21	0.50	-174.41	-26.33	71 to 72	B3	G177
D458	37	1.05	116	0.87	3971.0	979495.85	P343	-37.02	0.21	0.50	-173.21	-25.14	71 to 72	B3	G177
D459	37	1.04	116	0.63	3968.8	979496.20	P343	-36.86	0.21	0.49	-172.99	-24.94	71 to 72	B3	G177
D460	37	1.04	116	0.41	3967.8	979498.20	P343	-34.96	0.21	0.49	-171.05	-23.01	71 to 72	B3	G177
D461	37	1.05	116	0.19	3967.1	979498.96	P343	-34.28	0.21	0.49	-170.35	-22.31	71 to 72	B3	G177
D462	37	1.05	115	59.99	3973.4	979499.46	P343	-33.19	0.21	0.49	-169.47	-21.44	71 to 72	B3	G177
D463	37	1.06	115	59.78	3989.4	979499.00	P343	-32.16	0.29	0.56	-168.92	-20.89	71 to 72	B3	G177
D464	37	1.06	115	59.56	4010.5	979498.72	P343	-30.45	0.29	0.56	-167.94	-19.92	71 to 72	B3	G177
D465	37	1.08	115	59.35	4038.8	979498.56	P343	-27.98	0.25	0.51	-166.49	-18.46	71 to 72	B3	G177
D466	37	1.23	115	59.55	4018.5	979497.67	P343	-31.00	0.21	0.48	-168.84	-20.66	71 to 72	B3	G177
D467	37	1.22	115	59.77	3995.9	979498.23	P343	-32.55	0.21	0.48	-169.61	-21.43	71 to 72	B3	G177
D468	37	1.22	115	59.99	3979.1	979498.55	P343	-33.81	0.21	0.48	-170.30	-22.11	71 to 72	B3	G177
D469	37	1.22	116	0.19	3972.5	979498.31	P343	-34.67	0.21	0.49	-170.92	-22.72	71 to 72	B3	G177
D470	37	1.22	116	0.40	3971.2	979497.73	P343	-35.37	0.21	0.49	-171.58	-23.37	71 to 72	B3	G177
D471	37	1.22	116	0.61	3972.9	979497.74	P343	-35.20	0.21	0.49	-171.47	-23.25	71 to 72	B3	G177
D472	37	1.22	116	0.82	3973.6	979495.86	P343	-37.01	0.21	0.50	-173.29	-25.06	71 to 72	B3	G177
D473	37	1.19	116	1.09	3976.3	979494.33	P343	-38.25	0.21	0.50	-174.62	-26.41	71 to 72	B3	G177
D474	37	1.23	116	1.27	3978.0	979493.50	P343	-38.97	0.21	0.51	-175.40	-27.14	71 to 72	B3	G177
D475	37	1.20	116	1.48	3978.8	979492.73	P343	-39.63	0.21	0.51	-176.07	-27.83	71 to 72	B3	G177
D476	37	1.20	116	1.70	3978.5	979492.35	P343	-40.03	0.21	0.51	-176.47	-28.22	71 to 72	B3	G177
D477	37	1.20	116	1.92	3979.1	979492.41	P343	-39.92	0.21	0.52	-176.37	-28.10	71 to 72	B3	G177
D478	37	1.18	116	2.11	3980.3	979492.95	P343	-39.23	0.21	0.53	-175.72	-27.47	71 to 72	B3	G177
D479	37	1.18	116	2.35	3982.2	979493.82	P343	-38.19	0.21	0.53	-174.73	-26.46	71 to 72	B3	G177
D480	37	1.18	116	2.53	3988.6	979494.08	P343	-37.32	0.21	0.53	-174.09	-25.81	71 to 72	B3	G177
D481	37	0.89	116	3.07	3996.9	979495.20	P343	-35.00	0.21	0.54	-172.04	-24.03	71 to 72	B3	G177
D482	37	0.75	116	3.07	3993.0	979495.44	P343	-34.93	0.21	0.54	-171.83	-23.95	71 to 72	B3	G177
D483	37	0.74	116	2.86	3986.8	979494.35	P343	-36.59	0.21	0.53	-173.29	-25.43	71 to 72	B3	G177
D484	37	0.75	116	2.66	3982.6	979493.91	P343	-37.44	0.21	0.53	-174.00	-26.14	71 to 72	B3	G177
D485	37	0.74	116	2.44	3978.8	979493.95	P343	-37.74	0.21	0.52	-174.18	-26.34	71 to 72	B3	G177
D486	37	0.74	116	2.29	3969.8	979494.26	P343	-38.27	0.21	0.52	-174.40	-26.57	71 to 72	B3	G177
D487	37	0.74	116	2.10	3970.7	979493.53	P343	-38.92	0.21	0.52	-175.08	-27.26	71 to 72	B3	G177
D488	37	0.74	116	1.90	3969.5	979492.99	P343	-39.57	0.21	0.52	-175.69	-27.87	71 to 72	B3	G177
D489	37	0.74	116	1.69	3968.4	979492.76	P343	-39.91	0.21	0.51	-176.00	-28.19	71 to 72	B3	G177
D490	37	0.73	116	1.48	3967.7	979493.03	P343	-39.69	0.21	0.51	-175.76	-27.97	71 to 72	B3	G177
D491	37	0.72	116	1.28	3968.3	979493.78	P343	-38.87	0.21	0.50	-174.97	-27.20	71 to 72	B3	G177
D492	37	0.70	116	1.02	3965.1	979495.31	P343	-37.61	0.21	0.50	-173.80	-25.86	71 to 72	B3	G177
D493	37	0.72	116	0.84	3965.1	979496.39	P343	-36.56	0.21	0.50	-172.55	-24.80	71 to 72	B3	G177
D494	37	0.70	116	0.64	3962.7	979497.61	P343	-35.53	0.21	0.49	-171.45	-23.73	71 to 72	B3	G177
D495	37	0.85	116	0.57	3965.2	979497.86	P343	-35.27	0.21	0.49	-171.27	-23.41	71 to 72	B3	G177
D496	37	3.70	116	3.18	4070.4	979495.17	P343	-32.20	0.21	0.58	-171.72	-20.93	71 to 72	B3	G177
D497	37	3.70	116	3.39	4075.8	979496.67	P343	-30.19	0.21	0.58	-169.89	-19.08	71 to 72	B3	G177
D498	37	3.70	116	3.60	4083.8	979498.14	P343	-27.97	0.21	0.58	-167.95	-17.12	71 to 72	B3	G177
D499	37	3.70	116	3.80	4094.1	979499.76	P343	-25.38	0.21	0.59	-165.70	-14.86	71 to 72	B3	G177
D500	37	3.70	116	4.01	4104.3	979501.30	P343	-22.88	0.21	0.60	-163.54	-12.68	71 to 72	B3	G177
D501	37	3.70	116	4.20	4114.9	979502.42	P343	-20.76	0.21	0.60	-161.79	-10.91	71 to 72	B3	G177
D502	37	3.70	116	4.42	4127.2	979503.33	P343	-18.70	0.21	0.60	-160.14	-9.24	71 to 72	B3	G177
D503	37	3.70	116	4.63	4138.8	979504.07	P343	-16.87	0.21	0.60	-158.71	-7.80	71 to 72	B3	G177
D504	37	3.70	116	4.83	4149.8	979503.95	P343	-15.95	0.25	0.63	-158.14	-7.21	71 to 72	B3	G177
D505	37	3.70	116	5.02	4162.2	979503.62	P343	-15.12	0.25	0.63	-157.73	-6.78	71 to 72	B3	G177
D506	37	3.70	116	5.23	4179.3	979503.86	P343	-13.27	0.27	0.65	-156.45	-5.48	71 to 72	B3	G177
D507	37	3.70	116	5.45	4196.3	979503.48	P343	-12.05	0.28	0.66	-155.81	-4.83	71 to 72	B3	G177
D508	37	3.70	116	5.65	4214.3	979501.47	P343	-12.37	0.29	0.68	-156.72	-5.72	71 to 72	B3	G177
D509	37	3.70	116	5.85	4231.3	979498.42	P343	-13.82	0.30	0.68	-158.76	-7.74	71 to 72	B3	G177
D510	37	3.70	116	6.05	4251.7	979495.80	P343	-14.52	0.33	0.71	-160.13	-9.10	71 to 72	B3	G177
D511	37	3.71	116	6.26	4265.5	979494.29	P343	-14.75	0.37	0.76	-160.78	-9.72	71 to 72	B3	G177
D512	37	3.71	116	6.47	4290.2	979492.77	P343	-13.95	0.39	0.78	-160.80	-9.72	71 to 72	B3	G177
D513	37	3.71	116	6.65	4308.6	979492.82	P343	-12.17	0.41	0.80	-159.63	-8.54	71 to 72	B3	G177
D514	37	3.71	116	6.87	4328.5	979493.71	P343	-9.41	0.44	0.83	-157.52	-6.41	71 to 72	B3	G177
D515	37	3.71	116	7.07	4350.1	979493.65	P343	-7.44	0.46	0.85	-156.27	-5.15	71 to 72	B3	G177
D516	37	3.71	116	7.28	4370.2	979492.80	P343	-6.40	0.50	0.90	-155.87	-4.73	71 to 72	B3	G177
D517	37	3.71	116	7.48	4390.7	979492.23	P343	-5.04	0.51	0.91	-155.21	-4.05	71 to 72	B3	G177
D518	37	3.71	116	7.68	4412.4	979491.23	P343	-4.00	0.52	0.93	-154.89	-3.72	71 to 72	B3	G177
D519	37	1.38	116	3.10	4014.2	979494.27	P343	-35.02	0.21	0.54	-172.65	-24.15	71 to 72	B3	G177
D520	37	1.20	116	3.10	4010.2	979494.51	P343	-34.89	0.21	0.54	-172.39	-24.07	71 to 72	B3	G177
D521	37	1.22	116	3.32	4017.1	979496.21	P343	-32.57	0.21	0.54	-170.31	-21.96	71 to 72	B3	G177
D522	37	1.22	116	3.53	4025.1	979498.88	P343	-29.15	0.21	0.54	-167.16	-18.79	71 to 72	B3	G177
D523	37	1.22	116	3.72	4034.1	979501.74	P343	-25.45	0.21	0.55	-163.75	-15.37	71 to 72	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
D624	37	1.22	116	3.92	4043.0	979504.97	P343	-21.38	0.21	0.55	-159.99	-11.60	71 to 72	B3	G177
D625	37	1.23	116	4.13	4054.5	979507.31	P343	-17.97	0.21	0.56	-156.97	-8.56	71 to 72	B3	G177
D626	37	1.23	116	4.33	4061.5	979509.08	P343	-15.54	0.21	0.55	-154.79	-6.37	71 to 72	B3	G177
D627	37	1.23	116	4.54	4070.5	979509.18	P343	-14.60	0.21	0.55	-154.15	-5.71	71 to 72	B3	G177
D628	37	1.23	116	4.76	4079.0	979509.07	P343	-13.91	0.21	0.55	-153.75	-5.30	71 to 72	B3	G177
D629	37	1.23	116	4.98	4089.2	979508.52	P343	-13.50	0.21	0.56	-153.68	-5.22	71 to 72	B3	G177
D630	37	1.23	116	5.16	4101.6	979507.38	P343	-13.47	0.25	0.60	-154.04	-5.57	71 to 72	B3	G177
D631	37	1.23	116	5.32	4112.6	979506.24	P343	-13.58	0.28	0.65	-154.48	-6.00	71 to 72	B3	G177
D632	37	1.23	116	5.52	4129.6	979504.90	P343	-13.32	0.31	0.66	-154.79	-6.30	71 to 72	B3	G177
D633	37	1.23	116	5.73	4147.3	979504.12	P343	-12.44	0.35	0.70	-154.47	-5.97	71 to 72	B3	G177
D634	37	1.23	116	5.92	4167.3	979504.19	P343	-10.49	0.38	0.73	-153.18	-4.67	71 to 72	B3	G177
D635	37	1.23	116	6.14	4189.7	979504.60	P343	-7.97	0.41	0.77	-151.39	-2.86	71 to 72	B3	G177
D636	37	1.23	116	6.35	4211.6	979504.37	P343	-6.14	0.44	0.80	-150.28	-1.74	71 to 72	B3	G177
D637	37	1.23	116	6.57	4231.9	979504.03	P343	-4.57	0.47	0.83	-149.38	-0.83	71 to 72	B3	G177
D638	37	1.23	116	6.76	4256.7	979503.78	P343	-2.49	0.50	0.86	-148.12	0.44	71 to 72	B3	G177
D639	37	1.23	116	6.98	4291.0	979502.80	P343	-0.25	0.54	0.90	-147.01	1.56	71 to 72	B3	G177
D640	37	1.23	116	7.19	4337.5	979500.82	P343	2.14	0.59	0.96	-146.15	2.43	71 to 72	B3	G177
D641	37	1.23	116	7.39	4376.2	979499.45	P343	4.41	0.66	1.04	-145.13	3.46	71 to 72	B3	G177
D642	37	1.40	116	7.93	4445.2	979495.35	P343	6.55	0.81	1.20	-145.20	3.60	71 to 72	B3	G177
D643	37	1.43	116	7.72	4408.2	979497.28	P343	4.96	0.74	1.13	-145.59	3.23	71 to 72	B3	G177
D644	37	1.41	116	7.49	4372.5	979498.96	P343	3.31	0.65	1.04	-146.10	2.68	71 to 72	B3	G177
D645	37	1.42	116	7.31	4342.3	979499.68	P343	1.18	0.59	0.97	-147.27	1.51	71 to 72	B3	G177
D646	37	1.42	116	7.09	4307.3	979500.75	P343	-1.04	0.52	0.89	-148.37	0.40	71 to 72	B3	G177
D647	37	1.41	116	6.93	4287.1	979501.43	P343	-2.25	0.51	0.88	-148.89	-0.14	71 to 72	B3	G177
D648	37	1.41	116	6.67	4260.2	979501.69	P343	-4.51	0.47	0.84	-150.28	-1.54	71 to 72	B3	G177
D649	37	1.41	116	6.46	4236.8	979502.15	P343	-6.25	0.43	0.79	-151.27	-2.54	71 to 72	B3	G177
D650	37	1.41	116	6.25	4213.8	979502.38	P343	-8.19	0.40	0.76	-152.44	-3.72	71 to 72	B3	G177
D651	37	1.41	116	6.01	4189.0	979501.65	P343	-11.25	0.38	0.74	-154.67	-5.97	71 to 72	B3	G177
D652	37	1.40	116	5.82	4171.1	979501.43	P343	-13.14	0.35	0.71	-155.98	-7.30	71 to 72	B3	G177
D653	37	1.40	116	5.59	4147.2	979503.02	P343	-13.79	0.32	0.68	-155.85	-7.18	71 to 72	B3	G177
D654	37	1.40	116	5.39	4132.8	979504.68	P343	-13.49	0.29	0.65	-155.08	-6.42	71 to 72	B3	G177
D655	37	1.40	116	5.18	4116.7	979506.86	P343	-12.82	0.27	0.63	-153.88	-5.24	71 to 72	B3	G177
D656	37	1.40	116	5.02	4106.8	979508.13	P343	-12.48	0.25	0.60	-153.23	-4.60	71 to 72	B3	G177
D657	37	1.40	116	4.86	4098.8	979509.06	P343	-12.30	0.21	0.56	-152.82	-4.20	71 to 72	B3	G177
D658	37	1.40	116	4.66	4090.1	979509.37	P343	-12.81	0.21	0.55	-153.04	-4.43	71 to 72	B3	G177
D659	37	1.40	116	4.41	4078.4	979509.32	P343	-13.96	0.21	0.55	-153.79	-5.19	71 to 72	B3	G177
D660	37	1.40	116	4.18	4068.2	979508.30	P343	-15.94	0.21	0.55	-155.41	-6.83	71 to 72	B3	G177
D661	37	1.40	116	3.99	4059.7	979506.13	P343	-18.91	0.21	0.55	-158.09	-9.52	71 to 72	B3	G177
D662	37	1.40	116	3.57	4039.9	979499.77	P343	-27.13	0.21	0.55	-165.64	-17.09	71 to 72	B3	G177
D663	37	1.41	116	3.36	4031.9	979496.92	P343	-30.75	0.21	0.54	-168.99	-20.44	71 to 72	B3	G177
D664	37	1.56	116	3.11	4018.4	979494.15	P343	-35.00	0.21	0.55	-172.77	-24.09	71 to 72	B3	G177
D665	37	1.73	116	3.21	4025.7	979494.53	P343	-34.18	0.21	0.55	-172.20	-23.35	71 to 72	B3	G177
D666	37	1.73	116	3.42	4035.5	979496.49	P343	-31.30	0.21	0.55	-169.66	-20.79	71 to 72	B3	G177
D667	37	1.73	116	3.62	4044.5	979499.34	P343	-27.61	0.21	0.55	-166.27	-17.39	71 to 72	B3	G177
D668	37	1.73	116	3.82	4055.3	979502.97	P343	-22.96	0.21	0.55	-161.99	-13.10	71 to 72	B3	G177
D669	37	1.73	116	4.02	4065.8	979506.41	P343	-18.53	0.21	0.56	-157.92	-9.02	71 to 72	B3	G177
D670	37	1.73	116	4.23	4078.7	979508.45	P343	-15.28	0.21	0.56	-155.11	-6.19	71 to 72	B3	G177
D671	37	1.73	116	4.43	4089.4	979509.04	P343	-13.68	0.21	0.56	-153.88	-4.95	71 to 72	B3	G177
D672	37	1.73	116	4.64	4102.5	979509.41	P343	-12.08	0.21	0.56	-152.72	-3.78	71 to 72	B3	G177
D673	37	1.73	116	4.83	4110.0	979509.60	P343	-11.19	0.21	0.57	-152.08	-3.13	71 to 72	B3	G177
D674	37	1.73	116	5.08	4122.3	979507.78	P343	-11.85	0.25	0.61	-153.12	-4.15	71 to 72	B3	G177
D675	37	1.73	116	5.26	4131.8	979505.60	P343	-13.14	0.27	0.63	-154.71	-5.73	71 to 72	B3	G177
D676	37	1.73	116	5.46	4147.3	979502.44	P343	-14.84	0.29	0.65	-156.93	-7.94	71 to 72	B3	G177
D677	37	1.74	116	5.67	4164.3	979499.95	P343	-15.75	0.30	0.66	-158.41	-9.39	71 to 72	B3	G177
D678	37	1.74	116	5.88	4181.0	979498.42	P343	-15.71	0.32	0.68	-158.92	-9.89	71 to 72	B3	G177
D679	37	1.74	116	6.09	4199.2	979497.67	P343	-14.75	0.35	0.71	-158.55	-9.51	71 to 72	B3	G177
D680	37	1.74	116	6.29	4222.0	979497.43	P343	-12.84	0.38	0.75	-157.39	-8.33	71 to 72	B3	G177
D681	37	1.74	116	6.49	4240.9	979497.50	P343	-11.00	0.40	0.77	-156.17	-7.10	71 to 72	B3	G177
D682	37	1.74	116	6.69	4264.3	979497.40	P343	-8.90	0.43	0.80	-154.84	-5.76	71 to 72	B3	G177
D683	37	1.74	116	6.90	4287.1	979497.63	P343	-6.52	0.45	0.82	-153.23	-4.14	71 to 72	B3	G177
D684	37	1.74	116	7.10	4311.5	979497.74	P343	-4.12	0.47	0.85	-151.63	-2.53	71 to 72	B3	G177
D685	37	1.74	116	7.30	4334.2	979497.90	P343	-1.83	0.50	0.88	-150.09	-0.97	71 to 72	B3	G177
D686	37	1.75	116	7.51	4358.2	979497.18	P343	-0.30	0.52	0.90	-149.37	-0.23	71 to 72	B3	G177
D687	37	1.75	116	7.71	4380.6	979496.33	P343	0.95	0.55	0.93	-148.85	0.30	71 to 72	B3	G177
D688	37	1.75	116	7.92	4405.9	979495.26	P343	2.26	0.65	1.03	-148.31	0.85	71 to 72	B3	G177
D689	37	1.75	116	8.13	4426.4	979494.44	P343	3.37	0.67	1.06	-147.88	1.29	71 to 72	B3	G177
D690	37	1.75	116	8.37	4457.9	979492.97	P343	4.86	0.69	1.09	-147.43	1.76	71 to 72	B3	G177
D691	37	1.58	116	8.41	4474.9	979493.06	P343	6.79	0.76	1.15	-146.02	2.99	71 to 72	B3	G177
D692	37	1.58	116	8.23	4448.7	979494.56	P343	5.83	0.76	1.15	-146.09	2.91	71 to 72	B3	G177
D693	37	1.58	116	8.03	4425.6	979495.72	P343	4.82	0.70	1.09	-146.37	2.62	71 to 72	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
D594	37	1.58	116	7.83	4407.5	979496.30	P343	3.70	0.66	1.05	-146.91	2.07	71 to 72	B3	G177
D595	37	1.58	116	7.62	4381.1	979497.18	P343	2.09	0.63	1.01	-147.65	1.32	71 to 72	B3	G177
D596	37	1.58	116	7.42	4353.5	979498.39	P343	0.71	0.55	0.93	-148.16	0.80	71 to 72	B3	G177
D597	37	1.58	116	7.21	4325.6	979499.38	P343	-0.92	0.51	0.88	-148.89	0.05	71 to 72	B3	G177
D598	37	1.57	116	7.01	4299.2	979499.61	P343	-3.16	0.49	0.86	-150.24	-1.32	71 to 72	B3	G177
D599	37	1.57	116	6.80	4277.8	979499.46	P343	-5.32	0.46	0.83	-151.70	-2.79	71 to 72	B3	G177
D600	37	1.57	116	6.60	4254.7	979499.48	P343	-7.47	0.43	0.80	-153.09	-4.19	71 to 72	B3	G177
D601	37	1.57	116	6.39	4232.7	979499.77	P343	-9.25	0.40	0.76	-154.16	-5.27	71 to 72	B3	G177
D602	37	1.57	116	6.18	4210.0	979499.59	P343	-11.57	0.38	0.74	-155.71	-6.84	71 to 72	B3	G177
D603	37	1.57	116	5.98	4186.9	979499.21	P343	-14.12	0.34	0.70	-157.51	-8.65	71 to 72	B3	G177
D604	37	1.57	116	5.77	4168.7	979499.92	P343	-15.12	0.32	0.68	-157.91	-9.06	71 to 72	B3	G177
D605	37	1.57	116	5.58	4149.5	979501.89	P343	-14.95	0.29	0.65	-157.12	-8.28	71 to 72	B3	G177
D606	37	1.57	116	5.37	4131.9	979504.47	P343	-14.03	0.28	0.64	-155.60	-6.77	71 to 72	B3	G177
D607	37	1.57	116	5.16	4119.2	979507.04	P343	-12.65	0.26	0.62	-153.80	-4.99	71 to 72	B3	G177
D608	37	1.57	116	4.95	4108.5	979508.75	P343	-11.95	0.21	0.56	-152.79	-3.99	71 to 72	B3	G177
D609	37	1.56	116	4.75	4097.9	979509.68	P343	-12.00	0.21	0.56	-152.48	-3.70	71 to 72	B3	G177
D610	37	1.56	116	4.55	4088.2	979509.42	P343	-13.17	0.21	0.56	-153.32	-4.55	71 to 72	B3	G177
D611	37	1.56	116	4.35	4078.7	979508.89	P343	-14.59	0.21	0.55	-154.43	-5.68	71 to 72	B3	G177
D612	37	1.56	116	4.13	4067.1	979507.66	P343	-16.92	0.21	0.55	-156.35	-7.61	71 to 72	B3	G177
D613	37	1.56	116	3.93	4055.3	979505.00	P343	-20.68	0.21	0.55	-159.72	-10.99	71 to 72	B3	G177
D614	37	1.56	116	3.72	4044.9	979501.31	P343	-25.35	0.21	0.55	-164.03	-15.31	71 to 72	B3	G177
D615	37	1.56	116	3.52	4035.8	979498.11	P343	-29.41	0.21	0.55	-167.77	-19.07	71 to 72	B3	G177
D616	37	1.56	116	3.36	4029.4	979496.12	P343	-32.00	0.21	0.54	-170.15	-21.46	71 to 72	B3	G177
D617	37	1.40	116	3.78	4048.9	979503.20	P343	-22.85	0.21	0.55	-161.67	-13.11	71 to 72	B3	G177
D618	36	58.42	116	3.03	3926.5	979501.63	P343	-31.62	0.21	0.53	-166.25	-20.69	71 to 72	B3	G177
D619	36	58.42	116	2.82	3926.5	979500.10	P333	-33.15	0.21	0.52	-167.79	-22.23	71 to 72	B3	G177
D620	36	58.42	116	2.62	3926.1	979498.81	P333	-34.47	0.21	0.52	-169.10	-23.54	71 to 72	B3	G177
D621	36	58.42	116	2.41	3924.7	979498.98	P333	-34.43	0.21	0.52	-169.02	-23.46	71 to 72	B3	G177
D622	36	58.42	116	2.19	3922.7	979497.38	P333	-36.22	0.21	0.51	-170.75	-25.20	71 to 72	B3	G177
D623	36	58.42	116	1.99	3922.3	979496.94	P333	-36.70	0.21	0.51	-171.21	-25.66	71 to 72	B3	G177
D624	36	58.42	116	1.79	3921.6	979496.66	P333	-37.05	0.21	0.50	-171.54	-25.99	71 to 72	B3	G177
D625	36	58.02	116	1.59	3922.7	979496.56	P333	-36.46	0.21	0.50	-171.00	-25.84	71 to 72	B3	G177
D626	36	58.42	116	1.39	3921.6	979496.64	P333	-37.07	0.21	0.50	-171.56	-26.02	71 to 72	B3	G177
D627	36	58.42	116	1.17	3921.0	979496.71	P333	-37.05	0.21	0.50	-171.53	-25.99	71 to 72	B3	G177
D628	36	58.42	116	0.97	3922.5	979496.83	P333	-36.79	0.21	0.50	-171.32	-25.78	71 to 72	B3	G177
D629	36	58.42	116	0.76	3922.3	979497.28	P333	-36.36	0.21	0.50	-170.88	-25.34	71 to 72	B3	G177
D630	36	58.42	116	0.56	3921.9	979497.82	P333	-35.86	0.21	0.49	-170.38	-24.85	71 to 72	B3	G177
D631	36	58.41	116	0.35	3921.5	979498.64	P333	-35.06	0.21	0.49	-169.56	-24.04	71 to 72	B3	G177
D632	36	58.41	116	0.15	3921.8	979499.31	P333	-34.36	0.21	0.49	-168.88	-23.36	71 to 72	B3	G177
D633	36	58.41	115	59.95	3921.9	979500.11	P333	-33.55	0.21	0.49	-168.07	-22.55	71 to 72	B3	G177
D634	36	58.41	115	59.73	3921.0	979501.64	P333	-32.11	0.21	0.48	-166.60	-21.08	71 to 72	B3	G177
D635	36	58.41	115	59.52	3922.4	979503.15	P333	-30.47	0.33	0.60	-164.89	-19.37	71 to 72	B3	G177
D636	36	58.41	115	59.32	3932.4	979504.41	P333	-28.27	0.49	0.76	-162.87	-17.35	71 to 72	B3	G177
D637	36	58.42	116	3.23	3927.6	979503.23	P333	-29.91	0.25	0.57	-164.54	-18.97	71 to 72	B3	G177
D638	36	58.42	116	3.43	3935.9	979505.13	P333	-27.23	0.32	0.64	-162.08	-16.51	71 to 72	B3	G177
D639	36	58.42	116	3.64	3951.5	979507.41	P333	-23.48	0.34	0.65	-158.86	-13.29	71 to 72	B3	G177
D640	36	58.42	116	3.84	3974.0	979509.07	P333	-19.71	0.39	0.70	-155.80	-10.22	71 to 72	B3	G177
D641	36	58.42	116	4.05	3999.0	979508.97	P333	-17.46	0.43	0.74	-154.37	-8.79	71 to 72	B3	G177
D642	36	58.42	116	4.25	4028.8	979508.58	P333	-15.05	0.44	0.75	-152.97	-7.39	71 to 72	B3	G177
D643	36	58.42	116	4.45	4051.6	979508.67	P333	-12.81	0.49	0.80	-151.47	-5.88	71 to 72	B3	G177
D644	36	58.43	116	4.67	4070.9	979509.52	P333	-10.16	0.54	0.85	-149.43	-3.83	71 to 72	B3	G177
D645	36	58.43	116	4.87	4088.8	979511.28	P333	-6.72	0.59	0.90	-146.55	-0.95	71 to 72	B3	G177
D646	36	58.43	116	5.08	4112.1	979511.64	P333	-4.17	0.65	0.96	-144.74	0.87	71 to 72	B3	G177
D647	36	58.43	116	5.29	4139.6	979511.43	P333	-1.80	0.70	1.02	-143.25	2.36	71 to 72	B3	G177
D648	36	58.43	116	5.49	4165.9	979511.27	P333	0.52	0.76	1.08	-141.78	3.83	71 to 72	B3	G177
D649	36	58.43	116	5.70	4184.9	979511.50	P333	2.53	0.85	1.17	-140.32	5.30	71 to 72	B3	G177
D650	36	58.43	116	5.91	4210.9	979509.14	P333	2.62	0.88	1.20	-141.10	4.52	71 to 72	B3	G177
D651	36	58.43	116	6.11	4230.2	979509.64	P333	4.93	0.88	1.21	-139.44	6.18	71 to 72	B3	G177
D652	36	58.60	116	5.70	4174.1	979511.31	P333	1.08	0.76	1.08	-141.49	4.30	71 to 72	B3	G177
D653	36	58.76	116	5.70	4162.3	979511.56	P333	-0.01	0.67	0.99	-142.27	3.69	71 to 72	B3	G177
D654	36	58.92	116	5.70	4154.1	979511.89	P333	-0.68	0.63	0.95	-142.70	3.42	71 to 72	B3	G177
D655	36	59.09	116	5.70	4141.1	979512.92	P333	-1.12	0.54	0.86	-142.78	3.52	71 to 72	B3	G177
D656	36	59.26	116	5.70	4135.6	979512.77	P333	-2.03	0.52	0.84	-143.53	2.95	71 to 72	B3	G177
D657	36	59.43	116	5.70	4127.8	979513.43	P333	-2.35	0.49	0.82	-143.60	3.05	71 to 72	B3	G177
D658	36	59.59	116	5.70	4126.9	979512.84	P333	-3.26	0.45	0.78	-144.52	2.30	71 to 72	B3	G177
D659	36	59.76	116	5.70	4122.2	979512.24	P333	-4.55	0.43	0.76	-145.66	1.33	71 to 72	B3	G177
D660	36	59.93	116	5.70	4118.8	979511.35	P333	-6.00	0.43	0.76	-147.00	0.17	71 to 72	B3	G177
D661	37	0.09	116	5.70	4110.7	979511.25	P333	-7.10	0.40	0.74	-147.84	-0.51	71 to 72	B3	G177
D662	37	0.25	116	5.69	4103.7	979511.53	P333	-7.71	0.39	0.72	-148.23	-0.73	71 to 72	B3	G177
D663	37	0.42	116	5.69	4098.7	979511.10	P333	-8.85	0.39	0.72	-149.20	-1.53	71 to 72	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
D664	37	0.58	116	5.69	4106.1	979509.95	P333	-9.54	0.38	0.72	-150.14	-2.30	71 to 72	B3	G177
D665	37	0.74	116	5.69	4113.9	979509.13	P333	-9.86	0.38	0.72	-150.73	-2.73	71 to 72	B3	G177
D666	37	0.91	116	5.68	4124.6	979507.80	P333	-10.43	0.37	0.72	-151.67	-3.50	71 to 72	B3	G177
D667	37	1.06	116	5.68	4134.2	979506.12	P333	-11.42	0.36	0.70	-153.01	-4.68	71 to 72	B3	G177
D668	37	4.82	116	2.19	4101.9	979492.12	P333	-33.91	0.21	0.57	-174.52	-22.73	71 to 72	B3	G177
D669	37	4.75	116	2.19	4098.0	979492.24	P333	-34.05	0.21	0.57	-174.53	-22.81	71 to 72	B3	G177
D670	37	5.08	116	2.19	4117.3	979492.36	P333	-32.60	0.21	0.58	-173.73	-21.69	71 to 72	B3	G177
D671	37	4.92	116	1.99	4122.0	979491.67	P333	-32.61	0.21	0.56	-173.92	-22.05	71 to 72	B3	G177
D672	37	4.92	116	2.19	4107.6	979492.13	P333	-33.51	0.21	0.57	-174.31	-22.42	71 to 72	B3	G177
D673	37	4.68	116	1.83	4117.2	979491.43	P333	-32.96	0.21	0.55	-174.11	-22.49	71 to 72	B3	G177
D674	37	4.19	116	2.68	4085.1	979491.95	P333	-34.74	0.17	0.53	-174.82	-23.60	71 to 72	B3	G177
D675	37	4.19	116	2.51	4082.4	979491.87	P333	-35.08	0.17	0.52	-175.07	-23.86	71 to 72	B3	G177
D676	37	4.19	116	2.25	4067.4	979492.38	P333	-35.98	0.18	0.53	-175.45	-24.26	71 to 72	B3	G177
D677	37	4.19	116	1.97	4078.3	979491.40	P333	-35.93	0.19	0.53	-175.77	-24.61	71 to 72	B3	G177
D678	37	4.19	116	1.84	4086.4	979491.27	P333	-35.30	0.19	0.52	-175.43	-24.28	71 to 72	B3	G177
D679	37	4.19	116	1.64	4098.2	979491.23	P333	-34.23	0.20	0.53	-174.76	-23.63	71 to 72	B3	G177
D680	37	4.19	116	1.46	4107.8	979491.46	P333	-33.10	0.21	0.54	-173.94	-22.82	71 to 72	B3	G177
D681	37	4.18	116	1.23	4115.9	979491.51	P333	-32.27	0.21	0.54	-173.39	-22.30	71 to 72	B3	G177
D682	37	4.18	116	1.03	4128.4	979491.05	P333	-31.56	0.23	0.54	-173.11	-22.04	71 to 72	B3	G177
D683	37	4.18	116	0.86	4135.1	979490.79	P333	-31.19	0.25	0.56	-172.95	-21.90	71 to 72	B3	G177
D684	37	4.18	116	0.61	4154.6	979489.71	P333	-30.44	0.27	0.57	-172.85	-21.82	71 to 72	B3	G177
D685	37	4.18	116	0.45	4169.1	979488.91	P333	-29.87	0.29	0.58	-172.78	-21.76	71 to 72	B3	G177
D686	37	4.22	116	0.18	4194.4	979487.73	P333	-28.73	0.32	0.61	-172.47	-21.44	71 to 72	B3	G177
D687	37	4.13	116	0.01	4204.7	979487.61	P333	-27.75	0.34	0.63	-171.83	-20.90	71 to 72	B3	G177
D688	37	4.16	115	59.81	4233.4	979486.72	P333	-25.99	0.35	0.63	-171.05	-20.10	71 to 72	B3	G177
D689	37	4.16	115	59.61	4258.3	979486.62	P333	-23.75	0.39	0.67	-169.62	-18.69	71 to 72	B3	G177
D690	37	4.16	115	59.42	4285.4	979487.46	P333	-20.36	0.42	0.70	-167.13	-16.22	71 to 72	B3	G177
D691	37	4.14	115	59.20	4313.5	979490.03	P333	-15.12	0.51	0.79	-162.76	-11.88	71 to 72	B3	G177
D692	37	4.16	115	59.03	4336.1	979491.45	P333	-11.60	0.61	0.89	-159.92	-9.04	71 to 72	B3	G177
D694	37	4.32	115	59.15	4331.2	979490.24	P333	-13.51	0.55	0.82	-161.73	-10.69	71 to 72	B3	G177
D695	37	4.30	115	59.30	4310.2	979489.88	P333	-15.81	0.46	0.74	-163.39	-12.36	71 to 72	B3	G177
D696	37	4.31	115	59.51	4278.7	979487.09	P333	-21.58	0.41	0.69	-168.13	-17.07	71 to 72	B3	G177
D697	37	4.32	115	59.72	4213.5	979486.71	P333	-28.10	0.38	0.66	-172.45	-21.36	71 to 72	B3	G177
D698	37	4.32	115	59.90	4226.6	979486.38	P333	-27.20	0.35	0.64	-172.02	-20.92	71 to 72	B3	G177
D699	37	4.33	116	0.13	4211.8	979486.44	P333	-28.55	0.32	0.61	-172.88	-21.75	71 to 72	B3	G177
D700	37	4.33	116	0.33	4196.6	979486.85	P333	-29.57	0.30	0.59	-173.40	-22.25	71 to 72	B3	G177
D701	37	4.33	116	0.54	4176.0	979488.08	P333	-30.27	0.28	0.58	-173.41	-22.24	71 to 72	B3	G177
D702	37	4.33	116	0.75	4160.1	979490.38	P333	-29.47	0.26	0.57	-172.07	-20.88	71 to 72	B3	G177
D703	37	4.33	116	0.95	4146.9	979490.05	P333	-31.04	0.25	0.56	-173.20	-22.00	71 to 72	B3	G177
D704	37	4.33	116	1.17	4136.9	979490.66	P333	-31.37	0.22	0.54	-173.21	-21.99	71 to 72	B3	G177
D705	37	4.35	116	1.37	4123.0	979491.29	P333	-32.07	0.20	0.53	-173.45	-22.19	71 to 72	B3	G177
D706	37	4.36	116	1.62	4109.0	979491.42	P333	-33.27	0.19	0.52	-174.18	-22.89	71 to 72	B3	G177
D707	37	4.30	116	1.92	4085.9	979491.58	P333	-35.20	0.18	0.52	-175.31	-24.05	71 to 72	B3	G177
D708	37	4.51	116	2.46	4083.0	979492.75	P333	-34.61	0.18	0.54	-174.60	-23.09	71 to 72	B3	G177
D709	37	4.51	116	2.26	4083.6	979492.27	P333	-35.03	0.18	0.53	-175.05	-23.55	71 to 72	B3	G177
D710	37	4.51	116	2.05	4093.1	979491.52	P333	-34.89	0.18	0.53	-175.23	-23.75	71 to 72	B3	G177
D711	37	4.51	116	1.85	4105.4	979491.41	P333	-33.84	0.19	0.53	-174.61	-23.15	71 to 72	B3	G177
D712	37	4.51	116	1.64	4118.0	979491.38	P333	-32.69	0.20	0.53	-173.89	-22.45	71 to 72	B3	G177
D713	37	4.51	116	1.44	4130.8	979491.31	P333	-31.55	0.21	0.54	-173.18	-21.76	71 to 72	B3	G177
D714	37	4.51	116	1.25	4142.0	979490.92	P333	-30.89	0.21	0.53	-172.91	-21.51	71 to 72	B3	G177
D715	37	4.51	116	0.78	4166.8	979488.84	P333	-30.64	0.26	0.57	-173.47	-22.11	71 to 72	B3	G177
D716	37	4.51	116	0.61	4176.4	979488.06	P333	-30.52	0.28	0.58	-173.67	-22.33	71 to 72	B3	G177
D717	37	4.51	116	0.41	4197.9	979486.78	P333	-29.77	0.29	0.59	-173.65	-22.32	71 to 72	B3	G177
D718	37	4.51	116	0.21	4218.8	979485.59	P333	-29.00	0.31	0.60	-173.59	-22.28	71 to 72	B3	G177
D719	37	4.51	116	0.01	4238.0	979484.87	P333	-27.91	0.34	0.63	-173.13	-21.84	71 to 72	B3	G177
D720	37	4.50	115	59.60	4258.5	979486.06	P333	-24.78	0.41	0.69	-170.64	-19.39	71 to 72	B3	G177
D721	37	4.50	115	59.20	4322.7	979490.42	P333	-14.39	0.56	0.84	-162.30	-11.09	71 to 72	B3	G177
D722	37	4.66	115	59.32	4322.0	979487.31	P333	-17.80	0.52	0.80	-165.72	-14.35	71 to 72	B3	G177
D723	37	4.66	115	59.50	4306.1	979485.22	P333	-21.38	0.45	0.74	-168.82	-17.44	71 to 72	B3	G177
D724	37	4.63	115	59.88	4266.7	979483.87	P333	-26.39	0.38	0.67	-172.55	-21.16	71 to 72	B3	G177
D725	37	4.67	116	0.11	4244.6	979484.12	P333	-28.28	0.32	0.61	-173.74	-22.29	71 to 72	B3	G177
D726	37	4.67	116	0.32	4224.1	979484.07	P333	-30.25	0.30	0.60	-175.02	-23.55	71 to 72	B3	G177
D727	37	4.67	116	0.65	4195.0	979487.30	P333	-29.76	0.28	0.59	-173.54	-22.04	71 to 72	B3	G177
D728	37	4.67	116	0.74	4189.0	979487.44	P333	-30.18	0.27	0.58	-173.77	-22.26	71 to 72	B3	G177
D729	37	4.67	116	0.96	4181.3	979488.38	P333	-29.97	0.25	0.56	-173.31	-21.78	71 to 72	B3	G177
D730	37	4.67	116	1.15	4164.7	979489.95	P333	-29.96	0.22	0.54	-172.75	-21.20	71 to 72	B3	G177
D731	37	4.68	116	1.35	4152.0	979490.79	P333	-30.33	0.21	0.54	-172.68	-21.11	71 to 72	B3	G177
D732	37	4.68	116	1.55	4137.1	979491.47	P333	-31.05	0.20	0.53	-172.90	-21.31	71 to 72	B3	G177
D733	37	4.64	116	1.85	4114.5	979491.54	P333	-33.04	0.19	0.53	-174.12	-22.54	71 to 72	B3	G177
D734	37	4.70	116	2.00	4108.4	979491.63	P333	-33.61	0.19	0.54	-174.48	-22.82	71 to 72	B3	G177

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
D735	37	4.69	116	2.18	4099.2	979491.93	P333	-34.16	0.19	0.54	-174.71	-23.05	71 to 72	B3	G177
D736	37	4.69	116	2.38	4085.4	979493.04	P333	-34.35	0.19	0.55	-174.42	-22.74	71 to 72	B3	G177
D737	37	4.69	116	2.59	4105.0	979491.92	P333	-33.63	0.19	0.56	-174.35	-22.65	71 to 72	B3	G177
D738	37	4.69	116	2.79	4105.2	979491.88	P333	-33.65	0.19	0.56	-174.38	-22.66	71 to 72	B3	G177
D739	37	4.85	116	2.87	4107.5	979492.47	P333	-33.08	0.19	0.57	-173.88	-22.00	71 to 72	B3	G177
D740	37	4.85	116	2.65	4116.1	979491.71	P333	-33.03	0.19	0.56	-174.13	-22.27	71 to 72	B3	G177
D741	37	4.85	116	2.46	4112.0	979491.95	P333	-33.17	0.19	0.55	-174.15	-22.31	71 to 72	B3	G177
D742	37	4.85	116	2.30	4096.9	979492.63	P333	-33.91	0.19	0.55	-174.37	-22.54	71 to 72	B3	G177
D743	37	4.85	116	2.04	4113.5	979491.77	P333	-33.21	0.19	0.55	-174.24	-22.44	71 to 72	B3	G177
D744	37	4.83	116	1.86	4126.1	979491.48	P333	-32.29	0.20	0.55	-173.75	-21.98	71 to 72	B3	G177
D745	37	4.83	116	1.64	4141.1	979491.25	P333	-31.11	0.20	0.54	-173.09	-21.34	71 to 72	B3	G177
D746	37	4.83	116	1.40	4158.5	979490.67	P333	-30.05	0.21	0.54	-172.63	-20.91	71 to 72	B3	G177
D747	37	4.83	116	1.20	4172.1	979489.74	P333	-29.70	0.21	0.55	-172.74	-21.04	71 to 72	B3	G177
D748	37	4.83	116	1.01	4183.8	979488.48	P333	-29.86	0.23	0.55	-173.30	-21.62	71 to 72	B3	G177
D749	37	4.83	116	0.61	4207.9	979485.85	P333	-30.23	0.28	0.59	-174.45	-22.80	71 to 72	B3	G177
D750	37	4.83	116	0.40	4220.8	979484.91	P333	-29.96	0.29	0.59	-174.62	-22.99	71 to 72	B3	G177
D751	37	4.83	116	0.19	4242.8	979483.64	P333	-29.16	0.31	0.61	-174.56	-22.95	71 to 72	B3	G177
D752	37	4.83	115	59.98	4264.1	979483.00	P333	-27.79	0.37	0.66	-173.87	-22.28	71 to 72	B3	G177
D753	37	4.83	115	59.79	4287.8	979482.93	P333	-25.64	0.41	0.70	-172.49	-20.92	71 to 72	B3	G177
D754	37	4.83	115	59.59	4308.1	979483.94	P333	-22.72	0.45	0.74	-170.23	-18.68	71 to 72	B3	G177
D755	37	4.83	115	59.38	4339.3	979485.71	P333	-18.02	0.53	0.82	-166.51	-14.98	71 to 72	B3	G177
D756	37	4.83	115	59.17	4368.9	979488.32	P333	-12.62	0.63	0.92	-162.03	-10.52	71 to 72	B3	G177
D757	37	4.87	115	58.89	4400.8	979492.93	P333	-5.07	0.85	1.14	-155.36	-3.84	71 to 72	B3	G177
D758	37	4.98	115	59.08	4401.3	979488.61	P333	-9.50	0.70	0.99	-159.96	-8.32	71 to 72	B3	G177
D759	37	4.98	115	59.27	4371.4	979487.50	P333	-13.43	0.59	0.88	-162.96	-11.30	71 to 72	B3	G177
D760	37	4.98	115	59.48	4332.4	979485.31	P333	-19.28	0.51	0.80	-167.56	-15.88	71 to 72	B3	G177
D761	37	4.98	115	59.69	4313.1	979482.76	P333	-23.65	0.46	0.75	-171.31	-19.61	71 to 72	B3	G177
D762	37	4.99	115	59.90	4287.8	979482.43	P333	-26.37	0.40	0.69	-173.23	-21.50	71 to 72	B3	G177
D763	37	5.00	116	0.26	4255.9	979483.29	P333	-28.52	0.31	0.61	-174.37	-22.60	71 to 72	B3	G177
D764	37	5.00	116	0.51	4241.2	979484.18	P333	-29.01	0.28	0.59	-174.38	-22.58	71 to 72	B3	G177
D765	36	59.42	116	3.24	3950.6	979498.66	P333	-33.77	0.21	0.54	-169.22	-22.66	71 to 72	B3	G177
D766	37	5.00	116	0.72	4226.1	979485.39	P333	-29.22	0.27	0.58	-174.08	-22.26	71 to 72	B3	G177
D767	37	5.00	116	0.93	4214.6	979486.90	P333	-28.79	0.25	0.57	-173.27	-21.43	71 to 72	B3	G177
D768	37	5.01	116	1.12	4195.6	979488.97	P333	-28.52	0.22	0.55	-172.37	-20.50	71 to 72	B3	G177
D769	37	5.01	116	1.32	4177.6	979490.05	P333	-29.14	0.21	0.54	-172.37	-20.48	71 to 72	B3	G177
D770	37	5.02	116	1.53	4161.2	979489.90	P333	-30.84	0.20	0.53	-173.53	-21.61	71 to 72	B3	G177
D771	37	5.02	116	1.72	4150.6	979490.96	P333	-30.78	0.19	0.53	-173.10	-21.17	71 to 72	B3	G177
D772	37	5.02	116	1.91	4134.3	979491.46	P333	-31.81	0.19	0.54	-173.56	-21.61	71 to 72	B3	G177
D773	37	5.17	116	2.25	4122.7	979492.64	P333	-31.94	0.19	0.56	-173.27	-21.14	71 to 72	B3	G177
D774	37	5.17	116	2.13	4127.3	979492.12	P333	-32.03	0.19	0.55	-173.53	-21.41	71 to 72	B3	G177
D775	37	5.17	116	1.86	4154.0	979490.73	P333	-30.91	0.19	0.54	-173.33	-21.24	71 to 72	B3	G177
D776	37	5.17	116	1.64	4170.4	979490.26	P333	-29.84	0.20	0.54	-172.82	-20.75	71 to 72	B3	G177
D777	37	5.17	116	1.44	4186.5	979489.51	P333	-29.07	0.20	0.54	-172.61	-20.56	71 to 72	B3	G177
D778	37	5.16	116	1.11	4212.0	979487.21	P333	-28.96	0.22	0.55	-173.36	-21.35	71 to 72	B3	G177
D779	37	5.17	116	0.86	4227.7	979486.55	P333	-29.16	0.25	0.56	-174.09	-22.10	71 to 72	B3	G177
D780	37	5.17	116	0.65	4248.7	979483.48	P333	-29.25	0.27	0.58	-174.89	-22.92	71 to 72	B3	G177
D781	37	5.17	116	0.45	4261.0	979482.65	P333	-28.93	0.29	0.60	-174.96	-23.01	71 to 72	B3	G177
D782	37	5.17	116	0.25	4273.1	979482.35	P333	-28.09	0.31	0.61	-174.53	-22.60	71 to 72	B3	G177
D783	37	5.16	115	59.98	4289.9	979482.33	P333	-26.52	0.38	0.68	-173.46	-21.56	71 to 72	B3	G177
D784	37	5.17	115	59.79	4318.1	979482.31	P333	-23.90	0.45	0.75	-171.74	-19.85	71 to 72	B3	G177
D785	37	5.16	115	59.59	4341.1	979483.57	P333	-20.46	0.49	0.78	-169.06	-17.20	71 to 72	B3	G177
D786	37	5.16	115	59.37	4360.8	979486.96	P333	-15.22	0.54	0.83	-164.45	-12.61	71 to 72	B3	G177
D787	37	5.16	115	59.15	4401.9	979489.52	P333	-8.80	0.67	0.97	-159.29	-7.47	71 to 72	B3	G177
D788	37	5.15	115	58.95	4441.0	979490.39	P333	-4.24	0.81	1.10	-155.94	-4.15	71 to 72	B3	G177
D789	37	5.32	115	59.09	4418.4	979491.59	P333	-5.41	0.70	0.99	-156.45	-4.49	71 to 72	B3	G177
D790	37	5.30	115	59.30	4389.4	979487.70	P333	-12.00	0.59	0.88	-162.15	-10.19	71 to 72	B3	G177
D791	37	5.32	115	59.48	4372.9	979484.91	P333	-16.37	0.53	0.83	-166.01	-14.01	71 to 72	B3	G177
D792	37	5.32	115	59.70	4341.4	979482.20	P333	-22.04	0.49	0.79	-170.64	-18.62	71 to 72	B3	G177
D793	37	5.33	115	59.90	4323.6	979481.92	P333	-24.01	0.42	0.72	-172.07	-20.02	71 to 72	B3	G177
D794	37	5.33	116	0.10	4304.2	979481.45	P333	-26.30	0.34	0.65	-173.76	-21.69	71 to 72	B3	G177
D795	37	5.33	116	0.21	4287.7	979481.79	P333	-27.51	0.31	0.62	-174.44	-22.36	71 to 72	B3	G177
D796	37	5.33	116	0.43	4273.4	979482.25	P333	-28.40	0.29	0.60	-174.85	-22.75	71 to 72	B3	G177
D797	37	5.34	116	0.67	4254.9	979483.72	P333	-28.68	0.27	0.59	-174.51	-22.38	71 to 72	B3	G177
D798	37	5.34	116	0.90	4236.8	979485.52	P333	-28.58	0.25	0.57	-173.81	-21.65	71 to 72	B3	G177
D799	37	5.34	116	1.09	4224.6	979486.52	P333	-28.73	0.21	0.54	-173.57	-21.40	71 to 72	B3	G177
D800	37	5.34	116	1.30	4207.2	979487.93	P333	-28.95	0.20	0.54	-173.20	-21.00	71 to 72	B3	G177
D802	37	5.34	116	1.70	4180.0	979489.53	P333	-29.91	0.20	0.55	-173.22	-20.98	71 to 72	B3	G177
D803	37	5.34	116	1.91	4163.6	979491.25	P333	-29.73	0.20	0.55	-172.48	-20.22	71 to 72	B3	G177
D804	37	5.50	116	2.03	4171.3	979490.07	P333	-30.42	0.20	0.56	-173.42	-21.00	71 to 72	B3	G177
D805	37	5.50	116	1.84	4187.6	979489.09	P333	-29.87	0.20	0.55	-173.44	-21.04	71 to 72	B3	G177

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
D806	37	5.50	116	1.65	4203.5	979488.19	P333	-29.27	0.20	0.55	-173.39	-21.01	71 to 72	B3	G177
D807	37	5.50	116	1.44	4220.3	979487.15	P333	-28.73	0.21	0.55	-173.42	-21.06	71 to 72	B3	G177
D808	37	5.50	116	1.28	4235.3	979485.99	P333	-28.48	0.21	0.54	-173.70	-21.36	71 to 72	B3	G177
D809	37	5.50	116	0.97	4255.6	979484.62	P333	-27.95	0.23	0.56	-173.83	-21.52	71 to 72	B3	G177
D810	37	5.50	116	0.80	4266.1	979483.73	P333	-27.85	0.25	0.57	-174.09	-21.80	71 to 72	B3	G177
D811	37	5.50	116	0.59	4281.0	979482.41	P333	-27.77	0.27	0.59	-174.50	-22.23	71 to 72	B3	G177
D812	37	5.50	116	0.43	4290.8	979481.91	P333	-27.35	0.29	0.59	-174.41	-22.15	71 to 72	B3	G177
D813	37	5.50	116	0.22	4305.8	979481.12	P333	-26.73	0.31	0.62	-174.27	-22.03	71 to 72	B3	G177
D814	37	5.50	115	59.98	4328.5	979481.83	P333	-23.88	0.38	0.68	-172.15	-19.94	71 to 72	B3	G177
D815	37	5.49	115	59.79	4356.4	979482.27	P333	-20.80	0.46	0.76	-169.95	-17.77	71 to 72	B3	G177
D816	37	5.49	115	59.59	4377.3	979484.46	P333	-18.65	0.52	0.82	-166.45	-14.29	71 to 72	B3	G177
D817	37	5.50	115	59.39	4409.0	979486.94	P333	-11.20	0.58	0.88	-162.03	-9.88	71 to 72	B3	G177
D818	37	5.49	115	59.19	4425.8	979489.13	P333	-7.42	0.65	0.95	-158.75	-6.63	71 to 72	B3	G177
D819	37	5.65	115	59.28	4436.6	979490.82	P333	-4.95	0.65	0.95	-156.65	-4.37	71 to 72	B3	G177
D820	37	5.67	115	59.48	4410.8	979486.95	P333	-11.27	0.58	0.88	-162.16	-9.84	71 to 72	B3	G177
D821	37	5.67	115	59.68	4385.8	979484.05	P333	-16.52	0.50	0.80	-166.63	-14.29	71 to 72	B3	G177
D822	37	5.67	115	59.89	4356.0	979482.93	P333	-20.44	0.43	0.74	-169.59	-17.23	71 to 72	B3	G177
D823	37	5.67	116	0.09	4333.5	979482.03	P333	-23.46	0.35	0.66	-171.92	-19.54	71 to 72	B3	G177
D824	37	5.66	116	0.30	4322.4	979481.11	P333	-25.41	0.30	0.61	-173.54	-21.15	71 to 72	B3	G177
D825	37	5.66	116	0.47	4310.4	979481.37	P333	-26.28	0.28	0.60	-174.00	-21.59	71 to 72	B3	G177
D826	37	5.66	116	0.70	4295.5	979482.29	P333	-26.76	0.26	0.58	-173.99	-21.56	71 to 72	B3	G177
D827	37	5.67	116	0.92	4278.9	979483.25	P333	-27.37	0.23	0.56	-174.06	-21.60	71 to 72	B3	G177
D828	37	5.67	116	1.14	4262.2	979484.20	P333	-27.99	0.21	0.54	-174.13	-21.64	71 to 72	B3	G177
D829	37	5.67	116	1.35	4246.2	979485.30	P333	-28.40	0.21	0.55	-173.97	-21.46	71 to 72	B3	G177
D830	37	5.67	116	1.57	4225.5	979486.63	P333	-29.01	0.20	0.54	-173.89	-21.36	71 to 72	B3	G177
D831	37	5.67	116	1.78	4205.9	979487.76	P333	-29.72	0.20	0.55	-173.92	-21.36	71 to 72	B3	G177
D832	37	5.67	116	1.96	4193.0	979488.52	P333	-30.18	0.20	0.56	-173.92	-21.34	71 to 72	B3	G177
D833	37	5.84	116	2.25	4187.2	979488.98	P333	-30.51	0.21	0.58	-174.03	-21.26	71 to 72	B3	G177
D834	37	5.84	116	2.11	4194.6	979488.39	P333	-30.40	0.21	0.58	-174.18	-21.43	71 to 72	B3	G177
D835	37	5.83	116	1.84	4219.2	979486.79	P333	-29.68	0.21	0.56	-174.32	-21.61	71 to 72	B3	G177
D836	37	5.83	116	1.72	4227.9	979487.24	P333	-28.41	0.21	0.56	-173.35	-20.65	71 to 72	B3	G177
D837	37	5.83	116	1.46	4256.4	979484.51	P333	-28.46	0.21	0.55	-174.38	-21.71	71 to 72	B3	G177
D838	37	5.83	116	1.22	4276.8	979483.42	P333	-27.63	0.22	0.56	-174.25	-21.60	71 to 72	B3	G177
D839	37	5.83	116	1.04	4291.8	979482.66	P333	-26.98	0.23	0.56	-174.11	-21.48	71 to 72	B3	G177
D840	37	5.84	116	0.85	4310.7	979481.89	P333	-25.99	0.25	0.58	-173.75	-21.14	71 to 72	B3	G177
D841	37	5.83	116	0.63	4321.8	979481.45	P333	-25.37	0.27	0.60	-173.49	-20.91	71 to 72	B3	G177
D842	37	5.83	116	0.46	4336.2	979480.44	P333	-25.03	0.29	0.61	-173.63	-21.07	71 to 72	B3	G177
D843	37	5.83	116	0.22	4350.6	979481.02	P333	-23.09	0.31	0.63	-172.17	-19.63	71 to 72	B3	G177
D844	37	5.82	115	59.98	4361.8	979482.73	P333	-20.32	0.39	0.70	-169.70	-17.19	71 to 72	B3	G177
D845	37	5.82	115	59.78	4387.0	979483.60	P333	-17.08	0.47	0.78	-167.25	-14.76	71 to 72	B3	G177
D846	37	5.82	115	59.57	4412.8	979485.59	P333	-12.66	0.54	0.85	-163.65	-11.19	71 to 72	B3	G177
D847	37	5.82	115	59.37	4443.8	979487.56	P333	-7.78	0.68	0.99	-159.68	-7.24	71 to 72	B3	G177
D848	37	5.97	115	59.29	4478.5	979486.76	P333	-5.53	0.75	1.06	-158.56	-5.99	71 to 72	B3	G177
D849	37	5.98	115	59.47	4448.7	979486.71	P333	-8.40	0.63	0.94	-160.52	-7.92	71 to 72	B3	G177
D850	37	5.99	115	59.68	4406.3	979485.90	P333	-13.21	0.51	0.82	-164.00	-11.37	71 to 72	B3	G177
D851	37	5.99	115	59.89	4383.5	979483.65	P333	-17.60	0.43	0.74	-167.69	-15.04	71 to 72	B3	G177
D852	37	5.99	116	0.06	4380.1	979481.56	P333	-20.01	0.37	0.69	-170.04	-17.37	71 to 72	B3	G177
D853	37	5.96	116	0.35	4352.9	979480.21	P333	-23.87	0.30	0.62	-173.04	-20.37	71 to 72	B3	G177
D854	37	6.00	116	0.57	4342.2	979480.80	P333	-24.35	0.28	0.61	-173.15	-20.42	71 to 72	B3	G177
D855	37	6.00	116	0.69	4337.6	979481.12	P333	-24.46	0.27	0.60	-173.12	-20.37	71 to 72	B3	G177
D856	37	6.00	116	0.90	4323.6	979481.40	P333	-25.50	0.26	0.59	-173.69	-20.92	71 to 72	B3	G177
D857	37	6.00	116	1.11	4307.2	979482.35	P333	-26.09	0.26	0.60	-173.71	-20.92	71 to 72	B3	G177
D858	37	6.00	116	1.30	4290.1	979482.67	P333	-27.38	0.25	0.59	-174.42	-21.61	71 to 72	B3	G177
D859	37	6.00	116	1.51	4268.1	979483.75	P333	-28.36	0.25	0.59	-174.65	-21.81	71 to 72	B3	G177
D860	37	6.00	116	1.73	4243.6	979484.71	P333	-29.71	0.25	0.60	-175.14	-22.28	71 to 72	B3	G177
D861	37	6.00	116	1.92	4224.7	979485.98	P333	-30.21	0.25	0.61	-174.99	-22.11	71 to 72	B3	G177
D862	37	6.00	116	2.13	4205.0	979487.35	P333	-30.70	0.25	0.62	-174.79	-21.88	71 to 72	B3	G177
D863	37	6.00	116	2.35	4189.9	979488.81	P333	-30.66	0.25	0.62	-174.23	-21.30	71 to 72	B3	G177
D864	37	6.16	116	2.00	4235.0	979485.35	P333	-30.11	0.27	0.63	-175.22	-22.18	71 to 72	B3	G177
D865	37	6.16	116	1.84	4252.2	979484.58	P333	-29.26	0.27	0.63	-174.96	-21.94	3 _ 72	B3	W772
D866	37	6.16	116	1.63	4275.8	979483.48	P333	-28.14	0.27	0.62	-174.66	-21.66	3 _ 72	B3	W772
D867	37	6.28	116	1.17	4337.4	979481.04	P333	-24.97	0.31	0.65	-173.57	-20.51	3 _ 72	B3	W772
D868	37	6.16	116	0.80	4356.0	979480.97	P333	-23.11	0.29	0.62	-172.38	-19.47	3 _ 72	B3	W772
D869	37	6.16	116	0.59	4372.8	979480.28	P333	-22.22	0.29	0.62	-172.07	-19.19	3 _ 72	B3	W772
D870	37	6.16	116	0.38	4385.3	979479.92	P333	-21.41	0.30	0.62	-171.68	-18.82	3 _ 72	B3	W772
D871	37	6.16	115	59.97	4410.4	979481.94	P333	-17.03	0.39	0.71	-168.07	-15.25	3 _ 72	B3	W772
D872	37	6.15	115	59.78	4410.9	979485.16	P333	-13.75	0.50	0.82	-164.70	-11.91	3 _ 72	B3	W772
D873	37	6.15	115	59.58	4431.0	979487.77	P333	-9.25	0.55	0.86	-160.85	-8.08	3 _ 72	B3	W772
D874	37	6.15	115	59.37	4466.3	979487.23	P333	-6.47	0.69	1.00	-159.14	-6.39	3 _ 72	B3	W772
D875	37	6.32	115	59.46	4471.0	979486.27	P333	-7.24	0.70	1.02	-160.04	-7.13	3 _ 72	B3	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	D	Y	BASE	MTR
D876	37	6.32	115	59.67	4460.7	979484.69	P333	-9.78	0.65	0.97	-162.29	-9.36	3	_	72	B3	W772
D877	37	6.32	115	59.87	4442.1	979482.06	P333	-14.16	0.44	0.76	-166.24	-13.29	3	_	72	B3	W772
D878	37	6.33	116	0.07	4432.8	979480.10	P333	-17.01	0.35	0.67	-168.86	-15.88	3	_	72	B3	W772
D879	37	6.33	116	0.28	4420.2	979479.67	P333	-18.62	0.31	0.64	-170.07	-17.06	3	_	72	B3	W772
D880	37	6.33	116	0.50	4406.5	979479.71	P333	-19.87	0.31	0.64	-170.85	-17.82	3	_	72	B3	W772
D881	37	6.33	116	0.69	4388.6	979480.06	P333	-21.21	0.32	0.65	-171.56	-18.51	3	_	72	B3	W772
D882	37	6.33	116	0.90	4367.6	979480.84	P333	-22.40	0.32	0.65	-172.04	-18.96	3	_	72	B3	W772
D883	37	6.33	116	1.11	4348.1	979481.17	P333	-23.90	0.32	0.66	-172.86	-19.76	3	_	72	B3	W772
D884	37	6.33	116	1.31	4326.3	979481.59	P333	-25.63	0.32	0.66	-173.81	-20.69	3	_	72	B3	W772
D885	37	6.33	116	1.53	4300.5	979482.35	P333	-27.20	0.32	0.67	-174.51	-21.36	3	_	72	B3	W772
D886	37	6.33	116	1.74	4274.5	979483.35	P333	-28.64	0.31	0.66	-175.08	-21.91	3	_	72	B3	W772
D887	37	6.33	116	1.95	4250.6	979484.42	P333	-29.82	0.30	0.66	-175.44	-22.24	3	_	72	B3	W772
D888	37	6.33	116	2.15	4226.2	979485.80	P333	-30.73	0.30	0.67	-175.50	-22.28	3	_	72	B3	W772
D889	37	6.49	116	2.44	4201.1	979488.04	P333	-31.08	0.32	0.70	-174.96	-21.55	3	_	72	B3	W772
D890	37	6.49	116	2.24	4223.0	979486.01	P333	-31.06	0.32	0.70	-175.69	-22.31	3	_	72	B3	W772
D891	37	6.49	116	2.03	4247.7	979484.70	P333	-30.04	0.34	0.71	-175.51	-22.15	3	_	72	B3	W772
D892	37	6.49	116	1.82	4270.7	979483.72	P333	-28.86	0.35	0.71	-175.12	-21.79	3	_	72	B3	W772
D893	37	6.49	116	1.62	4297.0	979482.70	P333	-27.41	0.37	0.72	-174.56	-21.25	3	_	72	B3	W772
D894	37	6.49	116	1.41	4325.2	979481.83	P333	-25.63	0.38	0.73	-173.73	-20.45	3	_	72	B3	W772
D895	37	6.49	116	1.20	4349.5	979481.38	P333	-23.79	0.38	0.72	-172.74	-19.48	3	_	72	B3	W772
D896	37	6.49	116	0.99	4377.4	979480.74	P333	-21.81	0.39	0.73	-171.70	-18.47	3	_	72	B3	W772
D897	37	6.49	116	0.78	4398.9	979479.87	P333	-20.66	0.39	0.73	-171.29	-18.08	3	_	72	B3	W772
D898	37	6.49	116	0.57	4421.3	979479.48	P333	-18.94	0.38	0.71	-170.36	-17.17	3	_	72	B3	W772
D899	37	6.49	116	0.37	4441.0	979479.40	P333	-17.17	0.38	0.71	-169.26	-16.10	3	_	72	B3	W772
D900	37	6.49	116	0.17	4457.4	979479.55	P333	-15.48	0.38	0.71	-168.13	-14.99	3	_	72	B3	W772
D901	37	6.49	115	59.98	4470.8	979480.10	P333	-13.67	0.41	0.74	-166.75	-13.63	3	_	72	B3	W772
D902	37	6.49	115	59.78	4467.9	979482.66	P333	-11.38	0.52	0.84	-164.27	-11.17	3	_	72	B3	W772
D903	37	6.63	115	59.88	4495.7	979480.11	P333	-11.52	0.47	0.80	-165.40	-12.16	3	_	72	B3	W772
D904	37	6.83	115	59.96	4521.1	979478.97	P333	-10.57	0.57	0.91	-165.20	-11.77	3	_	72	B3	W772
D905	37	6.82	116	0.18	4497.5	979478.81	P333	-12.93	0.63	0.97	-166.70	-13.25	3	_	72	B3	W772
D906	37	6.84	116	0.36	4478.5	979479.17	P333	-14.38	0.70	1.04	-167.43	-13.94	3	_	72	B3	W772
D907	37	6.81	116	0.59	4452.3	979479.91	P333	-16.06	0.66	1.00	-168.25	-14.77	3	_	72	B3	W772
D908	37	6.83	116	0.82	4415.0	979480.99	P333	-18.52	0.67	1.01	-169.42	-15.89	3	_	72	B3	W772
D909	37	6.83	116	1.00	4391.3	979481.33	P333	-20.41	0.67	1.02	-170.49	-16.94	3	_	72	B3	W772
D910	37	6.83	116	1.20	4364.3	979481.83	P333	-22.45	0.63	0.98	-171.64	-18.06	3	_	72	B3	W772
D911	37	6.83	116	1.40	4335.0	979482.40	P333	-24.63	0.57	0.93	-172.87	-19.27	3	_	72	B3	W772
D912	37	6.83	116	1.60	4305.8	979483.32	P333	-26.45	0.54	0.89	-173.73	-20.10	3	_	72	B3	W772
D913	37	6.82	116	1.81	4280.6	979483.62	P333	-28.51	0.47	0.83	-174.98	-21.34	3	_	72	B3	W772
D914	37	7.11	116	3.82	4219.1	979487.40	P333	-30.93	0.34	0.77	-175.36	-21.20	3	_	72	B3	W772
D915	37	6.93	116	3.91	4193.8	979489.38	P333	-31.07	0.34	0.77	-174.63	-20.63	3	_	72	B3	W772
D916	37	6.67	116	3.78	4194.3	979490.68	P333	-29.34	0.31	0.73	-172.96	-19.23	3	_	72	B3	W772
D917	37	6.68	116	3.59	4182.5	979490.19	P333	-30.96	0.31	0.72	-174.18	-20.46	3	_	72	B3	W772
D918	37	6.68	116	3.32	4182.7	979489.13	P333	-32.00	0.31	0.72	-175.23	-21.54	3	_	72	B3	W772
D919	37	6.60	116	3.20	4178.5	979489.15	P333	-32.26	0.30	0.71	-175.35	-21.75	3	_	72	B3	W772
D920	37	6.69	116	2.95	4182.1	979488.78	P333	-32.42	0.32	0.72	-175.63	-21.98	3	_	72	B3	W772
D921	37	6.67	116	2.75	4165.5	979490.12	P333	-32.61	0.33	0.73	-175.24	-21.63	3	_	72	B3	W772
D922	37	6.67	116	2.55	4190.5	979488.04	P333	-32.34	0.34	0.72	-175.84	-22.25	3	_	72	B3	W772
D923	37	6.82	116	2.03	4251.2	979484.38	P333	-30.51	0.43	0.80	-176.01	-22.34	3	_	72	B3	W772
D924	37	6.82	116	2.13	4238.2	979484.79	P333	-31.32	0.42	0.80	-176.38	-22.70	3	_	72	B3	W772
D925	37	6.82	116	2.32	4216.0	979485.77	P333	-32.43	0.38	0.77	-176.75	-23.04	3	_	72	B3	W772
D926	37	6.82	116	2.44	4203.2	979486.75	P333	-32.65	0.38	0.77	-176.54	-22.82	3	_	72	B3	W772
D927	37	6.83	116	2.67	4179.6	979488.96	P333	-32.68	0.35	0.75	-175.77	-22.01	3	_	72	B3	W772
D928	37	6.83	116	2.88	4182.7	979488.73	P333	-32.62	0.34	0.74	-175.83	-22.05	3	_	72	B3	W772
D929	37	6.83	116	3.06	4186.9	979488.41	P333	-32.54	0.33	0.73	-175.91	-22.11	3	_	72	B3	W772
D930	37	6.83	116	3.26	4184.2	979488.64	P333	-32.57	0.32	0.74	-175.83	-22.00	3	_	72	B3	W772
D931	37	6.83	116	3.37	4187.5	979488.61	P333	-32.29	0.32	0.74	-175.66	-21.82	3	_	72	B3	W772
D932	37	7.02	116	3.55	4201.0	979487.71	P333	-32.19	0.34	0.76	-176.01	-21.97	3	_	72	B3	W772
D933	37	7.03	116	3.37	4196.1	979487.63	P333	-32.75	0.34	0.76	-176.40	-22.37	3	_	72	B3	W772
D934	37	6.99	116	3.12	4192.1	979487.75	P333	-32.95	0.35	0.77	-176.45	-22.49	3	_	72	B3	W772
D935	37	6.99	116	2.98	4192.6	979487.84	P333	-32.81	0.35	0.76	-176.34	-22.39	3	_	72	B3	W772
D936	37	7.00	116	2.73	4174.0	979489.14	P333	-33.27	0.38	0.79	-176.13	-22.20	3	_	72	B3	W772
D937	37	6.99	116	2.52	4194.5	979487.19	P333	-33.28	0.40	0.79	-176.84	-22.95	3	_	72	B3	W772
D938	37	6.99	116	2.30	4218.0	979485.69	P333	-32.57	0.43	0.82	-176.91	-23.04	3	_	72	B3	W772
D939	37	6.99	116	2.11	4239.9	979485.11	P333	-31.09	0.46	0.84	-176.16	-22.32	3	_	72	B3	W772
D940	37	6.99	116	1.92	4261.4	979484.88	P333	-29.30	0.53	0.90	-175.05	-21.23	3	_	72	B3	W772
D941	37	7.00	116	1.78	4280.9	979484.55	P333	-27.81	0.56	0.92	-174.21	-20.40	3	_	72	B3	W772
D942	37	6.99	116	1.52	4315.6	979483.85	P333	-25.24	0.63	0.99	-172.75	-18.98	3	_	72	B3	W772
D943	37	6.99	116	1.32	4342.8	979483.29	P333	-23.24	0.69	1.04	-171.64	-17.90	3	_	72	B3	W772
D944	37	7.15	116	1.19	4346.9	979485.51	P333	-20.86	0.87	1.22	-169.22	-15.34	3	_	72	B3	W772
D945	37	7.15	116	1.36	4323.5	979485.63	P333	-22.94	0.74	1.10	-170.62	-16.72	3	_	72	B3	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
D946	37	7.15	116	1.52	4301.4	979485.79	P333	-24.86	0.68	1.04	-171.84	-17.92	3 _ 72	B3	W772
D947	37	7.15	116	1.76	4274.1	979486.03	P333	-27.19	0.62	0.98	-173.29	-19.34	3 _ 72	B3	W772
D948	37	7.15	116	1.93	4251.9	979486.22	P333	-29.09	0.55	0.92	-174.49	-20.52	3 _ 72	B3	W772
D949	37	7.15	116	2.18	4220.7	979486.61	P333	-31.63	0.49	0.88	-176.00	-22.00	3 _ 72	B3	W772
D950	37	7.15	116	2.41	4200.8	979486.93	P333	-33.18	0.44	0.83	-176.92	-22.89	3 _ 72	B3	W772
D951	37	7.15	116	2.02	4182.8	979488.15	P333	-33.65	0.41	0.80	-176.80	-22.81	3 _ 72	B3	W772
D952	37	7.15	116	2.82	4183.6	979488.40	P333	-33.33	0.40	0.81	-176.50	-22.42	3 _ 72	B3	W772
D953	37	7.15	116	3.03	4207.4	979487.17	P333	-32.32	0.38	0.80	-176.32	-22.22	3 _ 72	B3	W772
D954	37	7.15	116	3.23	4202.9	979487.03	P333	-32.88	0.37	0.79	-176.73	-22.60	3 _ 72	B3	W772
D955	37	7.20	116	3.45	4212.1	979486.62	P333	-32.50	0.35	0.77	-176.69	-22.49	3 _ 72	B3	W772
D956	37	7.32	116	4.19	4245.1	979486.65	P333	-29.54	0.38	0.80	-174.83	-20.42	3 _ 72	B3	W772
D957	37	7.32	116	3.99	4236.7	979486.62	P333	-30.36	0.37	0.79	-175.37	-20.99	3 _ 72	B3	W772
D958	37	7.32	116	3.79	4232.1	979486.17	P333	-31.24	0.35	0.78	-176.11	-21.75	3 _ 72	B3	W772
D959	37	7.32	116	3.66	4226.4	979486.10	P333	-31.85	0.35	0.77	-176.53	-22.19	3 _ 72	B3	W772
D960	37	7.32	116	3.46	4221.6	979486.16	P333	-32.24	0.37	0.79	-176.73	-22.41	3 _ 72	B3	W772
D961	37	7.32	116	3.30	4217.2	979486.31	P333	-32.50	0.38	0.80	-176.84	-22.54	3 _ 72	B3	W772
D962	37	7.32	116	3.08	4211.6	979486.69	P333	-32.65	0.40	0.82	-176.77	-22.50	3 _ 72	B3	W772
D963	37	7.32	116	2.86	4196.9	979487.48	P333	-33.24	0.41	0.82	-176.86	-22.61	3 _ 72	B3	W772
D964	37	7.32	116	2.71	4195.3	979487.48	P333	-33.39	0.43	0.83	-176.94	-22.71	3 _ 72	B3	W772
D965	37	7.32	116	2.46	4197.0	979487.46	P333	-33.25	0.45	0.85	-176.84	-22.64	3 _ 72	B3	W772
D966	37	7.32	116	2.12	4228.4	979487.36	P333	-30.40	0.51	0.89	-175.03	-20.87	3 _ 72	B3	W772
D967	37	7.32	116	1.92	4251.1	979487.57	P333	-28.06	0.54	0.92	-173.43	-19.30	3 _ 72	B3	W772
D968	37	7.32	116	1.71	4275.8	979487.70	P333	-25.61	0.63	1.00	-171.75	-17.64	3 _ 72	B3	W772
D969	37	7.32	116	1.51	4300.7	979487.69	P333	-23.27	0.74	1.10	-170.17	-16.09	3 _ 72	B3	W772
D970	37	7.32	116	1.40	4315.1	979487.66	P333	-21.95	0.80	1.16	-169.28	-15.21	3 _ 72	B3	W772
D971	37	7.32	116	1.23	4345.9	979486.71	P333	-20.01	0.98	1.33	-168.22	-14.18	3 _ 72	B3	W772
D972	37	7.48	116	1.42	4312.5	979490.03	P333	-20.06	0.87	1.23	-167.23	-13.01	3 _ 72	B3	W772
D973	37	7.49	116	1.62	4286.5	979490.18	P333	-22.37	0.68	1.05	-168.82	-14.57	3 _ 72	B3	W772
D974	37	7.49	116	1.85	4254.3	979489.38	P333	-26.19	0.55	0.93	-171.67	-17.39	3 _ 72	B3	W772
D975	37	7.49	116	2.08	4230.6	979488.61	P333	-29.19	0.52	0.91	-173.87	-19.56	3 _ 72	B3	W772
D976	37	7.49	116	2.28	4212.7	979488.06	P333	-31.42	0.49	0.89	-175.51	-21.17	3 _ 72	B3	W772
D977	37	7.50	116	2.49	4196.3	979487.73	P333	-33.31	0.46	0.86	-176.87	-22.50	3 _ 72	B3	W772
D978	37	7.50	116	2.71	4195.9	979487.39	P333	-33.69	0.44	0.85	-177.24	-22.84	3 _ 72	B3	W772
D979	37	7.50	116	2.92	4203.3	979487.99	P333	-32.39	0.42	0.84	-176.21	-21.78	3 _ 72	B3	W772
D980	37	7.50	116	3.05	4196.9	979487.59	P333	-33.39	0.41	0.83	-177.00	-22.56	3 _ 72	B3	W772
D981	37	7.50	116	3.26	4219.1	979486.45	P333	-32.45	0.40	0.82	-176.82	-22.35	3 _ 72	B3	W772
D982	37	7.49	116	3.42	4229.9	979485.81	P333	-32.06	0.38	0.80	-176.82	-22.34	3 _ 72	B3	W772
D983	37	7.48	116	3.88	4236.8	979486.01	P333	-31.19	0.37	0.79	-176.21	-21.69	3 _ 72	B3	W772
D984	37	7.49	116	4.08	4242.3	979486.25	P333	-30.45	0.39	0.81	-175.63	-21.07	3 _ 72	B3	W772
D985	37	7.49	116	4.29	4253.9	979486.00	P333	-29.61	0.40	0.83	-175.17	-20.58	3 _ 72	B3	W772
D986	36	58.59	116	3.02	3929.0	979500.67	P333	-32.59	0.21	0.53	-167.31	-21.58	3 _ 72	B3	W772
D987	36	58.59	116	2.91	3929.0	979499.93	P333	-33.33	0.21	0.53	-168.05	-22.32	3 _ 72	B3	W772
D988	36	58.59	116	2.71	3928.4	979498.56	P333	-34.75	0.21	0.52	-169.46	-23.73	3 _ 72	B3	W772
D989	36	58.59	116	2.50	3927.3	979497.61	P333	-35.81	0.21	0.52	-170.48	-24.76	3 _ 72	B3	W772
D990	36	58.59	116	2.30	3925.3	979497.10	P333	-36.50	0.21	0.52	-171.11	-25.39	3 _ 72	B3	W772
D991	36	58.59	116	2.09	3924.2	979496.59	P333	-37.12	0.21	0.51	-171.69	-25.97	3 _ 72	B3	W772
D992	36	58.59	116	1.89	3924.7	979496.38	P333	-37.28	0.21	0.51	-171.87	-26.15	3 _ 72	B3	W772
D993	36	58.58	116	1.69	3924.5	979496.21	P333	-37.45	0.21	0.51	-172.04	-26.34	3 _ 72	B3	W772
D994	36	58.58	116	1.48	3924.5	979496.24	P333	-37.42	0.21	0.50	-172.02	-26.32	3 _ 72	B3	W772
D995	36	58.58	116	1.28	3924.4	979496.27	P333	-37.40	0.21	0.50	-172.00	-26.30	3 _ 72	B3	W772
D996	36	58.58	116	1.06	3924.8	979496.43	P333	-37.21	0.21	0.50	-171.81	-26.12	3 _ 72	B3	W772
D997	36	58.58	116	0.86	3924.9	979496.80	P333	-36.83	0.21	0.49	-171.45	-25.76	3 _ 72	B3	W772
D998	36	58.58	116	0.66	3924.8	979497.25	P333	-36.39	0.21	0.49	-171.00	-25.31	3 _ 72	B3	W772
D999	36	58.58	116	0.45	3924.4	979498.04	P333	-35.63	0.21	0.49	-170.24	-24.56	3 _ 72	B3	W772
E001	36	58.58	116	0.36	3924.7	979498.51	P333	-35.14	0.21	0.49	-169.75	-24.07	3 _ 72	B3	W772
E002	36	58.58	116	0.25	3924.0	979498.97	P333	-34.74	0.21	0.49	-169.33	-23.65	3 _ 72	B3	W772
E003	36	58.58	116	0.04	3923.4	979500.01	P333	-33.76	0.21	0.49	-168.33	-22.65	3 _ 72	B3	W772
E004	36	58.58	115	59.84	3923.2	979501.39	P333	-32.40	0.21	0.48	-166.97	-21.29	3 _ 72	B3	W772
E005	36	58.58	115	59.64	3922.6	979503.00	P333	-30.84	0.32	0.59	-165.29	-19.61	3 _ 72	B3	W772
E006	36	58.58	115	59.43	3923.2	979504.98	P333	-28.81	0.43	0.70	-163.16	-17.48	3 _ 72	B3	W772
E007	36	58.58	115	59.33	3934.8	979505.00	P333	-27.70	0.54	0.81	-162.34	-16.66	3 _ 72	B3	W772
E008	36	58.74	115	59.34	3956.1	979504.30	P333	-26.63	0.76	1.03	-161.78	-15.95	3 _ 72	B3	W772
E009	36	58.74	115	59.53	3927.7	979504.32	P333	-29.28	0.41	0.68	-163.80	-17.97	3 _ 72	B3	W772
E010	36	58.75	115	59.74	3925.2	979502.60	P333	-31.25	0.30	0.57	-165.80	-19.96	3 _ 72	B3	W772
E011	36	58.75	115	59.94	3925.3	979500.98	P333	-32.86	0.21	0.48	-167.50	-21.66	3 _ 72	B3	W772
E012	36	58.75	116	0.15	3926.3	979499.64	P333	-34.10	0.21	0.49	-168.77	-22.93	3 _ 72	B3	W772
E013	36	58.75	116	0.35	3927.8	979498.27	P333	-35.33	0.21	0.49	-170.05	-24.20	3 _ 72	B3	W772
E014	36	58.75	116	0.56	3927.4	979497.27	P333	-36.37	0.21	0.49	-171.07	-25.22	3 _ 72	B3	W772
E015	36	58.75	116	0.76	3927.3	979496.80	P333	-36.85	0.21	0.49	-171.55	-25.70	3 _ 72	B3	W772
E016	36	58.75	116	0.97	3929.5	979496.12	P333	-37.32	0.21	0.50	-172.09	-26.24	3 _ 72	B3	W772

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
E017	36	58.75	116	1.17	3928.4	979496.00	P333	-37.54	0.21	0.50	-172.27	-26.41	3 _ 72	B3	W772
E018	36	58.75	116	1.38	3929.0	979496.01	P333	-37.48	0.21	0.50	-172.23	-26.37	3 _ 72	B3	W772
E019	36	58.75	116	1.58	3929.1	979495.90	P333	-37.58	0.21	0.51	-172.32	-26.45	3 _ 72	B3	W772
E020	36	58.75	116	1.79	3929.0	979495.98	P333	-37.51	0.21	0.51	-172.25	-26.38	3 _ 72	B3	W772
E021	36	58.75	116	1.99	3928.8	979496.04	P333	-37.47	0.21	0.51	-172.20	-26.33	3 _ 72	B3	W772
E022	36	58.75	116	2.19	3928.1	979496.26	P333	-37.31	0.21	0.52	-172.01	-26.13	3 _ 72	B3	W772
E023	36	58.75	116	2.40	3929.4	979495.95	P333	-37.50	0.21	0.52	-172.25	-26.37	3 _ 72	B3	W772
E024	36	58.75	116	2.61	3930.3	979497.37	P333	-36.00	0.21	0.52	-170.77	-24.89	3 _ 72	B3	W772
E025	36	58.75	116	2.82	3930.4	979498.45	P333	-34.91	0.21	0.53	-169.68	-23.79	3 _ 72	B3	W772
E026	36	58.75	116	3.03	3932.2	979499.79	P333	-33.40	0.21	0.53	-168.23	-22.34	3 _ 72	B3	W772
E027	36	58.91	116	3.03	3935.0	979499.03	P333	-34.13	0.21	0.53	-169.05	-23.00	3 _ 72	B3	W772
E028	36	58.91	116	2.92	3933.9	979498.35	P333	-34.91	0.21	0.53	-169.80	-23.75	3 _ 72	B3	W772
E029	36	58.91	116	2.71	3932.9	979497.18	P333	-36.17	0.21	0.53	-171.03	-24.99	3 _ 72	B3	W772
E030	36	58.91	116	2.50	3932.8	979496.38	P333	-36.98	0.21	0.52	-171.84	-25.80	3 _ 72	B3	W772
E031	36	58.91	116	2.30	3932.2	979495.91	P333	-37.51	0.21	0.52	-172.35	-26.31	3 _ 72	B3	W772
E032	36	58.91	116	2.09	3932.3	979495.64	P333	-37.77	0.21	0.52	-172.61	-26.58	3 _ 72	B3	W772
E033	36	58.91	116	1.89	3932.2	979495.68	P333	-37.74	0.21	0.51	-172.59	-26.56	3 _ 72	B3	W772
E034	36	58.91	116	1.69	3932.7	979495.55	P333	-37.82	0.21	0.51	-172.69	-26.67	3 _ 72	B3	W772
E035	36	58.91	116	1.48	3932.3	979495.64	P333	-37.77	0.21	0.50	-172.63	-26.61	3 _ 72	B3	W772
E036	36	58.91	116	1.27	3931.6	979495.68	P333	-37.80	0.21	0.50	-172.64	-26.62	3 _ 72	B3	W772
E037	36	58.91	116	1.06	3931.7	979495.84	P333	-37.63	0.21	0.50	-172.47	-26.46	3 _ 72	B3	W772
E038	36	58.91	116	0.86	3931.5	979496.25	P333	-37.23	0.21	0.50	-172.07	-26.06	3 _ 72	B3	W772
E039	36	58.91	116	0.65	3930.5	979496.99	P333	-36.59	0.21	0.49	-171.40	-25.40	3 _ 72	B3	W772
E040	36	58.91	116	0.45	3929.9	979497.89	P333	-35.75	0.21	0.49	-170.54	-24.54	3 _ 72	B3	W772
E041	36	58.91	116	0.35	3929.9	979498.50	P333	-35.14	0.21	0.49	-169.93	-23.93	3 _ 72	B3	W772
E042	36	58.91	116	0.25	3929.5	979499.15	P333	-34.52	0.21	0.49	-169.30	-23.30	3 _ 72	B3	W772
E043	36	58.91	116	0.03	3928.8	979500.47	P333	-33.27	0.21	0.49	-168.02	-22.02	3 _ 72	B3	W772
E044	36	58.91	115	59.85	3927.6	979502.14	P333	-31.71	0.27	0.54	-166.37	-20.38	3 _ 72	B3	W772
E045	36	58.90	115	59.64	3929.6	979504.08	P333	-29.57	0.32	0.59	-164.25	-18.27	3 _ 72	B3	W772
E046	36	58.90	115	59.44	3945.6	979504.95	P333	-27.19	0.43	0.70	-162.32	-16.34	3 _ 72	B3	W772
E047	36	58.90	115	59.33	3955.2	979505.23	P333	-26.01	0.49	0.76	-161.40	-15.42	3 _ 72	B3	W772
E048	36	58.90	115	59.23	3967.9	979505.21	P333	-24.84	0.54	0.81	-160.61	-14.63	3 _ 72	B3	W772
E049	36	58.90	115	59.13	3989.7	979504.30	P333	-23.70	0.54	0.80	-160.23	-14.25	3 _ 72	B3	W772
E050	36	59.09	116	3.03	3938.2	979498.28	P333	-34.84	0.21	0.53	-169.87	-23.64	3 _ 72	B3	W772
E051	36	59.09	116	2.81	3936.6	979497.07	P333	-36.20	0.21	0.53	-171.18	-24.96	3 _ 72	B3	W772
E052	36	59.09	116	2.61	3935.9	979496.21	P333	-37.12	0.21	0.53	-172.08	-25.86	3 _ 72	B3	W772
E053	36	59.09	116	2.40	3936.3	979495.58	P333	-37.71	0.21	0.52	-172.70	-26.49	3 _ 72	B3	W772
E054	36	59.09	116	2.19	3936.1	979495.32	P333	-37.99	0.10	0.41	-173.08	-26.87	3 _ 72	B3	W772
E055	36	59.09	116	1.99	3936.3	979495.23	P333	-38.06	0.10	0.41	-173.16	-26.95	3 _ 72	B3	W772
E056	36	59.08	116	1.79	3935.5	979495.38	P333	-37.97	0.10	0.40	-173.05	-26.86	3 _ 72	B3	W772
E057	36	59.08	116	1.58	3934.7	979495.63	P333	-37.80	0.10	0.40	-172.85	-26.66	3 _ 72	B3	W772
E058	36	59.08	116	1.37	3935.1	979495.50	P333	-37.89	0.10	0.40	-172.95	-26.77	3 _ 72	B3	W772
E059	36	59.08	116	1.17	3935.6	979495.55	P333	-37.80	0.10	0.39	-172.88	-26.70	3 _ 72	B3	W772
E060	36	59.08	116	0.96	3935.7	979495.91	P333	-37.43	0.21	0.50	-172.41	-26.24	3 _ 72	B3	W772
E061	36	59.08	116	0.76	3934.9	979495.66	P333	-37.75	0.21	0.49	-172.71	-26.54	3 _ 72	B3	W772
E062	36	59.08	116	0.56	3933.2	979497.55	P333	-36.02	0.21	0.49	-170.93	-24.76	3 _ 72	B3	W772
E063	36	59.08	116	0.35	3932.7	979498.65	P333	-34.97	0.21	0.49	-169.86	-23.70	3 _ 72	B3	W772
E064	36	59.08	116	0.15	3931.7	979499.94	P333	-33.77	0.21	0.49	-168.63	-22.47	3 _ 72	B3	W772
E065	36	59.07	115	59.95	3930.2	979501.34	P333	-32.50	0.22	0.50	-167.29	-21.14	3 _ 72	B3	W772
E066	36	59.07	115	59.74	3929.5	979503.33	P333	-30.57	0.30	0.57	-165.27	-19.13	3 _ 72	B3	W772
E067	36	59.07	115	59.53	3937.0	979505.02	P333	-28.18	0.38	0.65	-163.06	-16.92	3 _ 72	B3	W772
E068	36	59.07	115	59.33	3965.5	979505.24	P333	-25.28	0.46	0.72	-161.06	-14.92	3 _ 72	B3	W772
E069	36	59.07	115	59.13	4006.6	979503.98	P333	-22.68	0.54	0.81	-159.78	-13.65	3 _ 72	B3	W772
E070	36	59.23	115	58.92	4084.8	979500.99	P333	-18.55	0.87	1.13	-158.01	-11.73	3 _ 72	B3	W772
E071	36	59.23	115	59.01	4055.9	979501.69	P333	-20.56	0.76	1.02	-159.15	-12.87	3 _ 72	B3	W772
E072	36	59.23	115	59.13	4022.0	979503.25	P333	-22.19	0.65	0.91	-159.72	-13.44	3 _ 72	B3	W772
E073	36	59.23	115	59.22	3990.8	979504.56	P333	-23.81	0.54	0.80	-160.38	-14.09	3 _ 72	B3	W772
E074	36	59.25	116	3.03	3941.5	979497.61	P333	-35.43	0.21	0.53	-170.58	-24.19	3 _ 72	B3	W772
E075	36	59.25	116	2.91	3940.3	979496.92	P333	-36.23	0.21	0.53	-171.34	-24.96	3 _ 72	B3	W772
E076	36	59.25	116	2.70	3939.4	979495.95	P333	-37.28	0.21	0.53	-172.36	-25.98	3 _ 72	B3	W772
E077	36	59.25	116	2.50	3940.5	979495.20	P333	-37.93	0.10	0.42	-173.16	-26.79	3 _ 72	B3	W772
E078	36	59.25	116	2.30	3940.3	979494.80	P333	-38.35	0.10	0.41	-173.58	-27.21	3 _ 72	B3	W772
E079	36	59.25	116	2.10	3939.6	979494.78	P333	-38.44	0.10	0.41	-173.64	-27.28	3 _ 72	B3	W772
E080	36	59.25	116	1.89	3939.3	979494.93	P333	-38.31	0.10	0.41	-173.51	-27.15	3 _ 72	B3	W772
E081	36	59.25	116	1.68	3937.9	979494.79	P333	-38.59	0.10	0.40	-173.74	-27.39	3 _ 72	B3	W772
E082	36	59.25	116	1.47	3939.9	979495.12	P333	-38.07	0.10	0.40	-173.29	-26.94	3 _ 72	B3	W772
E083	36	59.25	116	1.27	3939.1	979495.19	P333	-38.07	0.21	0.50	-173.17	-26.83	3 _ 72	B3	W772
E084	36	59.25	116	1.06	3938.9	979495.53	P333	-37.75	0.21	0.50	-172.84	-26.50	3 _ 72	B3	W772
E085	36	59.25	116	0.85	3938.6	979496.17	P333	-37.14	0.21	0.50	-172.22	-25.89	3 _ 72	B3	W772
E086	36	59.25	116	0.65	3936.4	979497.11	P333	-36.41	0.21	0.49	-171.42	-25.09	3 _ 72	B3	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
E087	36	59.25	116	0.45	3936.2	979498.16	P333	-35.38	0.21	0.49	-170.38	-24.05	3	_	72	B3	W772
E088	36	59.25	116	0.35	3935.5	979498.76	P333	-34.84	0.21	0.49	-169.83	-23.51	3	_	72	B3	W772
E089	36	59.25	116	0.25	3935.2	979499.34	P333	-34.29	0.21	0.49	-169.26	-22.94	3	_	72	B3	W772
E090	36	59.25	116	0.04	3933.8	979500.76	P333	-33.00	0.21	0.49	-167.93	-21.61	3	_	72	B3	W772
E091	36	59.24	115	59.84	3932.5	979502.33	P333	-31.54	0.27	0.55	-166.36	-20.05	3	_	72	B3	W772
E092	36	59.24	115	59.63	3933.0	979504.37	P333	-29.45	0.32	0.59	-164.25	-17.95	3	_	72	B3	W772
E093	36	59.24	115	59.43	3950.7	979505.31	P333	-26.85	0.43	0.70	-162.14	-15.84	3	_	72	B3	W772
E094	36	59.39	115	59.12	4005.1	979504.49	P333	-22.77	0.65	0.91	-159.72	-13.29	3	_	72	B3	W772
E095	36	59.40	115	59.33	3968.5	979504.97	P333	-25.75	0.54	0.80	-161.55	-15.10	3	_	72	B3	W772
E096	36	59.40	115	59.54	3944.0	979504.76	P333	-28.26	0.41	0.68	-163.34	-16.89	3	_	72	B3	W772
E097	36	59.40	115	59.74	3935.5	979503.33	P333	-30.49	0.31	0.58	-165.38	-18.92	3	_	72	B3	W772
E098	36	59.40	115	59.94	3935.9	979501.64	P333	-32.14	0.23	0.51	-167.12	-20.66	3	_	72	B3	W772
E099	36	59.42	116	0.04	3937.0	979500.16	P333	-33.55	0.21	0.48	-168.59	-22.11	3	_	72	B3	W772
E100	36	59.42	116	0.35	3938.2	979498.82	P333	-34.77	0.21	0.49	-169.85	-23.36	3	_	72	B3	W772
E101	36	59.42	116	0.54	3938.9	979497.69	P333	-35.84	0.21	0.49	-170.94	-24.45	3	_	72	B3	W772
E102	36	59.42	116	0.75	3939.9	979496.65	P333	-36.78	0.21	0.49	-171.92	-25.42	3	_	72	B3	W772
E103	36	59.42	116	0.96	3941.4	979495.70	P333	-37.59	0.21	0.50	-172.77	-26.27	3	_	72	B3	W772
E104	36	59.42	116	1.16	3941.8	979495.15	P333	-38.11	0.21	0.50	-173.30	-26.79	3	_	72	B3	W772
E105	36	59.42	116	1.37	3941.4	979494.85	P333	-38.44	0.10	0.40	-173.72	-27.21	3	_	72	B3	W772
E106	36	59.42	116	1.57	3942.3	979494.71	P333	-38.50	0.10	0.40	-173.81	-27.29	3	_	72	B3	W772
E107	36	59.42	116	1.78	3943.2	979494.82	P333	-38.30	0.10	0.40	-173.64	-27.12	3	_	72	B3	W772
E108	36	59.42	116	2.00	3943.2	979494.56	P333	-38.56	0.10	0.41	-173.89	-27.36	3	_	72	B3	W772
E109	36	59.42	116	2.19	3944.8	979494.34	P333	-38.63	0.10	0.41	-174.02	-27.49	3	_	72	B3	W772
E110	36	59.42	116	2.40	3943.8	979494.54	P333	-38.53	0.10	0.42	-173.87	-27.33	3	_	72	B3	W772
E111	36	59.42	116	2.60	3943.8	979494.94	P333	-38.13	0.10	0.42	-173.47	-26.93	3	_	72	B3	W772
E112	36	59.42	116	2.81	3943.9	979495.84	P333	-37.22	0.21	0.53	-172.45	-25.90	3	_	72	B3	W772
E113	36	59.42	116	3.03	3946.3	979497.10	P333	-35.73	0.21	0.53	-171.05	-24.49	3	_	72	B3	W772
E114	36	59.58	116	3.03	3950.2	979496.91	P333	-35.79	0.21	0.54	-171.23	-24.52	3	_	72	B3	W772
E115	36	59.58	116	2.91	3949.1	979496.15	P333	-36.65	0.10	0.42	-172.17	-25.46	3	10	70	B3	G177
E116	36	59.58	116	2.70	3947.8	979495.00	P333	-37.92	0.10	0.42	-173.40	-26.70	3	10	70	B3	G177
E117	36	59.58	116	2.50	3948.0	979494.30	P333	-38.60	0.10	0.42	-174.09	-27.39	3	10	70	B3	G177
E118	36	59.58	116	2.30	3947.5	979494.29	P333	-38.66	0.10	0.41	-174.14	-27.45	3	10	70	B3	G177
E119	36	59.58	116	2.09	3947.3	979494.21	P333	-38.76	0.10	0.41	-174.23	-27.54	3	10	70	B3	G177
E120	36	59.58	116	1.88	3945.2	979494.51	P333	-38.66	0.10	0.41	-174.05	-27.37	3	10	70	B3	G177
E121	36	59.58	116	1.67	3946.4	979494.36	P333	-38.69	0.10	0.40	-174.14	-27.46	3	10	70	B3	G177
E122	36	59.58	116	1.47	3945.1	979494.48	P333	-38.70	0.10	0.40	-174.10	-27.43	3	10	70	B3	G177
E123	36	59.58	116	1.27	3944.9	979494.68	P333	-38.51	0.21	0.50	-173.81	-27.15	3	10	70	B3	G177
E124	36	59.58	116	1.06	3944.8	979495.22	P333	-37.98	0.21	0.50	-173.28	-26.62	3	10	70	B3	G177
E125	36	59.58	116	0.86	3943.4	979496.10	P333	-37.24	0.21	0.50	-172.48	-25.83	3	10	70	B3	G177
E126	36	59.58	116	0.65	3942.4	979497.15	P333	-36.28	0.21	0.49	-171.50	-24.85	3	10	70	B3	G177
E127	36	59.58	116	0.45	3941.6	979498.28	P333	-35.23	0.21	0.49	-170.42	-23.78	3	10	70	B3	G177
E128	36	59.58	116	0.35	3941.2	979498.88	P333	-34.66	0.21	0.49	-169.84	-23.20	3	10	70	B3	G177
E129	36	59.58	116	0.25	3940.5	979499.52	P333	-34.09	0.21	0.49	-169.24	-22.60	3	10	70	B3	G177
E130	36	59.58	116	0.04	3940.1	979500.91	P333	-32.74	0.21	0.48	-167.89	-21.26	3	10	70	B3	G177
E131	36	59.57	115	59.84	3939.6	979502.51	P333	-31.17	0.27	0.54	-166.24	-19.62	3	10	70	B3	G177
E132	36	59.57	115	59.63	3945.5	979503.89	P333	-29.23	0.37	0.64	-164.41	-17.79	3	10	70	B3	G177
E133	36	59.57	115	59.42	3963.1	979504.44	P333	-27.03	0.49	0.76	-162.69	-16.08	3	10	70	B3	G177
E134	36	59.74	116	3.03	3956.1	979496.68	P333	-35.69	0.10	0.43	-171.44	-24.57	_	_	72	B3	W772
E135	36	59.74	116	2.81	3953.3	979495.35	P333	-37.29	0.10	0.42	-172.95	-26.08	_	_	72	B3	W772
E136	36	59.74	116	2.60	3951.4	979494.54	P333	-38.28	0.10	0.42	-173.88	-27.02	_	_	72	B3	W772
E137	36	59.74	116	2.40	3952.2	979493.93	P333	-38.81	0.10	0.41	-174.45	-27.60	_	_	72	B3	W772
E138	36	59.74	116	2.19	3951.4	979493.96	P333	-38.86	0.10	0.41	-174.47	-27.62	_	_	72	B3	W772
E139	36	59.74	116	2.00	3946.3	979494.33	P333	-38.97	0.10	0.41	-174.40	-27.56	_	_	72	B3	W772
E140	36	59.74	116	1.79	3947.7	979494.09	P333	-39.07	0.10	0.41	-174.56	-27.72	_	_	72	B3	W772
E141	36	59.74	116	1.57	3947.8	979494.10	P333	-39.05	0.10	0.40	-174.55	-27.72	_	_	72	B3	W772
E142	36	59.74	116	1.37	3947.2	979494.41	P333	-38.80	0.10	0.40	-174.28	-27.46	_	_	72	B3	W772
E143	36	59.74	116	1.16	3947.4	979494.82	P333	-38.37	0.21	0.50	-173.75	-26.93	_	_	72	B3	W772
E144	36	59.74	116	0.96	3946.8	979495.61	P333	-37.64	0.21	0.50	-173.00	-26.19	_	_	72	B3	W772
E145	36	59.74	116	0.75	3946.0	979496.69	P333	-36.63	0.21	0.50	-171.97	-25.17	_	_	72	B3	W772
E146	36	59.74	116	0.54	3945.2	979497.86	P333	-35.54	0.21	0.49	-170.86	-24.06	_	_	72	B3	W772
E147	36	59.74	116	0.35	3944.2	979499.06	P333	-34.43	0.21	0.49	-169.72	-22.93	_	_	72	B3	W772
E148	36	59.74	116	0.14	3943.6	979500.25	P333	-33.30	0.21	0.49	-168.56	-21.77	_	_	72	B3	W772
E149	36	59.73	115	59.94	3943.3	979501.67	P333	-31.89	0.25	0.52	-167.11	-20.34	_	_	72	B3	W772
E150	36	59.73	115	59.73	3949.8	979502.80	P333	-30.15	0.31	0.58	-165.54	-18.77	_	_	72	B3	W772
E151	36	59.73	115	59.53	3959.4	979503.79	P333	-28.26	0.43	0.70	-163.85	-17.09	_	_	72	B3	W772
E152	36	59.73	115	59.33	3983.2	979503.78	P333	-26.03	0.54	0.80	-162.34	-15.58	_	_	72	B3	W772
E153	36	59.57	115	59.33	3988.9	979503.47	P333	-25.57	0.54	0.80	-162.08	-15.47	_	_	72	B3	W772
E154	36	59.57	115	59.23	4012.6	979502.71	P333	-24.11	0.59	0.85	-161.37	-14.76	_	_	72	B3	W772
E155	36	59.57	115	59.13	4040.5	979501.69	P333	-22.50	0.65	0.91	-160.67	-14.07	_	_	72	B3	W772
E156	36	59.90	115	59.33	4004.0	979502.49	P333	-25.61	0.54	0.81	-162.63	-15.71	_	_	72	B3	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
E157	36	59.90	115	59.43	3984.5	979503.08	P333	-26.86	0.49	0.76	-163.25	-16.33	_ _ 72	B3	W772
E158	36	59.90	115	59.63	3969.0	979502.58	P333	-28.81	0.34	0.61	-164.83	-17.90	_ _ 72	B3	W772
E159	36	59.90	115	59.83	3954.4	979501.99	P333	-30.78	0.27	0.54	-166.36	-19.43	_ _ 72	B3	W772
E160	36	59.90	116	0.02	3947.0	979501.03	P333	-32.43	0.21	0.49	-167.81	-20.87	_ _ 72	B3	W772
E161	36	59.90	116	0.23	3947.1	979499.73	P333	-33.72	0.21	0.49	-169.10	-22.16	_ _ 72	B3	W772
E162	36	59.90	116	0.34	3947.0	979499.21	P333	-34.25	0.21	0.49	-169.63	-22.68	_ _ 72	B3	W772
E163	36	59.90	116	0.44	3947.4	979498.57	P333	-34.85	0.21	0.49	-170.25	-23.30	_ _ 72	B3	W772
E164	36	59.90	116	0.64	3948.5	979497.34	P333	-35.98	0.10	0.39	-171.51	-24.56	_ _ 72	B3	W772
E165	36	59.90	116	0.85	3949.1	979496.20	P333	-37.06	0.10	0.39	-172.61	-25.65	_ _ 72	B3	W772
E166	36	59.90	116	1.04	3950.1	979495.18	P333	-37.99	0.10	0.39	-173.57	-26.60	_ _ 72	B3	W772
E167	36	59.90	116	1.26	3951.1	979494.42	P333	-38.66	0.10	0.39	-174.28	-27.31	_ _ 72	B3	W772
E168	36	59.90	116	1.46	3951.3	979494.08	P333	-38.98	0.10	0.39	-174.60	-27.62	_ _ 72	B3	W772
E169	36	59.90	116	1.67	3952.4	979493.87	P333	-39.08	0.10	0.40	-174.74	-27.75	_ _ 72	B3	W772
E170	36	59.90	116	1.88	3951.0	979494.06	P333	-39.03	0.10	0.41	-174.62	-27.63	_ _ 72	B3	W772
E171	36	59.90	116	2.08	3951.8	979494.14	P333	-38.87	0.10	0.41	-174.49	-27.49	_ _ 72	B3	W772
E172	36	59.90	116	2.28	3955.7	979493.93	P333	-38.71	0.10	0.41	-174.47	-27.46	_ _ 72	B3	W772
E173	36	59.90	116	2.49	3955.2	979494.22	P333	-38.47	0.10	0.42	-174.20	-27.19	_ _ 72	B3	W772
E174	36	59.90	116	2.69	3957.1	979494.77	P333	-37.74	0.10	0.42	-173.54	-26.52	_ _ 72	B3	W772
E175	36	59.90	116	2.90	3960.5	979495.73	P333	-36.46	0.10	0.43	-172.36	-25.33	_ _ 72	B3	W772
E176	36	59.90	116	3.03	3963.4	979496.38	P333	-35.54	0.10	0.43	-171.54	-24.51	_ _ 72	B3	W772
E177	37	0.07	116	3.03	3968.4	979496.24	P333	-35.46	0.10	0.43	-171.63	-24.43	_ _ 72	B3	W772
E178	37	0.07	116	2.80	3964.7	979494.99	P333	-37.05	0.10	0.42	-173.11	-25.92	_ _ 72	B3	W772
E179	37	0.07	116	2.60	3961.6	979494.32	P333	-38.02	0.10	0.42	-173.96	-26.77	_ _ 72	B3	W772
E180	37	0.07	116	2.38	3960.2	979493.94	P333	-38.53	0.10	0.41	-174.44	-27.26	_ _ 72	B3	W772
E181	37	0.07	116	2.19	3959.1	979493.85	P333	-38.72	0.10	0.41	-174.59	-27.42	_ _ 72	B3	W772
E182	37	0.07	116	1.99	3953.7	979494.06	P333	-39.02	0.10	0.41	-174.71	-27.55	_ _ 72	B3	W772
E183	37	0.07	116	1.78	3955.9	979493.71	P333	-39.16	0.10	0.40	-174.93	-27.77	_ _ 72	B3	W772
E184	37	0.07	116	1.58	3955.3	979493.68	P333	-39.25	0.10	0.40	-175.00	-27.85	_ _ 72	B3	W772
E185	37	0.07	116	0.95	3952.8	979495.71	P333	-37.45	0.21	0.50	-173.02	-25.89	_ _ 72	B3	W772
E186	37	0.07	116	0.75	3951.5	979496.95	P333	-36.33	0.21	0.49	-171.87	-24.75	_ _ 72	B3	W772
E187	37	0.06	116	0.34	3949.9	979499.24	P333	-34.18	0.21	0.49	-169.66	-22.56	_ _ 72	B3	W772
E188	37	0.06	116	0.13	3951.1	979500.27	P333	-33.04	0.21	0.48	-168.57	-21.48	_ _ 72	B3	W772
E189	37	0.06	115	59.73	3970.2	979501.90	P333	-29.61	0.28	0.54	-165.74	-18.66	_ _ 72	B3	W772
E190	37	0.06	115	59.53	3989.0	979502.15	P333	-27.59	0.38	0.64	-164.26	-17.19	_ _ 72	B3	W772
E191	37	0.06	115	59.33	4016.4	979501.67	P333	-25.50	0.54	0.80	-162.95	-15.88	_ _ 72	B3	W772
E192	37	0.22	115	59.12	4101.1	979497.31	P333	-22.13	1.08	1.34	-161.94	-14.73	_ _ 72	B3	W772
E193	37	0.22	115	59.22	4038.2	979500.94	P333	-24.41	0.54	0.80	-162.61	-15.39	_ _ 72	B3	W772
E194	37	0.22	115	59.42	4010.4	979501.43	P333	-26.53	0.41	0.67	-163.91	-16.69	_ _ 72	B3	W772
E195	37	0.22	115	59.63	3988.5	979501.38	P333	-28.64	0.30	0.56	-165.38	-18.15	_ _ 72	B3	W772
E196	37	0.22	115	59.83	3970.5	979501.16	P333	-30.56	0.25	0.52	-166.71	-19.47	_ _ 72	B3	W772
E197	37	0.22	116	0.03	3957.5	979500.69	P333	-32.25	0.21	0.48	-168.00	-20.76	_ _ 72	B3	W772
E198	37	0.22	116	0.23	3952.5	979499.84	P333	-33.57	0.21	0.48	-169.14	-21.89	_ _ 72	B3	W772
E199	37	0.22	116	0.33	3952.3	979499.42	P333	-34.01	0.21	0.49	-169.57	-22.32	_ _ 72	B3	W772
E200	37	0.22	116	0.43	3952.8	979498.89	P333	-34.49	0.21	0.49	-170.07	-22.82	_ _ 72	B3	W772
E201	37	0.22	116	0.64	3953.9	979497.69	P333	-35.59	0.21	0.49	-171.20	-23.94	_ _ 72	B3	W772
E202	37	0.22	116	0.84	3954.8	979496.28	P333	-36.91	0.21	0.49	-172.56	-25.29	_ _ 72	B3	W772
E203	37	0.22	116	1.27	3957.1	979494.10	P333	-38.88	0.21	0.50	-174.59	-27.31	_ _ 72	B3	W772
E204	37	0.23	116	1.46	3956.6	979493.59	P333	-39.45	0.21	0.50	-175.14	-27.84	_ _ 72	B3	W772
E205	37	0.23	116	1.66	3957.7	979494.37	P333	-38.56	0.21	0.51	-174.29	-26.98	_ _ 72	B3	W772
E206	37	0.23	116	1.87	3957.2	979493.64	P333	-39.34	0.21	0.51	-175.06	-27.73	_ _ 72	B3	W772
E207	37	0.23	116	2.08	3957.0	979494.16	P333	-38.84	0.21	0.52	-174.53	-27.21	_ _ 72	B3	W772
E208	37	0.23	116	2.29	3964.0	979493.88	P333	-38.46	0.10	0.41	-174.50	-27.17	_ _ 72	B3	W772
E209	37	0.23	116	2.49	3965.6	979494.07	P333	-38.12	0.10	0.41	-174.22	-26.88	_ _ 72	B3	W772
E210	37	0.23	116	2.70	3969.0	979494.44	P333	-37.43	0.10	0.42	-173.63	-26.28	_ _ 72	B3	W772
E211	37	0.23	116	2.90	3971.3	979495.41	P333	-36.24	0.10	0.42	-172.53	-25.18	_ _ 72	B3	W772
E212	37	0.23	116	3.02	3973.7	979496.06	P333	-35.37	0.10	0.42	-171.73	-24.37	_ _ 72	B3	W772
E213	37	0.40	116	3.02	3979.4	979495.78	P333	-35.36	0.10	0.43	-171.91	-24.38	_ _ 72	B3	W772
E214	37	0.57	116	3.01	3986.0	979495.36	P333	-35.40	0.10	0.43	-172.18	-24.49	_ _ 72	B3	W772
E215	37	0.73	116	3.01	3990.2	979495.11	P333	-35.49	0.10	0.43	-172.41	-24.56	_ _ 72	B3	W772
E216	37	0.89	116	3.01	3996.8	979494.67	P333	-35.54	0.10	0.43	-172.69	-24.68	_ _ 72	B3	W772
E217	37	1.05	116	3.00	4002.1	979494.33	P333	-35.62	0.10	0.43	-172.95	-24.78	_ _ 72	B3	W772
E218	37	0.39	115	58.70	4106.1	979502.39	P333	-16.82	0.56	0.82	-157.33	-9.97	_ _ 72	B3	W772
E219	37	0.39	115	58.91	4078.1	979502.07	P333	-19.78	0.54	0.80	-159.34	-11.97	_ _ 72	B3	W772
E220	37	0.39	115	59.12	4050.5	979501.58	P333	-22.86	0.54	0.80	-161.48	-14.11	_ _ 72	B3	W772
E221	37	0.39	115	59.32	4026.1	979501.06	P333	-25.67	0.43	0.69	-163.57	-16.19	_ _ 72	B3	W772
E222	37	0.39	115	59.53	4003.6	979500.95	P333	-27.90	0.30	0.56	-165.15	-17.76	_ _ 72	B3	W772
E223	37	0.39	115	59.73	3983.2	979500.99	P333	-29.78	0.27	0.54	-166.35	-18.96	_ _ 72	B3	W772
E224	37	0.39	115	59.94	3969.5	979500.59	P333	-31.47	0.21	0.48	-167.63	-20.23	_ _ 72	B3	W772
E225	37	0.39	116	0.14	3957.6	979500.18	P333	-32.99	0.21	0.48	-168.75	-21.34	_ _ 72	B3	W772
E226	37	0.39	116	0.34	3955.4	979499.37	P333	-34.01	0.21	0.49	-169.68	-22.27	_ _ 72	B3	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
E227	37	0.39	116	0.54	3956.5	979498.16	P333	-35.12	0.21	0.49	-170.82	-23.40	_ _ 72	B3	W772
E228	37	0.39	116	0.75	3957.7	979496.91	P333	-36.26	0.21	0.49	-172.00	-24.57	_ _ 72	B3	W772
E229	37	0.39	116	1.57	3961.0	979493.11	P333	-39.74	0.10	0.40	-175.69	-28.23	_ _ 72	B3	W772
E230	37	0.39	116	1.77	3961.6	979493.10	P333	-39.70	0.10	0.40	-175.67	-28.20	_ _ 72	B3	W772
E231	37	0.39	116	1.98	3961.1	979493.58	P333	-39.27	0.10	0.41	-175.21	-27.73	_ _ 72	B3	W772
E232	37	0.40	116	2.19	3959.9	979494.24	P333	-38.73	0.10	0.41	-174.63	-27.13	_ _ 72	B3	W772
E233	37	0.40	116	2.60	3973.4	979493.98	P333	-37.72	0.10	0.42	-174.08	-26.57	_ _ 72	B3	W772
E234	37	0.40	116	2.80	3975.3	979494.67	P333	-36.86	0.10	0.42	-173.27	-25.75	_ _ 72	B3	W772
E235	37	1.05	116	3.21	4007.7	979495.70	P333	-33.72	0.21	0.54	-171.13	-22.95	_ _ 72	B3	W772
E236	37	1.05	116	3.41	4014.2	979497.89	P333	-30.92	0.21	0.54	-168.55	-20.36	_ _ 72	B3	W772
E237	37	1.05	116	3.62	4022.8	979500.57	P333	-27.43	0.21	0.54	-165.36	-17.16	_ _ 72	B3	W772
E238	37	1.05	116	3.82	4031.2	979503.47	P333	-23.74	0.21	0.55	-161.95	-13.74	_ _ 72	B3	W772
E239	37	1.06	116	4.04	4040.7	979506.18	P333	-20.15	0.21	0.55	-158.68	-10.44	_ _ 72	B3	W772
E240	37	1.06	116	4.24	4048.3	979508.32	P333	-17.30	0.21	0.56	-156.08	-7.83	_ _ 72	B3	W772
E241	37	1.06	116	4.45	4057.4	979509.29	P333	-15.47	0.21	0.55	-154.58	-6.32	_ _ 72	B3	W772
E242	37	1.06	116	4.64	4064.7	979509.38	P333	-14.70	0.21	0.55	-154.05	-5.78	_ _ 72	B3	W772
E243	37	1.06	116	4.85	4073.7	979509.24	P333	-13.99	0.21	0.56	-153.64	-5.36	_ _ 72	B3	W772
E244	37	1.06	116	5.06	4085.2	979508.65	P333	-13.50	0.26	0.61	-153.50	-5.21	_ _ 72	B3	W772
E245	37	1.06	116	5.27	4100.6	979507.67	P333	-13.03	0.29	0.64	-153.53	-5.22	_ _ 72	B3	W772
E246	37	1.06	116	5.47	4116.9	979506.72	P333	-12.45	0.31	0.66	-153.48	-5.16	_ _ 72	B3	W772
E247	37	1.06	116	5.88	4150.8	979506.19	P333	-9.79	0.39	0.74	-151.91	-3.57	_ _ 72	B3	W772
E248	37	1.06	116	6.08	4171.4	979506.25	P333	-7.80	0.42	0.77	-150.59	-2.24	_ _ 72	B3	W772
E249	37	1.08	116	6.29	4193.2	979505.84	P333	-6.19	0.45	0.80	-149.70	-1.32	_ _ 72	B3	W772
E250	37	1.08	116	6.50	4211.4	979505.68	P333	-4.63	0.49	0.84	-148.73	-0.34	_ _ 72	B3	W772
E251	37	1.08	116	6.70	4243.3	979504.73	P333	-2.59	0.52	0.88	-147.73	0.67	_ _ 72	B3	W772
E252	37	1.08	116	6.91	4279.6	979503.80	P333	-0.10	0.56	0.92	-146.45	1.96	_ _ 72	B3	W772
E253	37	1.08	116	7.12	4326.9	979501.75	P333	2.29	0.63	1.00	-145.60	2.82	_ _ 72	B3	W772
E254	36	58.59	116	3.14	3929.6	979501.45	P333	-31.75	0.21	0.53	-166.49	-20.76	_ _ 72	B3	G177
E255	36	58.59	116	3.34	3932.1	979503.27	P333	-29.69	0.25	0.57	-164.48	-18.74	_ _ 72	B3	G177
E256	36	58.59	116	3.55	3943.5	979505.15	P333	-26.74	0.28	0.60	-161.89	-16.15	_ _ 72	B3	G177
E257	36	58.59	116	3.75	3961.4	979506.36	P333	-23.85	0.32	0.64	-159.57	-13.82	_ _ 72	B3	G177
E258	36	58.59	116	3.95	3982.6	979508.59	P333	-19.63	0.34	0.66	-156.06	-10.31	_ _ 72	B3	G177
E259	36	58.59	116	4.14	4003.1	979509.31	P333	-16.98	0.38	0.70	-154.07	-8.32	_ _ 72	B3	G177
E260	36	58.60	116	4.36	4024.8	979509.86	P333	-14.40	0.41	0.72	-152.22	-6.45	_ _ 72	B3	G177
E261	36	58.60	116	4.56	4043.4	979509.76	P333	-12.76	0.42	0.73	-151.20	-5.43	_ _ 72	B3	G177
E262	36	58.60	116	4.77	4064.1	979510.92	P333	-9.65	0.44	0.75	-148.78	-3.00	_ _ 72	B3	G177
E263	36	58.60	116	4.98	4089.6	979511.66	P333	-6.51	0.53	0.84	-146.43	-0.65	_ _ 72	B3	G177
E264	36	58.60	116	5.19	4115.8	979511.47	P333	-4.24	0.56	0.88	-145.02	0.76	_ _ 72	B3	G177
E265	36	58.60	116	5.39	4136.9	979511.33	P333	-2.40	0.65	0.97	-143.81	1.98	_ _ 72	B3	G177
E266	36	58.60	116	5.60	4163.3	979511.45	P333	0.21	0.70	1.02	-142.06	3.73	_ _ 72	B3	G177
E267	36	58.60	116	5.80	4185.2	979511.09	P333	1.90	0.78	1.10	-141.03	4.77	_ _ 72	B3	G177
E268	36	58.60	116	6.00	4203.4	979510.59	P333	3.12	0.81	1.13	-140.41	5.39	_ _ 72	B3	G177
E269	36	58.60	116	6.12	4220.5	979510.23	P333	4.36	0.87	1.20	-139.68	6.12	_ _ 72	B3	G177
E270	36	58.77	116	6.32	4267.7	979506.12	P333	4.44	0.76	1.10	-141.32	4.66	_ _ 72	B3	G177
E271	36	58.77	116	6.12	4226.3	979509.22	P333	3.65	0.76	1.09	-140.70	5.28	_ _ 72	B3	G177
E272	36	58.77	116	5.91	4191.1	979510.86	P333	1.98	0.77	1.09	-141.16	4.81	_ _ 72	B3	G177
E273	36	58.77	116	5.50	4139.9	979511.70	P333	-1.99	0.63	0.95	-143.52	2.44	_ _ 72	B3	G177
E274	36	58.77	116	5.29	4119.0	979511.55	P333	-4.10	0.56	0.88	-144.99	0.97	_ _ 72	B3	G177
E275	36	58.77	116	5.08	4095.5	979511.75	P333	-6.11	0.49	0.81	-146.26	-0.30	_ _ 72	B3	G177
E276	36	58.76	116	4.88	4072.2	979511.52	P333	-8.52	0.43	0.75	-147.93	-1.99	_ _ 72	B3	G177
E277	36	58.76	116	4.67	4050.0	979510.69	P333	-11.44	0.40	0.72	-150.12	-4.18	_ _ 72	B3	G177
E278	36	58.76	116	4.47	4025.8	979510.81	P333	-13.59	0.38	0.70	-151.46	-5.53	_ _ 72	B3	G177
E279	36	58.76	116	4.26	4005.6	979510.17	P333	-16.13	0.34	0.66	-153.35	-7.42	_ _ 72	B3	G177
E280	36	58.76	116	4.05	3986.4	979509.28	P333	-18.83	0.32	0.64	-155.41	-9.49	_ _ 72	B3	G177
E281	36	58.76	116	3.85	3967.3	979507.82	P333	-22.08	0.27	0.59	-158.06	-12.14	_ _ 72	B3	G177
E282	36	58.76	116	3.65	3950.1	979505.40	P333	-26.12	0.22	0.54	-161.55	-15.64	_ _ 72	B3	G177
E283	36	58.76	116	3.45	3937.5	979503.41	P333	-29.29	0.21	0.53	-164.31	-18.40	_ _ 72	B3	G177
E284	36	58.76	116	3.25	3934.5	979501.40	P333	-31.59	0.21	0.53	-166.50	-20.60	_ _ 72	B3	G177
E285	36	58.92	116	3.13	3936.6	979499.73	P333	-33.29	0.21	0.53	-168.27	-22.21	_ _ 72	B3	G177
E286	36	58.92	116	3.34	3939.6	979501.54	P333	-31.20	0.21	0.53	-166.28	-20.22	_ _ 72	B3	G177
E287	36	58.92	116	3.55	3944.3	979503.69	P333	-28.61	0.21	0.53	-163.85	-17.78	_ _ 72	B3	G177
E288	36	58.92	116	3.75	3954.0	979506.25	P333	-25.13	0.21	0.53	-160.71	-14.63	_ _ 72	B3	G177
E289	36	58.92	116	3.96	3970.3	979508.84	P333	-21.01	0.22	0.54	-157.14	-11.06	_ _ 72	B3	G177
E290	36	58.92	116	4.16	3987.5	979510.42	P333	-17.81	0.27	0.59	-154.48	-8.39	_ _ 72	B3	G177
E291	36	58.92	116	4.36	4008.5	979511.09	P333	-15.17	0.32	0.64	-152.51	-6.42	_ _ 72	B3	G177
E292	36	58.92	116	4.57	4029.5	979511.45	P333	-12.84	0.34	0.65	-150.88	-4.78	_ _ 72	B3	G177
E293	36	58.92	116	4.77	4051.8	979511.78	P333	-10.41	0.38	0.70	-149.17	-3.07	_ _ 72	B3	G177
E294	36	58.92	116	4.98	4071.8	979512.53	P333	-7.78	0.40	0.72	-147.21	-1.10	_ _ 72	B3	G177
E295	36	58.92	116	5.19	4097.2	979512.28	P333	-5.64	0.44	0.76	-145.90	0.21	_ _ 72	B3	G177
E296	36	58.93	116	5.38	4119.1	979512.17	P333	-3.71	0.54	0.86	-144.62	1.51	_ _ 72	B3	G177

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
E297	36	58.93	116	5.59	4138.9	979512.29	P333	-1.73	0.59	0.91	-143.26	2.87	_ _ 72	B3	G177
E298	36	58.93	116	5.80	4168.8	979511.71	P333	0.51	0.65	0.97	-142.00	4.14	_ _ 72	B3	G177
E299	36	58.93	116	6.00	4200.1	979510.90	P333	2.64	0.65	0.98	-140.93	5.21	_ _ 72	B3	G177
E300	36	58.93	116	6.20	4241.7	979507.70	P333	3.35	0.65	0.98	-141.64	4.51	_ _ 72	B3	G177
E301	36	58.93	116	6.32	4262.9	979506.19	P333	3.83	0.66	1.00	-141.87	4.28	_ _ 72	B3	G177
E302	36	59.09	116	6.32	4238.4	979508.41	P333	3.52	0.66	0.99	-141.35	4.97	_ _ 72	B3	G177
E303	36	59.09	116	6.11	4210.1	979509.52	P333	1.97	0.62	0.95	-141.97	4.34	_ _ 72	B3	G177
E304	36	59.09	116	5.90	4172.9	979511.73	P333	0.68	0.57	0.89	-142.05	4.26	_ _ 72	B3	G177
E305	36	59.09	116	5.50	4114.3	979513.23	P333	-3.33	0.43	0.75	-144.19	2.11	_ _ 72	B3	G177
E306	36	59.09	116	5.29	4099.3	979512.90	P333	-5.07	0.43	0.75	-145.41	0.88	_ _ 72	B3	G177
E307	36	59.09	116	5.08	4076.2	979512.94	P333	-7.20	0.40	0.72	-146.78	-0.50	_ _ 72	B3	G177
E308	36	59.09	116	4.88	4053.5	979512.76	P333	-9.52	0.37	0.69	-148.35	-2.07	_ _ 72	B3	G177
E309	36	59.09	116	4.67	4034.7	979512.27	P333	-11.77	0.32	0.64	-150.01	-3.74	_ _ 72	B3	G177
E310	36	59.09	116	4.45	4013.8	979511.81	P333	-14.20	0.29	0.61	-151.75	-5.48	_ _ 72	B3	G177
E311	36	59.09	116	4.26	3993.4	979511.17	P333	-16.76	0.26	0.58	-153.64	-7.38	_ _ 72	B3	G177
E312	36	59.09	116	4.05	3976.7	979509.87	P333	-19.63	0.21	0.53	-155.98	-9.72	_ _ 72	B3	G177
E313	36	59.09	116	3.85	3961.0	979507.17	P333	-23.80	0.21	0.53	-159.62	-13.37	_ _ 72	B3	G177
E314	36	59.09	116	3.64	3950.0	979504.50	P333	-27.51	0.21	0.54	-162.94	-16.70	_ _ 72	B3	G177
E315	36	59.09	116	3.45	3944.6	979501.92	P333	-30.59	0.21	0.53	-165.85	-19.61	_ _ 72	B3	G177
E316	36	59.09	116	3.25	3941.6	979499.84	P333	-32.96	0.21	0.54	-168.10	-21.87	_ _ 72	B3	G177
E317	37	0.61	116	11.52	5567.0	979420.22	F543	38.01	3.61	4.66	-148.67	-0.65	_ _ 72	B3	G177
E318	37	0.58	116	11.39	5475.0	979427.58	F543	36.77	2.61	3.57	-147.85	0.15	_ _ 72	B3	G177
E319	37	0.39	116	11.41	5354.0	979436.51	F543	34.60	2.72	3.60	-145.85	1.94	_ _ 72	B3	G177
E320	37	0.29	116	11.57	5502.0	979424.20	F543	36.35	3.23	4.23	-148.54	-0.87	_ _ 72	B3	G177
E321	37	0.17	116	11.40	5306.0	979439.68	F543	33.58	2.72	3.57	-145.27	2.28	_ _ 72	B3	G177
E322	37	0.01	116	11.36	5354.0	979432.60	F543	31.24	2.73	3.63	-149.18	-1.81	_ _ 72	B3	G177
E323	36	59.89	116	11.47	5297.0	979436.76	F543	30.22	2.72	3.58	-148.31	-1.06	_ _ 72	B3	G177
E324	37	0.26	116	11.27	5383.0	979433.66	F543	34.66	2.28	3.18	-147.20	0.45	_ _ 72	B3	G177
E325	37	0.47	116	11.24	5340.0	979437.77	F543	34.43	2.28	3.14	-146.01	1.87	_ _ 72	B3	G177
E326	37	0.57	116	11.30	5353.0	979437.30	F543	35.04	1.99	2.85	-146.13	1.86	_ _ 72	B3	G177
E327	37	0.60	116	11.12	5451.0	979427.62	F543	34.52	2.07	3.01	-149.84	-1.83	_ _ 72	B3	G177
E328	37	1.06	116	11.42	5228.5	979445.27	F543	30.59	1.85	2.61	-146.56	1.98	_ _ 72	B3	G177
E329	36	59.25	116	3.14	3942.8	979498.37	P333	-34.54	0.21	0.54	-169.73	-23.34	_ _ 72	B3	G177
E330	36	59.25	116	3.34	3947.5	979500.20	P333	-32.27	0.21	0.54	-167.62	-21.23	_ _ 72	B3	G177
E331	36	59.25	116	3.54	3951.3	979502.71	P333	-29.41	0.21	0.54	-164.88	-18.48	_ _ 72	B3	G177
E332	36	59.25	116	3.75	3956.8	979505.74	P333	-25.86	0.21	0.54	-161.52	-15.11	_ _ 72	B3	G177
E333	36	59.25	116	3.95	3966.8	979508.71	P333	-21.95	0.21	0.53	-157.97	-11.56	_ _ 72	B3	G177
E334	36	59.25	116	4.14	3980.6	979510.88	P333	-18.48	0.21	0.54	-154.96	-8.54	_ _ 72	B3	G177
E335	36	59.25	116	4.35	3997.3	979512.04	P333	-15.75	0.22	0.55	-152.79	-6.36	_ _ 72	B3	G177
E336	36	59.25	116	4.56	4017.1	979512.70	P333	-13.23	0.28	0.60	-150.90	-4.47	_ _ 72	B3	G177
E337	36	59.25	116	4.77	4035.8	979513.30	P333	-10.87	0.32	0.64	-149.15	-2.71	_ _ 72	B3	G177
E338	36	59.25	116	4.97	4058.4	979513.44	P333	-8.61	0.37	0.69	-147.61	-1.17	_ _ 72	B3	G177
E339	36	59.25	116	5.18	4075.7	979513.67	P333	-6.75	0.40	0.72	-146.31	0.14	_ _ 72	B3	G177
E340	36	59.25	116	5.38	4093.8	979513.85	P333	-4.87	0.44	0.77	-145.00	1.46	_ _ 72	B3	G177
E341	36	59.25	116	5.59	4120.8	979514.19	P333	-1.99	0.49	0.81	-143.01	3.45	_ _ 72	B3	G177
E342	36	59.26	116	5.80	4151.4	979512.24	P333	-1.08	0.53	0.86	-143.10	3.38	_ _ 72	B3	G177
E343	36	59.26	116	6.00	4186.1	979510.81	P333	0.75	0.56	0.89	-142.42	4.06	_ _ 72	B3	G177
E344	36	59.26	116	6.20	4227.0	979508.79	P333	2.58	0.61	0.95	-141.94	4.55	_ _ 72	B3	G177
E345	36	59.26	116	6.31	4248.9	979507.51	P333	3.36	0.65	0.99	-141.87	4.62	_ _ 72	B3	G177
E346	36	59.43	116	7.13	4479.2	979492.40	P333	9.65	0.81	1.21	-143.25	3.44	_ _ 72	B3	G177
E347	36	59.43	116	6.92	4423.6	979497.71	P333	9.73	0.76	1.14	-141.33	5.35	_ _ 72	B3	G177
E348	36	59.43	116	6.72	4363.1	979501.18	P333	7.52	0.70	1.07	-141.55	5.13	_ _ 72	B3	G177
E349	36	59.43	116	6.51	4314.2	979504.69	P333	6.43	0.67	1.03	-141.00	5.67	_ _ 72	B3	G177
E350	36	59.43	116	6.31	4266.0	979507.23	P333	4.44	0.62	0.97	-141.40	5.27	_ _ 72	B3	G177
E351	36	59.43	116	6.11	4215.7	979510.16	P333	2.64	0.55	0.89	-141.55	5.11	_ _ 72	B3	G177
E352	36	59.43	116	5.90	4169.8	979511.74	P333	-0.10	0.51	0.84	-142.76	3.90	_ _ 72	B3	G177
E353	36	59.43	116	5.49	4096.5	979514.02	P333	-4.71	0.43	0.76	-144.94	1.70	_ _ 72	B3	G177
E354	36	59.43	116	5.28	4071.5	979514.22	P333	-6.86	0.40	0.73	-146.26	0.38	_ _ 72	B3	G177
E355	36	59.43	116	5.07	4054.9	979514.10	P333	-8.54	0.35	0.68	-147.43	-0.80	_ _ 72	B3	G177
E356	36	59.43	116	4.87	4038.4	979513.80	P333	-10.39	0.30	0.63	-148.76	-2.14	_ _ 72	B3	G177
E357	36	59.43	116	4.67	4019.7	979513.44	P333	-12.51	0.27	0.59	-150.28	-3.66	_ _ 72	B3	G177
E358	36	59.42	116	4.45	4000.9	979512.86	P333	-14.84	0.22	0.55	-152.01	-5.41	_ _ 72	B3	G177
E359	36	59.42	116	4.26	3985.6	979511.70	P333	-17.44	0.21	0.54	-154.09	-7.49	_ _ 72	B3	G177
E360	36	59.42	116	4.05	3971.0	979510.12	P333	-20.39	0.21	0.54	-156.54	-9.95	_ _ 72	B3	G177
E361	36	59.42	116	3.85	3964.1	979507.20	P333	-23.96	0.21	0.54	-159.87	-13.29	_ _ 72	B3	G177
E362	36	59.42	116	3.64	3958.2	979504.02	P333	-27.69	0.21	0.54	-163.41	-16.83	_ _ 72	B3	G177
E363	36	59.42	116	3.44	3954.9	979500.90	P333	-31.12	0.21	0.54	-166.72	-20.15	_ _ 72	B3	G177
E364	36	59.58	116	3.13	3952.6	979497.66	P334	-34.81	0.21	0.54	-170.33	-23.61	_ _ 72	B3	W772
E365	36	59.58	116	3.33	3958.1	979499.48	P334	-32.47	0.21	0.54	-168.18	-21.46	_ _ 72	B3	W772
E366	36	59.58	116	3.74	3967.3	979505.44	P334	-25.65	0.21	0.54	-161.67	-14.93	_ _ 72	B3	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
E367	36	59.58	116	3.95	3973.7	979508.40	P334	-22.09	0.21	0.54	-158.33	-11.58	_ _ 72	B3	W772
E368	36	59.58	116	4.14	3979.0	979511.01	P334	-18.98	0.21	0.54	-155.41	-8.66	_ _ 72	B3	W772
E369	36	59.59	116	4.35	3990.5	979512.37	P334	-16.55	0.21	0.54	-153.37	-6.60	_ _ 72	B3	W772
E370	36	59.59	116	4.56	4004.3	979513.24	P334	-14.39	0.22	0.55	-151.67	-4.89	_ _ 72	B3	W772
E371	36	59.59	116	4.77	4020.3	979513.89	P334	-12.23	0.27	0.60	-150.01	-3.22	_ _ 72	B3	W772
E372	36	59.59	116	4.97	4035.3	979514.22	P334	-10.49	0.30	0.63	-148.76	-1.97	_ _ 72	B3	W772
E373	36	59.59	116	5.18	4051.3	979514.39	P334	-8.82	0.33	0.66	-147.60	-0.80	_ _ 72	B3	W772
E374	36	59.59	116	5.38	4075.2	979514.07	P334	-6.89	0.40	0.72	-146.43	0.38	_ _ 72	B3	W772
E375	36	59.59	116	5.59	4107.8	979513.42	P334	-4.48	0.44	0.77	-145.09	1.72	_ _ 72	B3	W772
E376	36	59.59	116	5.80	4149.7	979512.12	P334	-1.84	0.47	0.80	-143.86	2.96	_ _ 72	B3	W772
E377	36	59.59	116	6.00	4192.8	979510.78	P334	0.88	0.51	0.84	-142.58	4.25	_ _ 72	B3	W772
E378	36	59.59	116	6.20	4236.3	979509.06	P334	3.24	0.54	0.88	-141.66	5.17	_ _ 72	B3	W772
E379	36	59.59	116	6.41	4281.0	979505.25	P334	3.64	0.61	0.96	-142.72	4.12	_ _ 72	B3	W772
E380	36	59.60	116	6.61	4328.1	979502.56	P334	5.36	0.63	0.99	-142.58	4.27	_ _ 72	B3	W772
E381	36	59.60	116	6.81	4381.2	979499.54	P334	7.33	0.69	1.06	-142.36	4.50	_ _ 72	B3	W772
E382	36	59.60	116	7.02	4442.5	979496.00	P334	9.55	0.78	1.17	-142.13	4.73	_ _ 72	B3	W772
E383	36	59.60	116	7.12	4467.2	979494.65	P334	10.53	0.81	1.20	-141.97	4.90	_ _ 72	B3	W772
E384	36	59.77	116	7.12	4441.8	979497.07	P334	10.31	0.85	1.24	-141.28	5.76	_ _ 72	B3	W772
E385	36	59.77	116	6.91	4385.8	979500.83	P334	8.81	0.74	1.11	-140.99	6.05	_ _ 72	B3	W772
E386	36	59.77	116	6.72	4339.7	979503.08	P334	6.72	0.64	1.00	-141.61	5.42	_ _ 72	B3	W772
E387	36	59.76	116	6.51	4287.8	979505.70	P334	4.48	0.59	0.94	-142.13	4.89	_ _ 72	B3	W772
E388	36	59.76	116	6.31	4240.7	979507.37	P334	1.72	0.54	0.88	-143.34	3.67	_ _ 72	B3	W772
E389	36	59.76	116	6.11	4200.6	979509.78	P334	0.36	0.51	0.85	-143.35	3.65	_ _ 72	B3	W772
E390	36	59.76	116	5.90	4160.2	979511.29	P334	-1.93	0.47	0.80	-144.30	2.70	_ _ 72	B3	W772
E391	36	59.76	116	5.69	4087.7	979513.17	P334	-6.86	0.40	0.73	-146.82	0.17	_ _ 72	B3	W772
E392	36	59.76	116	5.28	4057.6	979514.02	P334	-8.84	0.37	0.70	-147.80	-0.82	_ _ 72	B3	W772
E393	36	59.76	116	5.08	4034.9	979514.36	P334	-10.63	0.31	0.65	-148.87	-1.90	_ _ 72	B3	W772
E394	36	59.75	116	4.87	4019.2	979514.05	P334	-12.41	0.27	0.61	-150.14	-3.19	_ _ 72	B3	W772
E395	36	59.75	116	4.67	4007.8	979513.32	P334	-14.21	0.23	0.56	-151.60	-4.66	_ _ 72	B3	W772
E396	36	59.75	116	4.45	3995.2	979512.48	P334	-16.23	0.21	0.54	-153.21	-6.27	_ _ 72	B3	W772
E397	36	59.75	116	4.26	3986.7	979511.25	P334	-18.26	0.21	0.54	-154.95	-8.02	_ _ 72	B3	W772
E398	36	59.75	116	4.05	3982.4	979509.23	P334	-20.69	0.21	0.54	-157.23	-10.31	_ _ 72	B3	W772
E399	36	59.75	116	3.85	3974.4	979506.85	P334	-23.82	0.21	0.54	-160.09	-13.18	_ _ 72	B3	W772
E400	36	59.75	116	3.64	3971.3	979503.69	P334	-27.27	0.21	0.54	-163.43	-16.52	_ _ 72	B3	W772
E401	36	59.75	116	3.44	3965.7	979500.99	P334	-30.50	0.21	0.54	-166.47	-19.57	_ _ 72	B3	W772
E402	36	59.75	116	3.24	3959.7	979498.59	P334	-33.46	0.21	0.54	-169.22	-22.33	_ _ 72	B3	W772
E403	36	59.91	116	3.13	3963.6	979497.36	P334	-34.56	0.21	0.54	-170.45	-23.41	_ _ 72	B3	W772
E404	36	59.91	116	3.33	3968.0	979499.55	P334	-31.95	0.21	0.54	-168.00	-20.95	_ _ 72	B3	W772
E405	36	59.91	116	3.53	3973.9	979502.01	P334	-28.94	0.21	0.54	-165.19	-18.13	_ _ 72	B3	W772
E406	36	59.91	116	3.73	3979.4	979504.89	P334	-25.54	0.21	0.54	-161.98	-14.91	_ _ 72	B3	W772
E407	36	59.91	116	3.94	3984.5	979507.70	P334	-22.25	0.21	0.54	-158.86	-11.78	_ _ 72	B3	W772
E408	36	59.91	116	4.14	3990.9	979509.72	P334	-19.63	0.21	0.55	-156.45	-9.37	_ _ 72	B3	W772
E409	36	59.91	116	4.35	3994.9	979511.13	P334	-17.84	0.21	0.54	-154.81	-7.72	_ _ 72	B3	W772
E410	36	59.92	116	4.55	4003.1	979512.16	P334	-16.06	0.21	0.54	-153.31	-6.20	_ _ 72	B3	W772
E411	36	59.92	116	4.76	4012.2	979513.35	P334	-14.01	0.23	0.57	-151.55	-4.43	_ _ 72	B3	W772
E412	36	59.92	116	4.97	4023.8	979513.93	P334	-12.34	0.28	0.62	-150.22	-3.09	_ _ 72	B3	W772
E413	36	59.92	116	5.16	4044.3	979513.78	P334	-10.56	0.32	0.66	-149.11	-1.97	_ _ 72	B3	W772
E414	36	59.92	116	5.37	4070.2	979513.16	P334	-8.75	0.38	0.71	-148.13	-0.99	_ _ 72	B3	W772
E415	36	59.92	116	5.58	4102.2	979512.08	P334	-6.82	0.41	0.74	-147.27	-0.12	_ _ 72	B3	W772
E416	36	59.92	116	5.79	4136.3	979510.98	P334	-4.71	0.45	0.78	-146.29	0.87	_ _ 72	B3	W772
E417	36	59.92	116	6.00	4167.3	979510.20	P334	-2.58	0.49	0.82	-145.18	1.99	_ _ 72	B3	W772
E418	36	59.92	116	6.20	4204.1	979509.14	P334	-0.18	0.51	0.85	-144.01	3.16	_ _ 72	B3	W772
E419	36	59.92	116	6.40	4245.9	979507.44	P334	2.05	0.55	0.89	-143.18	4.00	_ _ 72	B3	W772
E420	36	59.92	116	6.60	4287.9	979505.62	P334	4.18	0.62	0.97	-142.41	4.78	_ _ 72	B3	W772
E421	36	59.92	116	6.80	4328.8	979503.89	P334	6.29	0.69	1.05	-141.61	5.58	_ _ 72	B3	W772
E422	36	59.92	116	7.01	4377.4	979501.83	P334	8.80	0.79	1.16	-140.66	6.54	_ _ 72	B3	W772
E423	36	59.92	116	7.24	4405.0	979499.87	P334	9.44	0.87	1.25	-140.88	6.33	_ _ 72	B3	W772
E424	37	0.10	116	7.12	4417.5	979499.13	P334	9.61	0.81	1.20	-141.19	6.20	_ _ 72	B3	W772
E425	37	0.10	116	6.92	4343.9	979503.48	P334	7.04	0.73	1.10	-141.33	6.06	_ _ 72	B3	W772
E426	37	0.09	116	6.71	4290.9	979506.08	P334	4.67	0.65	1.01	-141.97	5.40	_ _ 72	B3	W772
E427	37	0.09	116	6.51	4250.0	979507.26	P334	2.01	0.57	0.92	-143.33	4.03	_ _ 72	B3	W772
E428	37	0.09	116	6.30	4212.7	979508.41	P334	-0.35	0.53	0.87	-144.46	2.89	_ _ 72	B3	W772
E429	37	0.09	116	6.09	4175.8	979509.58	P334	-2.65	0.49	0.83	-145.53	1.82	_ _ 72	B3	W772
E430	37	0.09	116	5.90	4141.7	979510.54	P334	-4.89	0.45	0.78	-146.66	0.68	_ _ 72	B3	W772
E431	37	0.09	116	5.49	4083.1	979512.31	P334	-8.63	0.38	0.71	-148.46	-1.14	_ _ 72	B3	W772
E432	37	0.09	116	5.28	4056.4	979513.00	P334	-10.45	0.33	0.66	-149.41	-2.10	_ _ 72	B3	W772
E433	37	0.09	116	5.07	4038.2	979512.99	P334	-12.17	0.29	0.63	-150.54	-3.23	_ _ 72	B3	W772
E434	37	0.09	116	4.86	4024.4	979512.75	P334	-13.71	0.26	0.60	-151.63	-4.33	_ _ 72	B3	W772
E435	37	0.08	116	4.64	4013.5	979511.89	P334	-15.58	0.21	0.55	-153.18	-5.90	_ _ 72	B3	W772
E436	37	0.08	116	4.45	4004.8	979510.89	P334	-17.40	0.21	0.54	-154.71	-7.44	_ _ 72	B3	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
E437	37	0.08	116	4.24	4000.0	979509.66	P334	-19.08	0.21	0.55	-156.22	-8.96	_ _ 72	B3	W772
E438	37	0.08	116	4.04	3994.6	979508.18	P334	-21.07	0.21	0.55	-158.02	-10.77	_ _ 72	B3	W772
E439	37	0.08	116	3.83	3990.6	979505.80	P334	-23.82	0.21	0.54	-160.65	-13.41	_ _ 72	B3	W772
E440	37	0.08	116	3.64	3983.2	979503.15	P334	-27.17	0.21	0.54	-163.74	-16.50	_ _ 72	B3	W772
E441	37	0.08	116	3.42	3980.1	979500.37	P334	-30.24	0.21	0.54	-166.70	-19.47	_ _ 72	B3	W772
E442	37	0.08	116	3.22	3974.2	979498.12	P334	-33.05	0.21	0.55	-169.30	-22.08	_ _ 72	B3	W772
E443	37	0.25	116	3.10	3975.0	979497.12	P334	-34.22	0.21	0.54	-170.50	-23.12	_ _ 72	B3	W772
E444	37	0.25	116	3.31	3982.4	979498.87	P334	-31.77	0.21	0.54	-168.31	-20.92	_ _ 72	B3	W772
E445	37	0.25	116	3.53	3987.9	979501.39	P334	-28.73	0.21	0.53	-165.47	-18.07	_ _ 72	B3	W772
E446	37	0.25	116	3.72	3992.1	979504.00	P334	-25.73	0.21	0.54	-162.60	-15.19	_ _ 72	B3	W772
E447	37	0.24	116	3.94	3999.3	979506.50	P334	-22.54	0.21	0.54	-159.66	-12.25	_ _ 72	B3	W772
E448	37	0.25	116	4.14	4004.7	979508.40	P334	-20.14	0.21	0.55	-157.44	-10.01	_ _ 72	B3	W772
E449	37	0.25	116	4.33	4010.1	979509.61	P334	-18.43	0.21	0.55	-155.91	-8.47	_ _ 72	B3	W772
E450	37	0.24	116	4.57	4014.7	979510.69	P334	-16.90	0.21	0.54	-154.55	-7.11	_ _ 72	B3	W772
E451	37	0.24	116	4.77	4026.1	979511.38	P334	-15.14	0.22	0.56	-153.16	-5.71	_ _ 72	B3	W772
E452	37	0.25	116	4.97	4037.2	979512.07	P334	-13.42	0.27	0.61	-151.77	-4.30	_ _ 72	B3	W772
E453	37	0.24	116	5.17	4052.8	979512.25	P334	-11.76	0.30	0.64	-150.61	-3.15	_ _ 72	B3	W772
E454	37	0.24	116	5.38	4066.1	979512.43	P334	-10.33	0.34	0.67	-149.61	-2.14	_ _ 72	B3	W772
E455	37	0.25	116	5.57	4090.5	979511.92	P334	-8.56	0.39	0.72	-148.63	-1.14	_ _ 72	B3	W772
E456	37	0.25	116	5.78	4120.5	979511.00	P334	-6.66	0.43	0.77	-147.71	-0.21	_ _ 72	B3	W772
E457	37	0.25	116	5.99	4151.6	979509.86	P334	-4.87	0.47	0.80	-146.96	0.55	_ _ 72	B3	W772
E458	37	0.25	116	6.19	4185.6	979508.78	P334	-2.76	0.51	0.85	-145.96	1.56	_ _ 72	B3	W772
E459	37	0.25	116	6.39	4225.8	979507.55	P334	-0.21	0.54	0.88	-144.76	2.76	_ _ 72	B3	W772
E460	37	0.25	116	6.61	4277.3	979505.68	P334	2.76	0.59	0.94	-143.49	4.04	_ _ 72	B3	W772
E461	37	0.25	116	6.80	4326.1	979504.03	P334	5.70	0.65	1.01	-142.15	5.39	_ _ 72	B3	W772
E462	37	0.25	116	7.02	4384.7	979500.47	P334	7.65	0.74	1.11	-142.11	5.44	_ _ 72	B3	W772
E463	37	0.25	116	7.13	4426.7	979497.99	P334	9.12	0.76	1.14	-142.05	5.50	_ _ 72	B3	W772
E464	37	0.40	116	3.21	3985.0	979497.54	P334	-33.07	0.21	0.54	-169.70	-22.16	_ _ 72	B3	W772
E465	37	0.40	116	3.43	3989.6	979499.80	P334	-30.38	0.21	0.54	-167.17	-19.62	_ _ 72	B3	W772
E466	37	0.40	116	3.73	3996.8	979502.14	P334	-27.36	0.21	0.54	-164.40	-16.84	_ _ 72	B3	W772
E467	37	0.40	116	3.88	4004.1	979504.62	P334	-24.20	0.21	0.55	-161.47	-13.90	_ _ 72	B3	W772
E468	37	0.40	116	4.05	4008.9	979506.99	P334	-21.38	0.21	0.55	-158.82	-11.24	_ _ 72	B3	W772
E469	37	0.40	116	4.24	4015.0	979508.57	P334	-19.22	0.21	0.55	-156.87	-9.29	_ _ 72	B3	W772
E470	37	0.41	116	4.44	4019.9	979509.64	P334	-17.71	0.21	0.55	-155.53	-7.93	_ _ 72	B3	W772
E471	37	0.41	116	4.67	4027.0	979510.45	P334	-16.23	0.21	0.54	-154.30	-6.69	_ _ 72	B3	W772
E472	37	0.41	116	4.85	4038.0	979511.13	P334	-14.52	0.23	0.57	-152.93	-5.31	_ _ 72	B3	W772
E473	37	0.41	116	5.07	4050.3	979511.45	P334	-13.04	0.28	0.62	-151.83	-4.20	_ _ 72	B3	W772
E474	37	0.41	116	5.27	4063.5	979511.65	P334	-11.60	0.32	0.66	-150.80	-3.16	_ _ 72	B3	W772
E475	37	0.41	116	5.48	4080.0	979511.48	P334	-10.22	0.35	0.69	-149.96	-2.31	_ _ 72	B3	W772
E476	37	0.41	116	5.90	4125.8	979510.23	P334	-7.16	0.44	0.78	-148.38	-0.71	_ _ 72	B3	W772
E477	37	0.42	116	6.10	4156.9	979509.31	P334	-5.17	0.49	0.83	-147.41	0.28	_ _ 72	B3	W772
E478	37	0.41	116	6.28	4196.8	979507.80	P334	-2.92	0.51	0.85	-146.50	1.18	_ _ 72	B3	W772
E479	37	0.41	116	6.61	4248.3	979505.90	P334	0.03	0.55	0.90	-145.27	2.43	_ _ 72	B3	W772
E480	37	0.41	116	6.71	4298.8	979504.15	P334	3.02	0.61	0.97	-143.94	3.76	_ _ 72	B3	W772
E481	37	0.41	116	6.92	4354.3	979501.41	P334	5.50	0.65	1.02	-143.31	4.40	_ _ 72	B3	W772
E482	37	0.41	116	7.12	4409.1	979498.15	P334	7.39	0.73	1.11	-143.21	4.51	_ _ 72	B3	W772
E483	37	0.59	116	7.12	4395.5	979498.52	P334	6.22	0.70	1.07	-143.95	3.95	_ _ 72	B3	W772
E484	37	0.59	116	7.02	4371.2	979499.65	P334	5.07	0.66	1.03	-144.31	3.59	_ _ 72	B3	W772
E485	37	0.59	116	6.81	4316.4	979502.80	P334	3.07	0.61	0.97	-144.50	3.39	_ _ 72	B3	W772
E486	37	0.59	116	6.61	4269.1	979504.65	P334	0.47	0.56	0.92	-145.52	2.36	_ _ 72	B3	W772
E487	37	0.59	116	6.40	4217.4	979506.48	P334	-2.56	0.51	0.86	-146.84	1.04	_ _ 72	B3	W772
E488	37	0.59	116	6.20	4174.3	979508.12	P334	-4.97	0.49	0.83	-147.80	0.07	_ _ 72	B3	W772
E489	37	0.59	116	5.99	4137.9	979509.29	P334	-7.22	0.45	0.79	-148.85	-0.99	_ _ 72	B3	W772
E490	37	0.59	116	5.79	4113.3	979509.86	P334	-8.97	0.40	0.74	-149.80	-1.95	_ _ 72	B3	W772
E491	37	0.58	116	5.57	4096.9	979510.26	P334	-10.09	0.38	0.72	-150.38	-2.55	_ _ 72	B3	W772
E492	37	0.58	116	5.38	4080.1	979510.83	P334	-11.10	0.32	0.66	-150.88	-3.06	_ _ 72	B3	W772
E493	37	0.58	116	5.16	4066.5	979510.84	P334	-12.37	0.29	0.63	-151.71	-3.90	_ _ 72	B3	W772
E494	37	0.58	116	4.95	4052.8	979510.72	P334	-13.78	0.27	0.61	-152.67	-4.87	_ _ 72	B3	W772
E495	37	0.58	116	4.76	4041.4	979510.35	P334	-15.22	0.21	0.55	-153.78	-5.99	_ _ 72	B3	W772
E496	37	0.58	116	4.56	4031.0	979509.80	P334	-16.75	0.21	0.55	-154.95	-7.17	_ _ 72	B3	W772
E497	37	0.57	116	4.35	4025.0	979509.07	P334	-18.03	0.21	0.54	-156.03	-8.27	_ _ 72	B3	W772
E498	37	0.57	116	4.14	4019.2	979507.70	P334	-19.94	0.21	0.55	-157.74	-9.99	_ _ 72	B3	W772
E499	37	0.57	116	3.94	4013.2	979505.50	P334	-22.71	0.21	0.55	-160.30	-12.56	_ _ 72	B3	W772
E500	37	0.57	116	3.74	4006.0	979503.10	P334	-25.78	0.21	0.54	-163.14	-15.41	_ _ 72	B3	W772
E501	37	0.57	116	3.52	4000.9	979500.53	P334	-28.83	0.21	0.54	-166.01	-18.29	_ _ 72	B3	W772
E502	37	0.57	116	3.30	3994.1	979498.21	P334	-31.79	0.21	0.54	-168.74	-21.03	_ _ 72	B3	W772
E503	37	0.57	116	3.11	3986.8	979496.29	P334	-34.40	0.21	0.54	-171.09	-23.39	_ _ 72	B3	W772
E504	37	0.73	116	3.21	3996.6	979496.71	P334	-33.29	0.21	0.54	-170.32	-22.46	_ _ 72	B3	W772
E505	37	0.73	116	3.42	4002.5	979498.93	P334	-30.52	0.21	0.54	-167.75	-19.88	_ _ 72	B3	W772
E506	37	0.73	116	3.62	4011.2	979501.26	P334	-27.37	0.21	0.54	-164.90	-17.02	_ _ 72	B3	W772

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
E507	37	0.74	116	3.83	4016.6	979504.01	P334	-24.12	0.21	0.55	-161.83	-13.93	_ _ 72	B3	W772
E508	37	0.74	116	4.04	4023.1	979506.48	P334	-21.04	0.21	0.55	-158.97	-11.05	_ _ 72	B3	W772
E509	37	0.74	116	4.24	4032.5	979508.27	P334	-18.37	0.21	0.55	-156.62	-8.69	_ _ 72	B3	W772
E510	37	0.74	116	4.45	4039.7	979509.27	P334	-16.69	0.21	0.55	-155.19	-7.25	_ _ 72	B3	W772
E511	37	0.74	116	4.64	4045.1	979509.86	P334	-15.60	0.21	0.55	-154.28	-6.33	_ _ 72	B3	W772
E512	37	0.74	116	4.86	4055.6	979510.00	P334	-14.47	0.22	0.56	-153.50	-5.54	_ _ 72	B3	W772
E513	37	0.74	116	5.06	4068.0	979510.21	P334	-13.09	0.27	0.61	-152.50	-4.53	_ _ 72	B3	W772
E514	37	0.74	116	5.27	4083.2	979510.06	P334	-11.81	0.30	0.65	-151.70	-3.72	_ _ 72	B3	W772
E515	37	0.75	116	5.47	4097.2	979509.86	P334	-10.71	0.34	0.68	-151.05	-3.05	_ _ 72	B3	W772
E516	37	0.75	116	5.89	4133.3	979508.60	P334	-8.58	0.40	0.75	-150.08	-2.06	_ _ 72	B3	W772
E517	37	0.75	116	6.09	4154.5	979508.26	P334	-6.93	0.45	0.79	-149.12	-1.09	_ _ 72	B3	W772
E518	37	0.75	116	6.29	4189.5	979507.10	P334	-4.80	0.49	0.84	-148.14	-0.10	_ _ 72	B3	W772
E519	37	0.75	116	6.50	4228.9	979505.70	P334	-2.49	0.52	0.87	-147.15	0.90	_ _ 72	B3	W772
E520	37	0.75	116	6.71	4274.9	979504.40	P334	0.53	0.56	0.92	-145.66	2.40	_ _ 72	B3	W772
E521	37	0.75	116	6.92	4320.2	979502.23	P334	2.62	0.63	1.00	-145.04	3.03	_ _ 72	B3	W772
E522	37	0.75	116	7.12	4361.6	979501.02	P334	5.30	0.69	1.06	-143.72	4.35	_ _ 72	B3	W772
E523	37	0.92	116	7.12	4346.8	979501.28	P334	3.93	0.65	1.03	-144.62	3.63	_ _ 72	B3	W772
E524	37	0.92	116	7.02	4317.9	979502.45	P334	2.38	0.63	1.00	-145.20	3.05	_ _ 72	B3	W772
E525	37	0.92	116	6.81	4278.2	979503.94	P334	0.14	0.55	0.91	-146.18	2.06	_ _ 72	B3	W772
E526	37	0.92	116	6.60	4237.6	979505.29	P334	-2.33	0.52	0.87	-147.29	0.94	_ _ 72	B3	W772
E527	37	0.92	116	6.40	4201.2	979506.42	P334	-4.62	0.49	0.84	-148.37	-0.15	_ _ 72	B3	W772
E528	37	0.92	116	6.20	4170.7	979507.34	P334	-6.57	0.45	0.80	-149.31	-1.10	_ _ 72	B3	W772
E529	37	0.92	116	5.99	4152.5	979507.44	P334	-8.18	0.42	0.77	-150.32	-2.12	_ _ 72	B3	W772
E530	37	0.91	116	5.78	4132.9	979507.76	P334	-9.69	0.38	0.73	-151.20	-3.02	_ _ 72	B3	W772
E531	37	0.91	116	5.58	4115.0	979508.24	P334	-10.89	0.34	0.69	-151.83	-3.66	_ _ 72	B3	W772
E532	37	0.91	116	5.37	4098.3	979508.86	P334	-11.84	0.30	0.65	-152.25	-4.09	_ _ 72	B3	W772
E533	37	0.91	116	5.17	4082.5	979509.35	P334	-12.84	0.27	0.62	-152.73	-4.58	_ _ 72	B3	W772
E534	37	0.91	116	4.95	4070.0	979509.60	P334	-13.76	0.23	0.58	-153.27	-5.13	_ _ 72	B3	W772
E535	37	0.90	116	4.76	4057.9	979509.68	P334	-14.80	0.21	0.55	-153.93	-5.82	_ _ 72	B3	W772
E536	37	0.90	116	4.55	4050.9	979509.56	P334	-15.58	0.21	0.55	-154.46	-6.36	_ _ 72	B3	W772
E537	37	0.90	116	4.35	4043.5	979508.92	P334	-16.92	0.21	0.55	-155.55	-7.46	_ _ 72	B3	W772
E538	37	0.90	116	4.14	4035.1	979507.31	P334	-19.32	0.21	0.55	-157.66	-9.58	_ _ 72	B3	W772
E539	37	0.90	116	3.93	4028.1	979505.04	P334	-22.25	0.21	0.55	-160.35	-12.28	_ _ 72	B3	W772
E540	37	0.90	116	3.73	4019.5	979502.31	P334	-25.78	0.21	0.54	-163.60	-15.54	_ _ 72	B3	W772
E541	37	0.90	116	3.52	4011.2	979499.70	P334	-29.17	0.21	0.54	-166.70	-18.65	_ _ 72	B3	W772
E542	37	0.90	116	3.32	4004.7	979497.31	P334	-32.18	0.21	0.54	-169.48	-21.44	_ _ 72	B3	W772
E543	37	0.90	116	3.11	3998.6	979495.50	P334	-34.56	0.21	0.54	-171.66	-23.63	_ _ 72	B3	W772
E544	37	4.02	116	3.18	4084.5	979494.38	P334	-32.12	0.21	0.58	-172.13	-21.03	_ _ 72	B3	W772
E545	37	4.02	116	2.99	4080.2	979493.48	P334	-33.43	0.21	0.58	-173.28	-22.20	_ _ 72	B3	W772
E546	37	4.02	116	2.77	4079.6	979492.41	P334	-34.56	0.21	0.57	-174.40	-23.33	_ _ 72	B3	W772
E547	37	4.02	116	2.56	4079.5	979491.81	P334	-35.16	0.21	0.56	-175.02	-23.97	_ _ 72	B3	W772
E548	37	4.02	116	2.35	4067.8	979492.35	P334	-35.72	0.21	0.56	-175.18	-24.15	_ _ 72	B3	W772
E549	37	4.02	116	2.22	4061.0	979492.35	P334	-36.36	0.21	0.56	-175.58	-24.56	_ _ 72	B3	W772
E550	37	4.02	116	1.94	4070.6	979491.27	P334	-36.54	0.21	0.55	-176.10	-25.10	_ _ 72	B3	W772
E551	37	4.02	116	1.66	4078.9	979491.38	P334	-35.65	0.21	0.54	-175.50	-24.53	_ _ 72	B3	W772
E552	37	4.02	116	1.53	4087.5	979491.45	P334	-34.77	0.21	0.53	-174.93	-23.97	_ _ 72	B3	W772
E553	37	4.02	116	1.12	4109.2	979491.51	P334	-32.67	0.21	0.53	-173.57	-22.64	_ _ 72	B3	W772
E554	37	4.02	116	0.90	4119.0	979491.33	P334	-31.93	0.21	0.52	-173.18	-22.27	_ _ 72	B3	W772
E555	37	4.02	116	0.71	4131.2	979491.00	P334	-31.11	0.27	0.57	-172.73	-21.84	_ _ 72	B3	W772
E556	37	4.05	116	0.49	4155.0	979489.87	P334	-30.05	0.27	0.57	-172.48	-21.58	_ _ 72	B3	W772
E557	37	4.05	116	0.40	4160.2	979489.71	P334	-29.72	0.27	0.56	-172.34	-21.45	_ _ 72	B3	W772
E558	37	4.05	116	0.29	4166.2	979489.52	P334	-29.35	0.27	0.56	-172.17	-21.29	_ _ 72	B3	W772
E559	37	4.02	115	59.90	4209.0	979487.91	P334	-26.89	0.32	0.60	-171.14	-20.32	_ _ 72	B3	W772
E560	37	4.02	115	59.80	4223.4	979487.54	P334	-25.91	0.32	0.60	-170.65	-19.84	_ _ 72	B3	W772
E561	37	4.02	115	59.70	4236.7	979487.24	P334	-24.96	0.32	0.85	-169.91	-19.10	_ _ 72	B3	W772
E562	37	4.02	115	59.51	4262.6	979487.00	P334	-22.76	0.32	0.60	-168.85	-18.06	_ _ 72	B3	W772
E563	37	3.86	115	59.51	4250.5	979487.35	P334	-23.32	0.32	0.60	-168.99	-18.35	_ _ 72	B3	W772
E564	37	3.87	115	59.70	4225.6	979487.76	P334	-25.26	0.32	0.60	-170.08	-19.41	_ _ 72	B3	W772
E565	37	3.87	115	59.82	4205.4	979488.54	P334	-26.38	0.29	0.57	-170.54	-19.86	_ _ 72	B3	W772
E566	37	3.87	115	59.91	4199.6	979488.45	P334	-27.02	0.27	0.55	-171.00	-20.32	_ _ 72	B3	W772
E567	37	3.89	116	0.10	4175.0	979489.50	P334	-28.31	0.27	0.56	-171.43	-20.71	_ _ 72	B3	W772
E568	37	3.89	116	0.30	4150.6	979490.46	P334	-29.64	0.27	0.56	-171.93	-21.20	_ _ 72	B3	W772
E569	37	3.89	116	0.38	4142.7	979490.79	P334	-30.05	0.21	0.50	-172.13	-21.39	_ _ 72	B3	W772
E570	37	3.89	116	0.50	4134.6	979491.16	P334	-30.45	0.21	0.50	-172.25	-21.50	_ _ 72	B3	W772
E571	37	3.85	116	0.60	4125.5	979491.49	P334	-30.91	0.21	0.51	-172.39	-21.67	_ _ 72	B3	W772
E572	37	3.85	116	0.82	4110.4	979491.78	P334	-32.04	0.21	0.52	-172.99	-22.25	_ _ 72	B3	W772
E573	37	3.85	116	1.03	4097.7	979491.94	P334	-33.08	0.21	0.52	-173.59	-22.83	_ _ 72	B3	W772
E574	37	3.84	116	1.25	4086.7	979491.70	P334	-34.34	0.21	0.53	-174.47	-23.70	_ _ 72	B3	W772
E575	37	3.85	116	1.45	4079.4	979491.26	P334	-35.48	0.21	0.53	-175.36	-24.57	_ _ 72	B3	W772
E576	37	3.86	116	1.64	4070.3	979491.18	P334	-36.43	0.21	0.54	-175.98	-25.16	_ _ 72	B3	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
E577	37	3.86	116	1.89	4057.7	979491.49	P334	-37.30	0.21	0.54	-176.43	-25.59	_ _ 72	B3	W772
E578	37	3.86	116	2.10	4056.6	979491.72	P334	-37.18	0.21	0.55	-176.25	-25.40	_ _ 72	B3	W772
E579	37	3.86	116	2.41	4060.9	979492.40	P334	-36.09	0.21	0.55	-175.32	-24.44	_ _ 72	B3	W772
E580	37	3.86	116	2.57	4074.3	979491.77	P334	-35.46	0.21	0.56	-175.14	-24.25	_ _ 72	B3	W772
E581	37	3.86	116	2.66	4071.8	979492.19	P334	-35.28	0.21	0.56	-174.86	-23.96	_ _ 72	B3	W772
E582	37	3.86	116	2.84	4075.0	979492.76	P334	-34.41	0.21	0.57	-174.09	-23.17	_ _ 72	B3	W772
E583	37	1.06	116	11.00	5035.1	979456.83	P334	23.97	1.30	1.94	-147.23	1.31	_ _ 72	B3	W772
E584	37	1.13	116	10.83	4973.4	979460.52	P334	21.76	1.19	1.79	-147.48	1.13	_ _ 72	B3	W772
E585	37	1.19	116	10.65	4898.6	979465.30	P334	19.43	1.30	1.85	-147.20	1.47	_ _ 72	B3	W772
E586	37	1.27	116	10.47	4887.2	979464.70	P334	17.64	1.30	1.84	-148.60	0.15	_ _ 72	B3	W772
E587	37	1.36	116	10.27	4822.9	979467.91	P334	14.67	1.03	1.55	-149.66	-0.82	_ _ 72	B3	W772
E588	37	1.43	116	10.05	4758.4	979472.01	P334	12.61	0.98	1.47	-149.59	-0.68	_ _ 72	B3	W772
E589	37	1.53	116	9.84	4736.4	979472.46	P334	10.85	0.92	1.40	-150.67	-1.66	_ _ 72	B3	W772
E590	37	1.58	116	9.66	4708.7	979475.16	P334	10.87	0.87	1.34	-149.76	-0.70	_ _ 72	B3	W772
E591	37	1.65	116	9.48	4666.5	979479.04	P334	10.68	0.83	1.28	-148.56	0.57	_ _ 72	B3	W772
E592	37	1.74	116	9.28	4626.1	979481.78	P334	9.49	0.78	1.22	-148.43	0.78	_ _ 72	B3	W772
E593	37	1.84	116	9.02	4565.5	979485.70	P334	7.57	0.74	1.16	-148.33	0.98	_ _ 72	B3	W772
E594	37	1.92	116	8.80	4515.5	979488.71	P334	5.77	0.70	1.11	-148.48	0.91	_ _ 72	B3	W772
E595	37	0.88	116	10.85	5007.9	979458.12	P334	22.97	0.98	1.60	-147.65	0.69	_ _ 72	B3	W772
E596	37	0.74	116	10.78	4983.8	979457.85	P334	20.64	1.08	1.69	-149.06	-0.88	_ _ 72	B3	W772
E597	37	0.42	116	10.62	4959.3	979455.80	P334	16.75	1.30	1.90	-151.90	-4.07	_ _ 72	B3	W772
E598	37	0.25	116	10.56	4936.0	979457.43	P334	16.43	1.52	2.11	-151.21	-3.57	_ _ 72	B3	W772
E599	37	0.07	116	10.53	4957.1	979456.95	P334	18.20	1.52	2.13	-150.15	-2.71	_ _ 72	B3	W772
E600	36	59.98	116	10.68	5001.1	979454.29	P334	19.80	1.08	1.72	-150.46	-3.11	_ _ 72	B3	W772
E601	36	59.86	116	10.79	5013.2	979453.93	P334	20.75	1.30	1.96	-149.68	-2.46	_ _ 72	B3	W772
E602	36	59.71	116	10.92	5015.8	979453.23	P334	20.52	1.08	1.74	-150.23	-3.17	_ _ 72	B3	W772
E603	36	59.61	116	10.99	5015.8	979452.99	P334	20.42	1.08	1.75	-150.31	-3.36	_ _ 72	B3	W772
E604	36	59.47	116	11.03	4953.9	979457.70	P334	19.52	1.30	1.93	-148.92	-2.12	_ _ 72	B3	W772
E605	36	59.39	116	11.21	5003.8	979451.76	P334	18.38	1.30	1.96	-151.73	-5.02	_ _ 72	B3	W772
E606	36	59.35	116	11.40	5025.8	979449.10	P334	17.85	1.08	1.76	-153.22	-6.56	_ _ 72	B3	W772
E607	36	59.31	116	11.62	5047.8	979447.33	P334	18.20	1.08	1.77	-153.61	-6.99	_ _ 72	B3	W772
E608	36	59.29	116	11.84	5085.0	979445.14	P334	19.54	1.35	2.08	-153.23	-6.64	_ _ 72	B3	W772
E609	36	59.25	116	11.98	5103.7	979444.07	P334	20.28	1.74	2.48	-152.73	-6.19	_ _ 72	B3	W772
E610	36	59.20	116	12.21	5136.3	979442.24	P334	21.59	1.96	2.73	-152.29	-5.81	_ _ 72	B3	W772
E611	36	59.31	116	12.34	5198.4	979440.12	P334	25.15	1.96	2.77	-150.81	-4.21	_ _ 72	B3	W772
E612	36	59.27	116	12.52	5277.2	979433.01	P334	25.50	1.73	2.60	-153.32	-6.77	_ _ 72	B3	W772
E613	36	59.17	116	12.59	5260.1	979432.73	P334	23.76	1.63	2.49	-154.59	-8.16	_ _ 72	B3	W772
E614	36	59.11	116	12.72	5272.3	979430.67	P334	22.93	1.66	2.53	-155.80	-9.44	_ _ 72	B3	W772
E615	36	59.01	116	12.67	5224.6	979432.84	P334	20.77	1.63	2.47	-156.39	-10.14	_ _ 72	B3	W772
E616	36	58.85	116	12.65	5179.4	979435.18	P334	19.09	1.62	2.44	-156.55	-10.47	_ _ 72	B3	W772
E617	36	58.87	116	12.42	5146.8	979438.25	P334	19.07	1.41	2.20	-155.70	-9.59	_ _ 72	B3	W772
E618	36	58.87	116	12.21	5092.8	979441.93	P334	17.67	1.25	2.00	-155.45	-9.34	_ _ 72	B3	W772
E619	36	58.86	116	11.99	5037.9	979445.05	P334	15.64	0.98	1.70	-155.90	-9.79	_ _ 72	B3	W772
E620	36	58.87	116	11.78	4975.4	979448.95	P334	13.66	0.94	1.61	-155.84	-9.71	_ _ 72	B3	W772
E621	36	58.87	116	11.57	4926.1	979452.56	P334	12.63	0.92	1.56	-155.22	-9.08	_ _ 72	B3	W772
E622	36	58.87	116	11.38	4887.5	979456.28	P334	12.72	0.90	1.51	-153.86	-7.72	_ _ 72	B3	W772
E623	36	58.87	116	11.15	4853.7	979460.10	P334	13.37	0.87	1.46	-152.11	-5.97	_ _ 72	B3	W772
E624	36	58.87	116	10.94	4860.2	979460.40	P334	14.28	0.81	1.40	-151.48	-5.34	_ _ 72	B3	W772
E625	36	58.85	116	10.72	4778.2	979466.62	P334	12.82	0.65	1.19	-150.34	-4.22	_ _ 72	B3	W772
E626	36	58.82	116	10.54	4757.2	979468.43	P334	12.70	0.65	1.18	-149.75	-3.66	_ _ 72	B3	W772
E627	37	1.23	116	11.05	5033.1	979456.95	P334	23.66	1.52	2.15	-147.27	1.45	_ _ 72	B3	W772
E628	37	1.38	116	11.17	5040.1	979456.43	P334	23.58	1.52	2.15	-147.58	1.31	_ _ 72	B3	W772
E629	37	1.53	116	11.27	5087.9	979453.47	P334	24.90	1.30	1.95	-148.10	0.95	_ _ 72	B3	W772
E630	37	1.70	116	11.39	5159.4	979449.06	P334	26.96	1.30	2.00	-148.44	0.79	_ _ 72	B3	W772
E631	37	1.88	116	11.47	5176.6	979447.92	P334	27.18	1.19	1.89	-148.92	0.51	_ _ 72	B3	W772
E632	37	2.11	116	11.50	5206.9	979446.11	P334	27.88	1.19	1.91	-149.23	0.45	_ _ 72	B3	W772
E633	37	4.26	116	9.01	4582.9	979483.34	P334	3.34	0.65	1.09	-153.23	-1.39	_ _ 72	B3	W772
E634	37	4.32	116	9.29	4615.7	979481.70	P334	4.70	0.98	1.43	-152.66	-0.74	_ _ 72	B3	W772
E635	37	4.29	116	9.51	4647.3	979480.70	P334	6.71	0.98	1.44	-151.72	0.18	_ _ 72	B3	W772
E636	37	4.22	116	9.74	4683.4	979478.39	P334	7.90	0.98	1.45	-151.76	0.08	_ _ 72	B3	W772
E637	37	4.17	116	9.92	4698.3	979477.11	P334	8.09	0.87	1.35	-152.18	-0.38	_ _ 72	B3	W772
E638	37	4.33	116	9.96	4690.5	979477.90	P334	7.91	0.87	1.34	-152.09	-0.12	_ _ 72	B3	W772
E639	37	4.31	116	10.14	4716.5	979476.78	P334	9.27	0.87	1.36	-151.61	0.35	_ _ 72	B3	W772
E640	37	4.30	116	10.35	4749.5	979475.37	P334	10.97	0.87	1.36	-151.03	0.94	_ _ 72	B3	W772
E641	37	4.35	116	10.56	4804.5	979472.61	P334	13.31	0.87	1.39	-150.55	1.48	_ _ 72	B3	W772
E642	37	4.38	116	10.78	4860.7	979469.55	P334	15.49	0.98	1.52	-150.17	1.90	_ _ 72	B3	W772
E643	37	4.41	116	10.98	4915.6	979466.13	P334	17.19	1.19	1.74	-150.13	1.98	_ _ 72	B3	W772
E644	37	4.45	116	11.18	4974.4	979462.59	P334	19.12	1.30	1.88	-150.07	2.10	_ _ 72	B3	W772
E645	37	4.47	116	11.39	5019.6	979459.95	P334	20.70	1.41	2.01	-149.91	2.29	_ _ 72	B3	W772
E646	37	4.37	116	11.45	5000.3	979461.19	P334	20.27	1.41	2.00	-149.69	2.41	_ _ 72	B3	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
E647	37	4.20	116	11.53	4975.4	979462.55	P334	19.53	1.30	1.89	-149.68	2.24	_ _ 72	B3	W772
E648	37	4.05	116	11.51	4933.6	979464.98	P334	18.25	1.08	1.65	-149.77	2.00	_ _ 72	B3	W772
E649	37	3.93	116	11.51	4934.0	979464.67	P334	18.15	0.98	1.55	-149.98	1.66	_ _ 72	B3	W772
E650	37	3.80	116	11.39	4900.1	979466.95	P334	17.43	0.87	1.43	-149.66	1.84	_ _ 72	B3	W772
E651	37	3.72	116	11.18	4861.8	979469.00	P334	16.00	0.87	1.41	-149.80	1.61	_ _ 72	B3	W772
E652	37	3.72	116	10.94	4826.9	979470.97	P334	14.69	0.87	1.39	-149.94	1.45	_ _ 72	B3	W772
E653	37	2.13	116	11.72	5243.4	979443.85	P334	29.02	1.08	1.82	-149.43	0.27	_ _ 72	B3	W772
E654	37	2.22	116	11.87	5209.6	979445.40	P334	27.27	1.19	1.92	-149.93	-0.13	_ _ 72	B3	W772
E655	37	2.37	116	12.03	5222.1	979445.26	P334	28.08	1.19	1.92	-149.54	0.43	_ _ 72	B3	W772
E656	37	2.47	116	12.15	5220.7	979445.93	P334	28.48	1.19	1.91	-149.11	0.97	_ _ 72	B3	W772
E657	37	2.65	116	11.99	5141.7	979451.37	P334	26.23	0.98	1.66	-148.90	1.37	_ _ 72	B3	W772
E658	37	2.73	116	11.85	5097.8	979454.02	P334	24.64	0.98	1.63	-149.02	1.34	_ _ 72	B3	W772
E659	37	2.79	116	11.70	5068.3	979455.89	P334	23.65	0.98	1.61	-149.02	1.40	_ _ 72	B3	W772
E660	37	2.89	116	11.60	5026.8	979458.41	P334	22.12	0.87	1.49	-149.25	1.28	_ _ 72	B3	W772
E661	37	2.99	116	11.40	4985.9	979460.74	P334	20.46	0.87	1.46	-149.54	1.10	_ _ 72	B3	W772
E662	37	3.13	116	11.13	4932.6	979463.37	P334	17.88	0.87	1.44	-150.32	0.46	_ _ 72	B3	W772
E663	37	3.27	116	11.02	4897.1	979465.14	P334	16.11	0.87	1.42	-150.89	0.03	_ _ 72	B3	W772
E664	37	3.46	116	10.94	4857.3	979468.08	P334	15.03	0.87	1.40	-150.62	0.50	_ _ 72	B3	W772
E665	37	3.60	116	10.80	4826.2	979470.18	P334	14.01	0.87	1.39	-150.60	0.66	_ _ 72	B3	W772
E666	37	3.87	116	10.54	4765.3	979473.66	P334	11.37	0.87	1.37	-151.17	0.36	_ _ 72	B3	W772
E667	37	3.98	116	10.35	4736.1	979475.38	P334	10.19	0.87	1.36	-151.36	0.27	_ _ 72	B3	W772
E668	37	4.08	116	10.20	4713.4	979476.54	P334	9.07	0.87	1.36	-151.70	0.03	_ _ 72	B3	W772
E669	36	53.28	115	56.10	3551.7	979519.27	P334	-41.77	1.08	1.33	-162.75	-21.72	_ _ 72	B3	W772
E670	36	53.28	115	55.90	3544.1	979519.77	P334	-41.99	0.98	1.23	-162.80	-21.75	_ _ 72	B3	W772
E671	36	53.28	115	55.70	3521.0	979521.16	P334	-42.77	0.90	1.15	-162.87	-21.81	_ _ 72	B3	W772
E672	36	53.28	115	55.50	3497.5	979522.89	P334	-43.25	0.78	1.03	-162.67	-21.59	_ _ 72	B3	W772
E673	36	52.27	115	56.72	3313.4	979527.17	P334	-54.82	0.54	0.84	-168.10	-27.97	_ _ 72	B2	W772
E674	36	52.27	115	56.51	3311.7	979527.65	P334	-54.50	0.54	0.84	-167.72	-27.57	_ _ 72	B2	W772
E675	36	52.27	115	56.30	3320.6	979527.70	P334	-53.61	0.54	0.83	-167.15	-26.98	_ _ 72	B2	W772
E676	36	52.27	115	56.10	3332.8	979527.44	P334	-52.72	0.54	0.83	-166.68	-26.50	_ _ 72	B2	W772
E677	36	52.27	115	55.90	3342.2	979527.23	P334	-52.05	0.54	0.83	-166.33	-26.13	_ _ 72	B2	W772
E678	36	52.27	115	55.69	3351.3	979526.79	P334	-51.63	0.54	0.83	-166.23	-26.01	_ _ 72	B2	W772
E679	36	52.27	115	55.48	3359.0	979526.48	P334	-51.22	0.54	0.82	-166.09	-25.85	_ _ 72	B2	W772
E680	36	52.46	115	55.48	3382.6	979525.95	P334	-49.80	0.54	0.82	-165.49	-25.10	_ _ 72	B2	W772
E681	36	52.46	115	55.69	3373.1	979526.50	P334	-50.15	0.54	0.82	-165.50	-25.12	_ _ 72	B2	W772
E682	36	52.46	115	55.90	3361.7	979527.07	P334	-50.65	0.54	0.82	-165.61	-25.25	_ _ 72	B2	W772
E683	36	52.46	115	56.10	3350.8	979527.37	P334	-51.37	0.54	0.83	-165.96	-25.62	_ _ 72	B2	W772
E684	36	52.45	115	56.30	3343.9	979527.31	P334	-52.07	0.54	0.83	-166.41	-26.10	_ _ 72	B2	W772
E685	36	52.45	115	56.51	3346.6	979526.60	P334	-52.52	0.54	0.83	-166.96	-26.67	_ _ 72	B2	W772
E686	36	52.45	115	56.71	3351.2	979525.94	P334	-52.75	0.54	0.83	-167.35	-27.07	_ _ 72	B2	W772
E687	36	52.60	115	56.71	3387.6	979524.47	P334	-51.02	0.63	0.91	-166.78	-26.38	_ _ 72	B2	W772
E688	36	52.60	115	56.50	3379.5	979525.35	P334	-50.90	0.65	0.93	-166.36	-25.94	_ _ 72	B2	W772
E689	36	52.60	115	56.40	3374.6	979525.98	P334	-50.73	0.65	0.93	-166.03	-25.60	_ _ 72	B2	W772
E690	36	52.60	115	56.30	3376.2	979526.10	P334	-50.46	0.65	0.93	-165.81	-25.37	_ _ 72	B2	W772
E691	36	52.60	115	56.25	3376.2	979526.21	P334	-50.35	0.65	0.93	-165.70	-25.26	_ _ 72	B2	W772
E692	36	52.60	115	56.20	3370.9	979526.67	P334	-50.39	0.65	0.93	-165.56	-25.11	_ _ 72	B2	W772
E693	36	52.60	115	56.15	3370.4	979526.83	P334	-50.27	0.65	0.93	-165.43	-24.98	_ _ 72	B2	W772
E694	36	52.60	115	56.10	3371.4	979526.88	P334	-50.13	0.65	0.93	-165.32	-24.86	_ _ 72	B2	W772
E695	36	52.60	115	56.05	3372.8	979526.84	P334	-50.04	0.65	0.93	-165.27	-24.81	_ _ 72	B2	W772
E696	36	52.60	115	56.00	3373.1	979526.90	P334	-49.95	0.65	0.93	-165.20	-24.74	_ _ 72	B2	W772
E697	36	52.60	115	55.95	3374.8	979526.82	P334	-49.87	0.65	0.93	-165.18	-24.71	_ _ 72	B2	W772
E698	36	52.60	115	55.90	3379.0	979526.51	P334	-49.79	0.65	0.93	-165.23	-24.76	_ _ 72	B2	W772
E699	36	52.60	115	55.80	3385.1	979526.24	P334	-49.48	0.65	0.93	-165.14	-24.66	_ _ 72	B2	W772
E700	36	52.60	115	55.69	3390.2	979525.97	P334	-49.27	0.65	0.93	-165.11	-24.62	_ _ 72	B2	W772
E701	36	52.60	115	55.49	3401.2	979525.37	P334	-48.84	0.65	0.93	-165.05	-24.54	_ _ 72	B2	W772
E702	36	52.70	115	55.48	3412.8	979525.05	P334	-48.21	0.65	0.92	-164.83	-24.24	_ _ 72	B2	W772
E703	36	52.70	115	55.69	3400.8	979525.60	P334	-48.79	0.65	0.92	-165.00	-24.42	_ _ 72	B2	W772
E704	36	52.70	115	55.80	3396.2	979525.84	P334	-48.98	0.65	0.93	-165.02	-24.45	_ _ 72	B2	W772
E705	36	52.70	115	55.90	3389.7	979526.21	P334	-49.22	0.65	0.93	-165.04	-24.48	_ _ 72	B2	W772
E706	36	52.70	115	55.95	3389.9	979526.15	P334	-49.27	0.65	0.92	-165.10	-24.55	_ _ 72	B2	W772
E707	36	52.70	115	56.00	3391.2	979525.96	P334	-49.33	0.65	0.92	-165.21	-24.66	_ _ 72	B2	W772
E708	36	52.70	115	56.05	3393.9	979525.71	P334	-49.33	0.65	0.92	-165.30	-24.75	_ _ 72	B2	W772
E709	36	52.70	115	56.10	3391.6	979525.85	P334	-49.41	0.65	0.93	-165.29	-24.75	_ _ 72	B2	W772
E710	36	52.70	115	56.15	3392.9	979525.73	P334	-49.40	0.65	0.92	-165.34	-24.80	_ _ 72	B2	W772
E711	36	52.70	115	56.20	3394.7	979525.58	P334	-49.38	0.65	0.92	-165.38	-24.85	_ _ 72	B2	W772
E712	36	52.70	115	56.25	3394.9	979525.52	P334	-49.43	0.65	0.93	-165.42	-24.89	_ _ 72	B2	W772
E714	36	52.70	115	56.40	3399.1	979524.97	P334	-49.58	0.65	0.92	-165.73	-25.21	_ _ 72	B2	W772
E715	36	52.70	115	56.50	3403.2	979524.44	P334	-49.73	0.65	0.93	-166.00	-25.49	_ _ 72	B2	W772
E716	36	52.80	115	56.70	3437.8	979522.27	P334	-48.79	0.76	1.03	-166.15	-25.57	_ _ 72	B2	W772
E717	36	52.87	115	56.71	3462.1	979521.20	P334	-47.67	0.76	1.03	-165.88	-25.24	_ _ 72	B2	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
E718	36	52.80	115	56.50	3425.7	979523.50	P334	-48.69	0.70	0.97	-165.71	-25.12	_ _ 72	B2	W772
E719	36	52.70	115	56.70	3413.6	979523.30	P334	-49.89	0.65	0.93	-166.52	-26.03	_ _ 72	B2	W772
E720	36	52.80	115	56.40	3420.9	979524.05	P334	-48.60	0.70	0.97	-165.44	-24.84	_ _ 72	B2	W772
E721	36	52.80	115	56.30	3416.0	979524.55	P334	-48.56	0.70	0.97	-165.24	-24.63	_ _ 72	B2	W772
E722	36	52.79	115	56.25	3415.9	979524.61	P334	-48.49	0.70	0.97	-165.17	-24.56	_ _ 72	B2	W772
E723	36	52.79	115	56.20	3416.1	979524.61	P334	-48.47	0.70	0.97	-165.16	-24.55	_ _ 72	B2	W772
E724	36	52.79	115	56.15	3415.4	979524.66	P334	-48.49	0.70	0.97	-165.15	-24.54	_ _ 72	B2	W772
E725	36	52.79	115	56.10	3403.7	979525.42	P334	-48.83	0.70	0.97	-165.09	-24.47	_ _ 72	B2	W772
E726	36	52.79	115	56.05	3403.9	979525.41	P334	-48.82	0.70	0.97	-165.08	-24.46	_ _ 72	B2	W772
E727	36	52.79	115	56.00	3407.7	979525.17	P334	-48.70	0.65	0.92	-165.15	-24.52	_ _ 72	B2	W772
E728	36	52.79	115	55.95	3406.7	979525.27	P334	-48.70	0.65	0.92	-165.11	-24.48	_ _ 72	B2	W772
E729	36	52.79	115	55.90	3404.5	979525.55	P334	-48.62	0.65	0.93	-164.95	-24.32	_ _ 72	B2	W772
E730	36	52.79	115	55.79	3403.3	979525.69	P334	-48.60	0.65	0.93	-164.88	-24.24	_ _ 72	B2	W772
E731	36	52.79	115	55.69	3410.7	979525.18	P334	-48.41	0.65	0.92	-164.96	-24.31	_ _ 72	B2	W772
E732	36	52.79	115	55.48	3423.2	979524.66	P334	-47.75	0.65	0.91	-164.74	-24.07	_ _ 72	B2	W772
E733	36	52.87	115	55.48	3433.1	979524.45	P334	-47.15	0.65	0.91	-164.48	-23.74	_ _ 72	B2	W772
E734	36	52.87	115	55.69	3419.6	979525.05	P334	-47.82	0.65	0.92	-164.67	-23.95	_ _ 72	B2	W772
E735	36	52.87	115	55.79	3417.1	979525.19	P334	-47.91	0.65	0.93	-164.67	-23.96	_ _ 72	B2	W772
E736	36	52.87	115	55.90	3421.6	979524.75	P334	-47.93	0.65	0.92	-164.85	-24.15	_ _ 72	B2	W772
E737	36	52.87	115	55.95	3424.6	979524.50	P334	-47.90	0.65	0.92	-164.92	-24.22	_ _ 72	B2	W772
E738	36	52.87	115	55.99	3426.6	979524.19	P334	-48.02	0.65	0.92	-165.11	-24.42	_ _ 72	B2	W772
E739	36	52.87	115	56.05	3431.6	979523.84	P334	-47.90	0.65	0.92	-165.17	-24.48	_ _ 72	B2	W772
E740	36	52.87	115	56.10	3435.0	979523.61	P334	-47.81	0.70	0.97	-165.14	-24.45	_ _ 72	B2	W772
E741	36	52.87	115	56.15	3438.7	979523.45	P334	-47.62	0.70	0.97	-165.08	-24.40	_ _ 72	B2	W772
E742	36	52.87	115	56.20	3439.2	979523.41	P334	-47.62	0.76	1.03	-165.03	-24.35	_ _ 72	B2	W772
E743	36	52.87	115	56.25	3439.1	979523.37	P334	-47.67	0.76	1.03	-165.08	-24.41	_ _ 72	B2	W772
E744	36	52.87	115	56.30	3440.0	979523.33	P334	-47.62	0.76	1.03	-165.06	-24.39	_ _ 72	B2	W772
E745	36	52.87	115	56.40	3443.8	979523.01	P334	-47.58	0.76	1.03	-165.16	-24.50	_ _ 72	B2	W772
E746	36	52.87	115	56.50	3450.2	979522.37	P334	-47.62	0.78	1.04	-165.41	-24.76	_ _ 72	B2	W772
E747	36	52.96	115	56.70	3487.4	979520.00	P334	-46.62	0.81	1.07	-165.66	-24.95	_ _ 72	B2	W772
E748	36	52.96	115	56.50	3474.6	979521.20	P334	-46.63	0.81	1.07	-165.22	-24.49	_ _ 72	B2	W772
E749	36	52.96	115	56.40	3470.9	979521.51	P334	-46.67	0.81	1.07	-165.13	-24.39	_ _ 72	B2	W772
E750	36	52.96	115	56.30	3466.7	979521.87	P334	-46.70	0.81	1.08	-165.01	-24.26	_ _ 72	B2	W772
E751	36	52.96	115	56.25	3465.2	979521.99	P334	-46.72	0.81	1.08	-164.98	-24.23	_ _ 72	B2	W772
E752	36	52.96	115	56.20	3463.9	979522.05	P334	-46.78	0.81	1.08	-165.00	-24.25	_ _ 72	B2	W772
E753	36	52.96	115	56.15	3461.7	979522.15	P334	-46.89	0.81	1.08	-165.03	-24.27	_ _ 72	B2	W772
E754	36	52.96	115	56.10	3457.7	979522.46	P334	-46.96	0.76	1.03	-165.01	-24.25	_ _ 72	B2	W772
E755	36	52.96	115	56.05	3453.4	979522.71	P334	-47.11	0.76	1.03	-165.01	-24.24	_ _ 72	B2	W772
E756	36	52.96	115	56.00	3447.8	979523.26	P334	-47.09	0.76	1.03	-164.80	-24.03	_ _ 72	B2	W772
E757	36	52.96	115	55.95	3443.4	979523.73	P334	-47.03	0.76	1.03	-164.59	-23.82	_ _ 72	B2	W772
E758	36	52.96	115	55.90	3438.8	979524.22	P334	-46.97	0.76	1.03	-164.38	-23.60	_ _ 72	B2	W772
E759	36	52.96	115	55.80	3433.2	979524.70	P334	-47.02	0.70	0.97	-164.29	-23.50	_ _ 72	B2	W772
E760	36	52.96	115	55.70	3432.4	979524.82	P334	-46.98	0.70	0.97	-164.22	-23.43	_ _ 72	B2	W772
E761	36	52.96	115	55.50	3441.8	979524.29	P334	-46.62	0.70	0.96	-164.20	-23.39	_ _ 72	B2	W772
E762	36	53.12	115	55.50	3463.5	979523.94	P334	-45.16	0.76	1.02	-163.42	-22.48	_ _ 72	B2	W772
E763	36	53.12	115	55.70	3475.2	979523.14	P334	-44.86	0.76	1.02	-163.52	-22.59	_ _ 72	B2	W772
E764	36	53.12	115	55.90	3481.3	979522.44	P334	-44.99	0.81	1.07	-163.81	-22.90	_ _ 72	B2	W772
E765	36	53.12	115	56.10	3503.2	979520.96	P334	-44.41	0.87	1.13	-163.92	-23.02	_ _ 72	B2	W772
E766	36	53.12	115	56.30	3524.9	979519.17	P334	-44.16	0.98	1.23	-164.32	-23.44	_ _ 72	B2	W772
E767	36	53.12	115	56.50	3529.8	979518.64	P334	-44.23	0.98	1.23	-164.56	-23.69	_ _ 72	B2	W772
E768	36	53.12	115	56.70	3545.5	979517.44	P334	-43.95	0.98	1.23	-164.82	-23.97	_ _ 72	B2	W772
E769	36	53.28	115	56.70	3615.2	979514.11	P334	-40.96	0.98	1.22	-164.23	-23.24	_ _ 72	B2	W772
E770	36	53.28	115	56.50	3604.2	979515.22	P334	-40.89	0.98	1.22	-163.78	-22.78	_ _ 72	B2	W772
E771	36	53.28	115	56.30	3576.9	979517.22	P334	-41.45	1.08	1.32	-163.31	-22.29	_ _ 72	B2	W772
E772	36	58.25	115	59.38	3928.6	979504.27	P334	-28.53	0.41	0.68	-163.09	-17.72	_ _ 72	B3	W772
E773	36	58.25	115	59.46	3925.1	979503.54	P334	-29.59	0.35	0.62	-164.09	-18.72	_ _ 72	B3	W772
E774	36	58.25	115	59.65	3921.7	979502.05	P334	-31.40	0.26	0.53	-165.87	-20.50	_ _ 72	B3	W772
E775	36	58.25	115	59.82	3921.0	979500.81	P334	-32.71	0.21	0.49	-167.19	-21.82	_ _ 72	B3	W772
E776	36	58.25	115	59.99	3920.7	979499.86	P334	-33.68	0.21	0.49	-168.16	-22.79	_ _ 72	B3	W772
E777	36	58.25	116	0.20	3923.2	979498.93	P334	-34.38	0.21	0.49	-168.94	-23.57	_ _ 72	B3	W772
E778	36	58.25	116	0.42	3919.4	979498.59	P334	-35.08	0.21	0.49	-169.51	-24.14	_ _ 72	B3	W772
E779	36	58.25	116	0.61	3919.1	979498.07	P334	-35.62	0.21	0.49	-170.05	-24.68	_ _ 72	B3	W772
E780	36	58.25	116	1.81	3919.3	979497.63	P334	-36.05	0.21	0.50	-170.46	-25.08	_ _ 72	B3	W772
E781	36	58.25	116	1.01	3919.4	979497.32	P334	-36.35	0.21	0.50	-170.77	-25.39	_ _ 72	B3	W772
E782	36	58.25	116	1.19	3919.5	979497.31	P334	-36.35	0.21	0.50	-170.77	-25.39	_ _ 72	B3	W772
E783	36	58.25	116	1.37	3919.4	979497.13	P334	-36.54	0.21	0.50	-170.96	-25.58	_ _ 72	B3	W772
E784	36	58.25	116	1.57	3919.5	979497.24	P334	-36.42	0.21	0.50	-170.84	-25.46	_ _ 72	B3	W772
E785	36	58.25	116	1.77	3919.3	979497.32	P334	-36.36	0.21	0.50	-170.77	-25.39	_ _ 72	B3	W772
E786	36	58.25	116	1.96	3919.4	979497.66	P334	-36.01	0.21	0.50	-170.43	-25.05	_ _ 72	B3	W772
E787	36	58.25	116	2.19	3919.3	979498.37	P334	-35.31	0.21	0.51	-169.71	-24.32	_ _ 72	B3	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
E788	36	58.25	116	2.38	3921.4	979499.00	P334	-34.48	0.21	0.51	-168.96	-23.57	_ _ 72	B3	W772
E789	36	58.25	116	2.55	3922.9	979499.77	P334	-33.57	0.21	0.52	-168.09	-22.70	_ _ 72	B3	W772
E790	36	58.25	116	2.75	3924.6	979500.77	P334	-32.41	0.21	0.52	-166.99	-21.60	_ _ 72	B3	W772
E791	36	58.25	116	2.93	3925.2	979501.93	P334	-31.19	0.25	0.56	-165.75	-20.36	_ _ 72	B3	W772
E792	36	58.09	116	3.02	3924.7	979503.51	P334	-29.43	0.32	0.63	-163.90	-18.67	_ _ 72	B3	W772
E793	36	58.09	116	2.81	3922.6	979502.03	P334	-31.10	0.23	0.54	-165.60	-20.37	_ _ 72	B3	W772
E794	36	58.09	116	2.62	3921.7	979500.60	P334	-32.62	0.21	0.51	-167.11	-21.88	_ _ 72	B3	W772
E795	36	58.09	116	2.40	3920.5	979499.54	P334	-33.79	0.21	0.51	-168.24	-23.01	_ _ 72	B3	W772
E796	36	58.09	116	2.18	3919.2	979498.58	P334	-34.87	0.21	0.51	-169.28	-24.05	_ _ 72	B3	W772
E797	36	58.09	116	1.98	3919.3	979497.88	P334	-35.56	0.21	0.50	-169.98	-24.75	_ _ 72	B3	W772
E798	36	58.09	116	1.76	3919.2	979497.47	P334	-35.98	0.21	0.50	-170.40	-25.17	_ _ 72	B3	W772
E799	36	58.09	116	1.56	3919.3	979497.21	P334	-36.23	0.21	0.50	-170.65	-25.43	_ _ 72	B3	W772
E800	36	58.09	116	1.35	3919.2	979497.87	P334	-35.58	0.21	0.50	-170.00	-24.78	_ _ 72	B3	W772
E801	36	58.09	116	1.12	3919.3	979497.24	P334	-36.20	0.21	0.50	-170.62	-25.40	_ _ 72	B3	W772
E802	36	58.09	116	0.90	3919.2	979497.36	P334	-36.09	0.21	0.50	-170.51	-25.29	_ _ 72	B3	W772
E803	36	58.09	116	0.68	3919.3	979497.63	P334	-35.81	0.21	0.49	-170.24	-25.02	_ _ 72	B3	W772
E804	36	58.09	116	0.45	3919.2	979498.04	P334	-35.41	0.21	0.49	-169.84	-24.62	_ _ 72	B3	W772
E805	36	58.09	116	0.24	3919.3	979498.53	P334	-34.91	0.21	0.49	-169.34	-24.12	_ _ 72	B3	W772
E806	36	58.09	116	0.00	3919.8	979499.21	P334	-34.19	0.21	0.49	-168.63	-23.41	_ _ 72	B3	W772
E807	36	58.09	115	59.80	3924.2	979500.08	P334	-32.90	0.21	0.48	-167.51	-22.29	_ _ 72	B3	W772
E808	36	58.09	115	59.60	3925.7	979501.05	P334	-31.79	0.21	0.48	-166.45	-21.23	_ _ 72	B3	W772
E809	36	58.11	115	59.45	3930.4	979502.38	P334	-30.05	0.30	0.57	-164.78	-19.54	_ _ 72	B3	W772
E810	36	58.09	115	59.23	3943.0	979503.60	P334	-27.62	0.41	0.68	-162.67	-17.45	_ _ 72	B3	W772
E811	36	57.91	115	59.26	3953.7	979501.75	P334	-28.20	0.32	0.58	-163.72	-18.67	_ _ 72	B3	W772
E812	36	57.90	115	59.06	3975.8	979502.41	P334	-25.45	0.43	0.69	-161.61	-16.57	_ _ 72	B3	W772
E813	36	57.91	115	59.46	3940.1	979500.45	P334	-30.78	0.25	0.51	-165.90	-20.85	_ _ 72	B3	W772
E814	36	57.92	115	59.66	3934.6	979499.27	P334	-32.49	0.21	0.48	-167.45	-22.39	_ _ 72	B3	W772
E815	36	57.92	115	59.86	3928.6	979498.40	P334	-33.92	0.21	0.48	-168.68	-23.62	_ _ 72	B3	W772
E816	36	57.91	116	0.04	3923.5	979497.94	P334	-34.85	0.21	0.48	-169.43	-24.38	_ _ 72	B3	W772
E817	36	57.91	116	0.25	3919.0	979497.72	P334	-35.49	0.21	0.49	-169.91	-24.86	_ _ 72	B3	W772
E818	36	57.91	116	0.49	3919.0	979497.31	P334	-35.90	0.21	0.49	-170.32	-25.27	_ _ 72	B3	W772
E819	36	57.91	116	0.71	3918.6	979497.16	P334	-36.09	0.21	0.49	-170.49	-25.44	_ _ 72	B3	W772
E820	36	57.91	116	0.93	3918.6	979497.14	P334	-36.11	0.21	0.49	-170.51	-25.46	_ _ 72	B3	W772
E821	36	57.91	116	1.14	3918.4	979497.00	P334	-36.27	0.21	0.49	-170.67	-25.62	_ _ 72	B3	W772
E822	36	57.91	116	1.36	3918.4	979496.97	P334	-36.30	0.21	0.50	-170.69	-25.64	_ _ 72	B3	W772
E823	36	57.91	116	1.53	3918.1	979497.01	P334	-36.29	0.21	0.50	-170.66	-25.61	_ _ 72	B3	W772
E824	36	57.91	116	1.78	3918.1	979497.41	P334	-35.89	0.21	0.50	-170.26	-25.21	_ _ 72	B3	W772
E825	36	57.91	116	1.99	3917.9	979498.02	P334	-35.30	0.21	0.50	-169.67	-24.62	_ _ 72	B3	W772
E826	36	57.91	116	2.19	3918.0	979498.84	P334	-34.47	0.21	0.50	-168.84	-23.79	_ _ 72	B3	W772
E827	36	57.91	116	2.41	3917.9	979500.05	P334	-33.27	0.21	0.51	-167.63	-22.58	_ _ 72	B3	W772
E828	36	57.91	116	2.61	3919.4	979501.16	P334	-32.01	0.21	0.51	-166.43	-21.38	_ _ 72	B3	W772
E829	36	57.91	116	2.80	3919.7	979502.92	P334	-30.23	0.21	0.52	-164.64	-19.59	_ _ 72	B3	W772
E830	36	57.91	116	3.01	3924.0	979504.97	P334	-27.77	0.34	0.65	-162.20	-17.15	_ _ 72	B3	W772
E831	36	57.76	116	3.01	3923.2	979506.17	P334	-26.43	0.37	0.67	-160.81	-15.90	_ _ 72	B3	W772
E832	36	57.77	116	2.78	3921.6	979503.45	P334	-29.31	0.29	0.59	-163.72	-18.80	_ _ 72	B3	W772
E833	36	57.77	116	2.56	3919.8	979501.25	P334	-31.68	0.21	0.51	-166.11	-21.19	_ _ 72	B3	W772
E834	36	57.77	116	2.29	3919.8	979499.52	P334	-33.41	0.21	0.50	-167.85	-22.94	_ _ 72	B3	W772
E835	36	57.77	116	2.04	3919.6	979498.35	P334	-34.60	0.21	0.50	-169.03	-24.12	_ _ 72	B3	W772
E836	36	57.77	116	1.82	3919.5	979497.51	P334	-35.45	0.21	0.50	-169.88	-24.97	_ _ 72	B3	W772
E837	36	57.77	116	1.61	3919.3	979496.94	P334	-36.04	0.21	0.50	-170.46	-25.55	_ _ 72	B3	W772
E838	36	57.77	116	1.39	3919.5	979496.75	P334	-36.21	0.21	0.49	-170.65	-25.74	_ _ 72	B3	W772
E839	36	57.77	116	1.06	3919.3	979496.64	P334	-36.34	0.21	0.49	-170.77	-25.86	_ _ 72	B3	W772
E840	36	57.76	116	0.83	3919.4	979496.64	P334	-36.32	0.21	0.49	-170.75	-25.85	_ _ 72	B3	W772
E841	36	57.76	116	0.59	3919.3	979496.65	P334	-36.32	0.21	0.49	-170.75	-25.85	_ _ 72	B3	W772
E842	36	57.76	116	0.34	3919.6	979496.90	P334	-36.04	0.21	0.48	-170.49	-25.59	_ _ 72	B3	W772
E843	36	57.76	116	0.12	3924.2	979496.92	P334	-35.59	0.21	0.48	-170.19	-25.29	_ _ 72	B3	W772
E844	36	57.76	115	59.93	3931.7	979497.16	P334	-34.64	0.21	0.48	-169.50	-24.60	_ _ 72	B3	W772
E845	36	57.76	115	59.71	3939.5	979497.82	P334	-33.25	0.21	0.48	-168.38	-23.47	_ _ 72	B3	W772
E846	36	57.76	115	59.50	3947.5	979498.91	P334	-31.41	0.21	0.47	-166.82	-21.91	_ _ 72	B3	W772
E847	36	57.75	115	59.25	3962.8	979500.07	P334	-28.79	0.28	0.54	-164.66	-19.76	_ _ 72	B3	W772
E848	36	57.74	115	59.00	3989.7	979500.54	P334	-25.78	0.38	0.63	-162.48	-17.59	_ _ 72	B3	W772
E849	36	57.74	115	58.84	4022.3	979501.00	P334	-22.25	0.43	0.69	-160.01	-15.12	_ _ 72	B3	W772
E850	36	57.58	115	58.86	4013.4	979500.15	P334	-23.71	0.34	0.59	-161.26	-16.52	_ _ 72	B3	W772
E851	36	57.58	115	58.69	4030.5	979500.52	P334	-21.73	0.41	0.66	-159.80	-15.06	_ _ 72	B3	W772
E852	36	57.58	115	59.06	3989.4	979499.43	P334	-26.69	0.28	0.54	-163.47	-18.73	_ _ 72	B3	W772
E853	36	57.58	115	59.27	3966.0	979499.02	P334	-29.30	0.21	0.47	-165.35	-20.61	_ _ 72	B3	W772
E854	36	57.58	115	59.47	3955.0	979497.89	P334	-31.46	0.21	0.47	-167.13	-22.39	_ _ 72	B3	W772
E855	36	57.58	115	59.70	3946.1	979496.83	P334	-33.36	0.21	0.47	-168.72	-23.98	_ _ 72	B3	W772
E856	36	57.59	115	59.92	3935.9	979496.25	P334	-34.91	0.21	0.48	-169.92	-25.18	_ _ 72	B3	W772
E857	36	57.59	116	0.13	3926.7	979496.21	P334	-35.81	0.21	0.48	-170.51	-25.77	_ _ 72	B3	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
E858	36	57.59	116	0.37	3920.0	979496.19	P334	-36.46	0.21	0.48	-170.93	-26.19	_ _ 72	B3	W772
E859	36	57.59	116	0.61	3919.8	979496.83	P334	-35.84	0.21	0.49	-170.29	-25.55	_ _ 72	B3	W772
E860	36	57.59	116	0.86	3919.4	979496.08	P334	-36.63	0.21	0.49	-171.06	-26.32	_ _ 72	B3	W772
E861	36	57.60	116	1.09	3919.4	979496.35	P334	-36.38	0.21	0.49	-170.81	-26.06	_ _ 72	B3	W772
E862	36	57.60	116	1.30	3919.2	979496.57	P334	-36.17	0.21	0.49	-170.60	-25.85	_ _ 72	B3	W772
E863	36	57.60	116	1.54	3919.3	979496.93	P334	-35.80	0.21	0.50	-170.22	-25.47	_ _ 72	B3	W772
E864	36	57.60	116	1.74	3919.0	979497.61	P334	-35.15	0.21	0.49	-169.57	-24.82	_ _ 72	B3	W772
E865	36	57.60	116	1.96	3919.3	979498.31	P334	-34.42	0.21	0.50	-168.84	-24.09	_ _ 72	B3	W772
E866	36	57.61	116	2.19	3919.0	979499.48	P334	-33.30	0.21	0.50	-167.71	-22.95	_ _ 72	B3	W772
E867	36	57.61	116	2.43	3919.2	979501.07	P334	-31.69	0.21	0.50	-166.10	-21.34	_ _ 72	B3	W772
E868	36	57.62	116	2.67	3919.0	979503.43	P334	-29.36	0.25	0.55	-163.72	-18.95	_ _ 72	B3	W772
E869	36	57.62	116	2.89	3921.9	979506.11	P334	-26.41	0.32	0.62	-160.80	-16.03	_ _ 72	B3	W772
E870	36	57.63	116	3.01	3924.2	979507.40	P334	-24.92	0.38	0.68	-159.32	-14.54	_ _ 72	B3	W772
E871	36	57.43	116	3.02	3928.8	979508.37	P334	-23.23	0.33	0.63	-157.84	-13.26	_ _ 72	B3	W772
E872	36	57.43	116	2.79	3919.0	979506.32	P334	-26.20	0.29	0.59	-160.52	-15.94	_ _ 72	B3	W772
E873	36	57.43	116	2.59	3919.1	979503.30	P334	-29.21	0.23	0.52	-163.60	-19.02	_ _ 72	B3	W772
E874	36	57.43	116	2.34	3918.8	979501.01	P334	-31.53	0.21	0.50	-165.93	-21.35	_ _ 72	B3	W772
E875	36	57.43	116	2.12	3919.1	979499.61	P334	-32.90	0.21	0.50	-167.31	-22.73	_ _ 72	B3	W772
E876	36	57.42	116	1.88	3918.6	979498.38	P334	-34.16	0.21	0.49	-168.56	-23.99	_ _ 72	B3	W772
E877	36	57.42	116	1.63	3918.8	979497.51	P334	-35.01	0.21	0.49	-169.42	-24.85	_ _ 72	B3	W772
E878	36	57.42	116	1.40	3918.5	979496.78	P334	-35.77	0.21	0.49	-170.17	-25.60	_ _ 72	B3	W772
E879	36	57.41	116	1.16	3918.8	979496.29	P334	-36.22	0.21	0.49	-170.63	-26.06	_ _ 72	B3	W772
E880	36	57.41	116	0.92	3918.5	979495.83	P334	-36.70	0.21	0.49	-171.11	-26.54	_ _ 72	B3	W772
E881	36	57.41	116	0.67	3918.8	979495.60	P334	-36.91	0.21	0.48	-171.33	-26.76	_ _ 72	B3	W772
E882	36	57.40	116	0.44	3918.5	979495.72	P334	-36.80	0.21	0.48	-171.21	-26.65	_ _ 72	B3	W772
E883	36	57.40	116	0.20	3925.7	979495.50	P334	-36.34	0.21	0.48	-171.00	-26.44	_ _ 72	B3	W772
E884	36	57.40	115	59.98	3934.1	979495.43	P334	-35.62	0.21	0.48	-170.57	-26.01	_ _ 72	B3	W772
E885	36	57.40	115	59.78	3942.8	979495.80	P334	-34.44	0.21	0.47	-169.69	-25.12	_ _ 72	B3	W772
E886	36	57.39	115	59.53	3954.4	979496.44	P334	-32.69	0.21	0.47	-168.34	-23.78	_ _ 72	B3	W772
E887	36	57.39	115	59.30	3966.5	979497.47	P334	-30.52	0.21	0.47	-166.59	-22.03	_ _ 72	B3	W772
E888	36	57.39	115	59.08	3975.9	979498.78	P334	-28.33	0.21	0.46	-164.73	-20.17	_ _ 72	B3	W772
E889	36	57.38	115	58.84	3996.0	979500.19	P334	-25.02	0.27	0.52	-162.04	-17.49	_ _ 72	B3	W772
E890	36	57.38	115	58.61	4007.0	979501.29	P334	-22.88	0.34	0.59	-160.22	-15.66	_ _ 72	B3	W772
E891	36	57.19	115	58.62	4006.0	979500.08	P334	-23.91	0.26	0.51	-161.29	-16.91	_ _ 72	B3	W772
E892	36	57.19	115	58.41	4011.5	979501.57	P334	-21.90	0.21	0.46	-159.52	-15.14	_ _ 72	B3	W772
E893	36	57.19	115	58.86	3992.5	979499.21	P334	-26.05	0.21	0.46	-163.02	-18.64	_ _ 72	B3	W772
E894	36	57.19	115	59.06	3981.7	979498.00	P334	-28.27	0.21	0.46	-164.87	-20.49	_ _ 72	B3	W772
E895	36	57.19	115	59.28	3970.1	979496.86	P334	-30.51	0.21	0.46	-166.71	-22.34	_ _ 72	B3	W772
E896	36	57.19	115	59.49	3960.2	979495.96	P334	-32.34	0.21	0.47	-168.19	-23.82	_ _ 72	B3	W772
E897	36	57.19	115	59.70	3949.9	979495.33	P334	-33.93	0.21	0.47	-169.43	-25.06	_ _ 72	B3	W772
E898	36	57.19	115	59.93	3939.8	979494.79	P334	-35.42	0.21	0.47	-170.58	-26.22	_ _ 72	B3	W772
E899	36	57.19	116	0.14	3931.8	979494.67	P334	-36.30	0.21	0.48	-171.16	-26.80	_ _ 72	B3	W772
E900	36	57.19	116	0.37	3924.1	979495.05	P334	-36.64	0.21	0.48	-171.24	-26.88	_ _ 72	B3	W772
E901	36	57.19	116	0.60	3919.2	979495.33	P334	-36.82	0.21	0.48	-171.26	-26.90	_ _ 72	B3	W772
E902	36	57.19	116	0.82	3919.4	979495.55	P334	-36.58	0.21	0.48	-171.02	-26.66	_ _ 72	B3	W772
E903	36	57.20	116	1.06	3919.2	979496.10	P334	-36.07	0.21	0.49	-170.49	-26.13	_ _ 72	B3	W772
E904	36	57.20	116	1.30	3919.3	979496.83	P334	-35.33	0.21	0.49	-169.75	-25.39	_ _ 72	B3	W772
E905	36	57.20	116	1.52	3919.1	979497.60	P334	-34.57	0.21	0.49	-169.00	-24.64	_ _ 72	B3	W772
E906	36	57.20	116	1.75	3919.2	979498.60	P334	-33.57	0.21	0.49	-167.99	-23.63	_ _ 72	B3	W772
E907	36	57.20	116	1.99	3919.2	979499.94	P334	-32.23	0.21	0.49	-166.65	-22.29	_ _ 72	B3	W772
E909	36	57.21	116	2.43	3919.4	979503.46	P334	-28.70	0.21	0.50	-163.12	-18.76	_ _ 72	B3	W772
E910	36	57.21	116	2.67	3919.7	979507.08	P334	-25.05	0.26	0.55	-159.43	-15.07	_ _ 72	B3	W772
E911	36	57.21	116	2.89	3927.3	979509.45	P334	-21.97	0.29	0.59	-156.57	-12.21	_ _ 72	B3	W772
E912	36	57.22	116	3.00	3941.3	979509.56	P334	-20.56	0.32	0.62	-155.61	-11.24	_ _ 72	B3	W772
E913	36	57.01	116	3.01	3963.2	979509.35	P334	-18.40	0.34	0.64	-154.19	-10.03	_ _ 72	B3	W772
E914	36	57.01	116	2.84	3941.8	979509.18	P334	-20.58	0.32	0.61	-155.67	-11.51	_ _ 72	B3	W772
E915	36	57.01	116	2.60	3919.7	979507.33	P334	-24.51	0.30	0.59	-158.85	-14.68	_ _ 72	B3	W772
E916	36	57.01	116	2.36	3918.9	979503.84	P334	-28.08	0.21	0.49	-162.49	-18.32	_ _ 72	B3	W772
E917	36	57.01	116	2.12	3918.8	979501.73	P334	-30.20	0.21	0.50	-164.60	-20.43	_ _ 72	B3	W772
E918	36	57.00	116	1.88	3918.5	979499.98	P334	-31.96	0.21	0.49	-166.36	-22.20	_ _ 72	B3	W772
E919	36	57.00	116	1.66	3918.5	979498.56	P334	-33.38	0.21	0.49	-167.78	-23.61	_ _ 72	B3	W772
E920	36	57.00	116	1.43	3918.7	979497.43	P334	-34.49	0.21	0.49	-168.90	-24.73	_ _ 72	B3	W772
E921	36	56.99	116	1.18	3918.6	979496.51	P334	-35.41	0.21	0.49	-169.81	-25.65	_ _ 72	B3	W772
E922	36	56.99	116	0.97	3918.9	979495.68	P334	-36.21	0.21	0.48	-170.63	-26.47	_ _ 72	B3	W772
E923	36	56.99	116	0.74	3921.0	979495.16	P334	-36.53	0.21	0.48	-171.03	-26.87	_ _ 72	B3	W772
E924	36	56.99	116	0.50	3922.7	979494.80	P334	-36.73	0.21	0.48	-171.29	-27.12	_ _ 72	B3	W772
E925	36	56.99	116	0.29	3931.7	979494.33	P334	-36.36	0.21	0.48	-171.22	-27.05	_ _ 72	B3	W772
E926	36	56.99	116	0.06	3940.3	979494.15	P334	-35.73	0.21	0.47	-170.90	-26.73	_ _ 72	B3	W772
E927	36	57.00	115	59.84	3948.4	979494.30	P334	-34.83	0.21	0.47	-170.28	-26.09	_ _ 72	B3	W772
E928	36	57.00	115	59.63	3957.6	979494.95	P334	-33.32	0.21	0.47	-169.08	-24.89	_ _ 72	B3	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	D	Y	BASE	MTR
E929	36	56.99	115	59.40	3966.4	979495.74	P334	-31.68	0.21	0.46	-167.76	-23.58	_	_	72	B3	W772
E930	36	56.99	115	59.19	3975.6	979496.66	P334	-29.90	0.21	0.46	-166.29	-22.10	_	_	72	B3	W772
E931	36	56.99	115	58.96	3986.7	979497.55	P334	-27.97	0.21	0.46	-164.74	-20.55	_	_	72	B3	W772
E932	36	56.98	115	58.75	3995.9	979498.57	P334	-26.07	0.21	0.46	-163.15	-18.97	_	_	72	B3	W772
E933	36	56.98	115	58.55	4000.6	979500.21	P334	-23.98	0.25	0.50	-161.19	-17.00	_	_	72	B3	W772
E934	36	56.98	115	58.32	4003.8	979501.35	P334	-22.54	0.30	0.55	-159.81	-15.62	_	_	72	B3	W772
E935	36	56.98	115	58.09	4007.9	979500.79	P334	-22.72	0.43	0.68	-159.99	-15.80	_	_	72	B3	W772
E936	36	56.78	115	58.08	4003.7	979500.80	P334	-22.81	0.43	0.68	-159.95	-15.94	_	_	72	B3	W772
E937	36	56.79	115	58.30	3984.2	979501.23	P334	-24.23	0.32	0.57	-160.80	-16.78	_	_	72	B3	W772
E938	36	56.79	115	58.51	3983.4	979500.38	P334	-25.16	0.27	0.52	-161.75	-17.74	_	_	72	B3	W772
E939	36	56.79	115	58.72	3978.9	979498.89	P334	-27.07	0.21	0.46	-163.57	-19.56	_	_	72	B3	W772
E940	36	56.79	115	58.94	3973.6	979497.83	P334	-28.63	0.21	0.46	-164.95	-20.95	_	_	72	B3	W772
E941	36	56.79	115	59.13	3965.8	979496.96	P334	-30.23	0.21	0.46	-166.28	-22.28	_	_	72	B3	W772
E942	36	56.79	115	59.37	3959.2	979495.94	P334	-31.87	0.21	0.46	-167.70	-23.70	_	_	72	B3	W772
E943	36	56.79	115	59.58	3949.5	979495.22	P334	-33.50	0.21	0.47	-168.99	-25.00	_	_	72	B3	W772
E944	36	56.79	115	59.81	3945.0	979494.57	P334	-34.58	0.21	0.47	-169.91	-25.92	_	_	72	B3	W772
E945	36	56.80	116	0.02	3933.9	979494.24	P334	-35.96	0.21	0.47	-170.91	-26.92	_	_	72	B3	W772
E946	36	56.80	116	0.25	3927.6	979494.21	P334	-36.59	0.21	0.47	-171.32	-27.33	_	_	72	B3	W772
E947	36	56.80	116	0.47	3922.9	979494.65	P334	-36.59	0.21	0.47	-171.16	-27.17	_	_	72	B3	W772
E948	36	56.81	116	0.70	3919.7	979495.31	P334	-36.24	0.21	0.48	-170.70	-26.71	_	_	72	B3	W772
E949	36	56.81	116	0.93	3919.9	979496.08	P334	-35.45	0.21	0.48	-169.91	-25.92	_	_	72	B3	W772
E950	36	56.81	116	1.13	3919.6	979496.78	P334	-34.78	0.21	0.48	-169.23	-25.24	_	_	72	B3	W772
E951	36	56.81	116	1.36	3919.4	979498.03	P334	-33.55	0.21	0.48	-167.99	-24.01	_	_	72	B3	W772
E952	36	56.82	116	1.58	3919.5	979499.26	P334	-32.33	0.21	0.49	-166.76	-22.77	_	_	72	B3	W772
E953	36	56.82	116	1.80	3919.3	979500.85	P334	-30.76	0.21	0.49	-165.18	-21.19	_	_	72	B3	W772
E954	36	56.82	116	2.02	3919.6	979502.57	P334	-29.01	0.21	0.49	-163.45	-19.46	_	_	72	B3	W772
E955	36	56.83	116	2.28	3919.4	979505.06	P334	-26.55	0.21	0.49	-160.98	-16.99	_	_	72	B3	W772
E956	36	56.83	116	2.50	3922.6	979507.94	P334	-23.37	0.34	0.62	-157.78	-13.79	_	_	72	B3	W772
E957	36	56.83	116	2.72	3944.5	979508.90	P334	-20.35	0.43	0.72	-155.41	-11.42	_	_	72	B3	W772
E958	36	56.64	116	2.22	3919.7	979506.23	P334	-25.08	0.30	0.58	-159.43	-15.62	_	_	72	B3	W772
E959	36	56.64	116	2.01	3919.3	979503.96	P334	-27.38	0.21	0.49	-161.81	-18.00	_	_	72	B3	W772
E960	36	56.64	116	1.81	3919.4	979502.20	P334	-29.14	0.21	0.49	-163.57	-19.75	_	_	72	B3	W772
E961	36	56.64	116	1.58	3919.2	979500.38	P334	-30.97	0.21	0.49	-165.40	-21.58	_	_	72	B3	W772
E962	36	56.64	116	1.32	3919.5	979498.54	P334	-32.79	0.21	0.48	-167.23	-23.41	_	_	72	B3	W772
E963	36	56.64	116	1.12	3919.4	979497.38	P334	-33.96	0.21	0.48	-168.40	-24.57	_	_	72	B3	W772
E964	36	58.27	116	3.25	3926.4	979504.52	P333	-28.52	0.32	0.64	-163.04	-17.62	8	_	72	B3	G177
E965	36	58.27	116	3.45	3935.2	979506.53	P333	-25.68	0.35	0.66	-160.48	-15.06	8	_	72	B3	G177
E966	36	58.27	116	3.64	3959.7	979507.98	P333	-21.93	0.40	0.71	-157.52	-12.10	8	_	72	B3	G177
E967	36	58.27	116	3.81	3985.4	979508.81	P333	-18.68	0.43	0.74	-155.13	-9.71	8	_	72	B3	G177
E968	36	58.27	116	4.00	4019.1	979508.41	P333	-15.91	0.47	0.78	-153.47	-8.04	8	_	72	B3	G177
E969	36	58.27	116	4.20	4044.8	979508.65	P333	-13.26	0.52	0.83	-151.65	-6.22	8	_	72	B3	G177
E970	36	58.27	116	4.39	4071.6	979508.00	P333	-11.39	0.57	0.88	-150.65	-5.22	8	_	72	B3	G177
E971	36	58.27	116	4.58	4093.3	979508.59	P333	-8.76	0.62	0.93	-148.71	-3.28	8	_	72	B3	G177
E972	36	58.27	116	4.79	4112.6	979509.87	P333	-5.66	0.67	0.99	-146.22	-0.78	8	_	72	B3	G177
E973	36	58.28	116	5.98	4134.7	979510.40	P333	-3.07	0.76	1.07	-144.30	1.17	8	_	72	B3	G177
E974	36	58.28	116	5.18	4148.5	979511.53	P333	-0.64	0.81	1.13	-142.29	3.16	8	_	72	B3	G177
E975	36	58.28	116	5.38	4174.6	979511.58	P333	1.86	0.88	1.19	-140.62	4.84	8	_	72	B3	G177
E976	36	58.28	116	5.58	4203.7	979509.98	P333	3.00	0.88	1.20	-140.47	4.99	8	_	72	B3	G177
E977	36	58.28	116	5.78	4226.0	979509.33	P333	4.44	0.89	1.21	-139.78	5.68	8	_	72	B3	G177
E978	36	58.29	116	5.99	4237.4	979508.00	P333	4.17	0.89	1.21	-140.44	5.04	8	_	72	B3	G177
E979	36	58.29	116	6.19	4260.6	979506.75	P333	5.10	0.86	1.20	-140.32	5.16	8	_	72	B3	G177
E980	36	58.29	116	6.59	4318.4	979503.78	P333	7.57	0.86	1.20	-139.84	5.64	8	_	72	B3	G177
E981	36	58.14	116	6.62	4324.9	979502.45	P333	7.06	0.76	1.11	-140.65	4.68	8	_	72	B3	G177
E982	36	58.15	116	6.81	4366.9	979499.53	P333	8.08	0.81	1.17	-141.02	4.32	8	_	72	B3	G177
E983	36	58.14	116	6.41	4298.3	979504.03	P333	6.14	0.81	1.15	-140.62	4.70	8	_	72	B3	G177
E984	36	58.14	116	5.34	4205.2	979509.83	P333	3.19	0.98	1.30	-140.23	5.08	8	_	72	B3	G177
E985	36	58.14	116	5.16	4188.7	979509.84	P333	1.65	0.92	1.24	-141.27	4.04	8	_	72	B3	G177
E986	36	58.14	116	4.97	4173.5	979508.89	P333	-0.73	0.87	1.19	-143.17	2.14	8	_	72	B3	G177
E987	36	58.14	116	4.74	4134.3	979508.86	P333	-4.44	0.76	1.07	-145.66	-0.36	8	_	72	B3	G177
E988	36	58.14	116	4.62	4129.5	979507.72	P333	-6.04	0.70	1.01	-147.15	-1.85	8	_	72	B3	G177
E989	36	58.14	116	4.41	4108.6	979507.13	P333	-8.59	0.65	0.96	-149.04	-3.74	8	_	72	B3	G177
E990	36	58.14	116	4.24	4083.0	979507.45	P333	-10.68	0.58	0.90	-150.31	-5.01	8	_	72	B3	G177
E991	36	58.14	116	4.05	4048.0	979507.66	P333	-13.76	0.52	0.83	-152.26	-6.96	8	_	72	B3	G177
E992	36	58.13	116	3.85	4009.8	979508.30	P333	-16.69	0.50	0.81	-153.91	-8.63	8	_	72	B3	G177
E993	36	58.13	116	3.66	3976.3	979508.55	P333	-19.59	0.45	0.76	-155.71	-10.43	8	_	72	B3	G177
E994	36	58.13	116	3.46	3946.8	979507.22	P333	-23.70	0.39	0.70	-158.86	-13.58	8	_	72	B3	G177
E995	36	58.13	116	3.25	3931.3	979505.44	P333	-26.93	0.37	0.69	-161.57	-16.29	8	_	72	B3	G177
E996	36	57.97	116	3.24	3932.4	979506.52	P333	-25.52	0.38	0.69	-160.20	-15.08	8	_	72	B3	G177
E997	36	57.97	116	3.46	3958.9	979507.91	P333	-21.64	0.44	0.75	-157.16	-12.04	8	_	72	B3	G177
E998	36	57.96	116	3.66	3994.2	979509.52	P333	-16.69	0.49	0.80	-153.38	-8.27	8	_	72	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	D	Y	BASE	MTR
E999	36	57.96	116	3.86	4035.2	979507.67	P333	-14.69	0.51	0.81	-152.77	-7.66	8	_	72	B3	G177
F001	36	57.95	116	4.05	4081.7	979506.67	P333	-11.30	0.57	0.88	-150.91	-5.81	8	_	72	B3	G177
F002	36	57.95	116	4.26	4122.1	979506.27	P333	-7.91	0.65	0.97	-148.81	-3.70	8	_	72	B3	G177
F003	36	57.95	116	4.47	4158.9	979505.99	P333	-4.73	0.76	1.07	-146.79	-1.68	8	_	72	B3	G177
F004	36	57.96	116	4.64	4179.0	979506.72	P333	-2.12	0.81	1.13	-144.81	0.31	8	_	72	B3	G177
F005	36	57.96	116	4.77	4182.1	979508.12	P333	-0.43	0.83	1.15	-143.21	1.91	8	_	72	B3	G177
F006	36	57.96	116	4.95	4192.4	979509.17	P333	1.59	0.89	1.21	-141.48	3.64	8	_	72	B3	G177
F007	36	57.80	116	4.75	4228.2	979506.57	P333	2.59	0.87	1.19	-141.73	3.23	8	_	72	B3	G177
F008	36	57.79	116	4.55	4209.8	979505.30	P333	-0.40	0.81	1.13	-144.15	0.79	8	_	72	B3	G177
F009	36	57.79	116	4.35	4172.0	979505.30	P333	-3.95	0.77	1.09	-146.45	-1.51	8	_	72	B3	G177
F010	36	57.79	116	4.17	4123.5	979506.29	P333	-7.52	0.65	0.97	-148.47	-3.53	8	_	72	B3	G177
F011	36	57.80	116	3.97	4075.5	979507.24	P333	-11.10	0.59	0.90	-150.47	-5.52	8	_	72	B3	G177
F012	36	57.81	116	3.78	4033.0	979508.05	P333	-14.30	0.54	0.84	-152.28	-7.32	8	_	72	B3	G177
F013	36	57.82	116	3.59	3997.8	979508.56	P333	-17.11	0.49	0.79	-153.93	-8.96	8	_	72	B3	G177
F014	36	57.81	116	3.41	3969.9	979508.30	P333	-19.98	0.46	0.77	-155.87	-10.91	8	_	72	B3	G177
F015	36	57.81	116	3.22	3940.7	979507.47	P333	-23.56	0.43	0.74	-158.47	-13.51	8	_	72	B3	G177
F016	36	57.64	116	3.21	3946.1	979508.44	P333	-21.83	0.43	0.74	-156.93	-12.14	8	_	72	B3	G177
F017	36	57.46	116	3.21	3952.2	979509.44	P333	-20.00	0.43	0.73	-155.32	-10.71	8	_	72	B3	G177
F018	36	57.45	116	3.39	3979.0	979510.56	P333	-16.34	0.49	0.79	-152.52	-7.92	8	_	72	B3	G177
F019	36	57.44	116	3.57	4010.4	979510.79	P333	-13.15	0.54	0.84	-150.35	-5.76	8	_	72	B3	G177
F020	36	57.30	116	3.56	4028.2	979510.87	P333	-11.19	0.54	0.84	-149.01	-4.56	8	_	72	B3	G177
F021	36	57.14	116	3.56	4053.7	979510.53	P333	-8.90	0.65	0.95	-147.48	-3.19	8	_	72	B3	G177
F022	36	57.13	116	3.40	4022.4	979510.36	P333	-12.00	0.49	0.79	-149.67	-5.39	8	_	72	B3	G177
F023	36	57.10	116	3.19	3989.8	979509.88	P333	-15.50	0.38	0.68	-152.16	-7.91	8	_	72	B3	G177
F024	36	56.61	116	0.97	3919.0	979496.81	P333	-34.52	0.21	0.48	-168.95	-25.15	8	_	72	B3	G177
F025	36	56.61	116	0.75	3919.0	979495.79	P333	-35.54	0.21	0.48	-169.97	-26.17	8	_	72	B3	G177
F026	36	56.61	116	0.56	3922.3	979495.04	P333	-35.98	0.21	0.47	-170.53	-26.72	8	_	72	B3	G177
F027	36	56.62	116	0.36	3926.3	979494.47	P333	-36.19	0.21	0.47	-170.88	-27.06	8	_	72	B3	G177
F028	36	56.62	116	0.15	3930.3	979494.33	P333	-35.95	0.21	0.47	-170.78	-26.96	8	_	72	B3	G177
F029	36	56.63	115	59.92	3935.4	979494.75	P333	-35.07	0.21	0.47	-170.07	-26.23	8	_	72	B3	G177
F030	36	56.63	115	59.74	3941.5	979495.28	P333	-33.96	0.21	0.47	-169.17	-25.33	8	_	72	B3	G177
F031	36	56.63	115	59.54	3949.3	979495.93	P333	-32.58	0.21	0.46	-168.07	-24.22	8	_	72	B3	G177
F032	36	56.63	115	59.31	3955.0	979496.88	P333	-31.09	0.21	0.46	-166.78	-22.93	8	_	72	B3	G177
F033	36	56.63	115	59.11	3961.0	979497.80	P333	-29.61	0.21	0.46	-165.50	-21.65	8	_	72	B3	G177
F034	36	56.63	115	58.92	3965.8	979498.47	P333	-28.49	0.21	0.46	-164.54	-20.68	8	_	72	B3	G177
F035	36	56.63	115	58.72	3970.3	979499.42	P333	-27.12	0.22	0.47	-163.31	-19.45	8	_	72	B3	G177
F036	36	56.63	115	58.52	3977.4	979500.58	P333	-25.29	0.27	0.52	-161.68	-17.81	8	_	72	B3	G177
F037	36	56.63	115	58.32	3982.7	979501.22	P333	-24.15	0.32	0.56	-160.68	-16.81	8	_	72	B3	G177
F038	36	56.63	115	58.12	3996.5	979501.24	P333	-22.83	0.43	0.68	-159.72	-15.84	8	_	72	B3	G177
F039	36	56.47	115	58.11	4015.5	979500.61	P333	-21.44	0.43	0.68	-158.98	-15.25	8	_	72	B3	G177
F040	36	56.47	115	58.27	3995.6	979500.84	P333	-23.09	0.35	0.59	-160.03	-16.30	8	_	72	B3	G177
F041	36	56.47	115	58.48	3981.8	979499.73	P333	-25.49	0.30	0.54	-162.01	-18.29	8	_	72	B3	G177
F042	36	56.47	115	58.69	3969.6	979500.16	P333	-26.21	0.27	0.52	-162.33	-18.61	8	_	72	B3	G177
F043	36	56.47	115	58.90	3965.0	979499.31	P333	-27.49	0.25	0.50	-163.48	-19.77	8	_	72	B3	G177
F044	36	56.47	115	59.11	3961.7	979498.54	P333	-28.57	0.21	0.46	-164.48	-20.77	8	_	72	B3	G177
F045	36	56.47	115	59.27	3957.1	979497.87	P333	-29.67	0.21	0.46	-165.43	-21.73	8	_	72	B3	G177
F046	36	56.47	115	59.48	3951.0	979496.77	P333	-31.35	0.21	0.46	-166.89	-23.19	8	_	72	B3	G177
F047	36	56.47	115	59.70	3945.8	979495.83	P333	-32.78	0.21	0.46	-168.14	-24.45	8	_	72	B3	G177
F048	36	56.47	115	59.92	3939.5	979495.15	P333	-34.05	0.21	0.47	-169.19	-25.50	8	_	72	B3	G177
F049	36	56.46	116	0.10	3935.2	979494.83	P333	-34.76	0.21	0.47	-169.75	-26.07	8	_	72	B3	G177
F050	36	56.46	116	0.29	3928.9	979494.91	P333	-35.27	0.21	0.47	-170.05	-26.38	8	_	72	B3	G177
F051	36	56.46	116	0.51	3920.2	979495.57	P333	-35.43	0.21	0.47	-169.91	-26.24	8	_	72	B3	G177
F052	36	56.46	116	0.70	3919.5	979496.46	P333	-34.61	0.21	0.47	-169.06	-25.40	8	_	72	B3	G177
F053	36	56.45	116	0.90	3919.5	979497.23	P333	-33.82	0.21	0.47	-168.28	-24.63	8	_	72	B3	G177
F054	36	56.45	116	1.09	3919.3	979498.11	P333	-32.96	0.21	0.48	-167.40	-23.76	8	_	72	B3	G177
F055	36	56.45	116	1.31	3919.4	979499.32	P333	-31.74	0.21	0.48	-166.18	-22.54	8	_	72	B3	G177
F056	36	56.45	116	1.53	3919.2	979500.93	P333	-30.15	0.21	0.48	-164.58	-20.94	8	_	72	B3	G177
F057	36	56.45	116	1.73	3919.3	979502.67	P333	-28.40	0.21	0.48	-162.84	-19.21	8	_	72	B3	G177
F058	36	56.45	116	1.93	3919.0	979504.45	P333	-26.65	0.21	0.49	-161.07	-17.44	8	_	72	B3	G177
F059	36	56.45	116	2.15	3919.3	979506.71	P333	-24.36	0.32	0.60	-158.68	-15.06	8	_	72	B3	G177
F060	36	56.29	116	2.16	3919.2	979508.55	P333	-22.30	0.43	0.71	-156.50	-13.03	8	_	72	B3	G177
F061	36	56.29	116	1.94	3919.4	979506.30	P333	-24.53	0.32	0.60	-158.85	-15.37	8	_	72	B3	G177
F062	36	56.29	116	1.75	3919.1	979504.38	P333	-26.48	0.21	0.48	-160.91	-17.43	8	_	72	B3	G177
F063	36	56.29	116	1.55	3919.3	979502.57	P333	-28.27	0.21	0.48	-162.71	-19.23	8	_	72	B3	G177
F064	36	56.30	116	1.33	3919.1	979500.84	P333	-30.03	0.21	0.48	-164.46	-20.96	8	_	72	B3	G177
F065	36	56.30	116	1.11	3919.5	979499.33	P333	-31.50	0.21	0.48	-165.95	-22.45	8	_	72	B3	G177
F066	36	56.30	116	0.88	3919.2	979497.97	P333	-32.89	0.21	0.47	-167.34	-23.83	8	_	72	B3	G177
F067	36	56.30	116	0.66	3919.3	979497.32	P333	-33.53	0.21	0.47	-167.98	-24.47	8	_	72	B3	G177
F068	36	56.30	116	0.45	3922.5	979496.37	P333	-34.18	0.21	0.47	-168.74	-25.22	8	_	72	B3	G177
F069	36	56.30	116	0.30	3926.3	979495.85	P333	-34.34	0.21	0.47	-169.03	-25.51	8	_	72	B3	G177

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	D	Y	BASE	MTR
F070	36	56.30	116	0.11	3931.6	979495.55	P333	-34.15	0.21	0.47	-169.02	-25.50	8	_	72	B3	G177
F071	36	56.31	115	59.90	3935.6	979495.77	P333	-33.56	0.21	0.47	-168.57	-25.03	8	_	72	B3	G177
F072	36	56.31	115	59.71	3940.3	979496.32	P333	-32.57	0.21	0.46	-167.75	-24.20	8	_	72	B3	G177
F073	36	56.31	115	59.52	3943.5	979497.16	P333	-31.43	0.21	0.46	-166.72	-23.17	8	_	72	B3	G177
F074	36	56.31	115	59.32	3949.2	979498.15	P333	-29.91	0.23	0.48	-165.37	-21.81	8	_	72	B3	G177
F075	36	56.32	115	59.12	3956.5	979499.10	P333	-28.28	0.27	0.52	-163.96	-20.39	8	_	72	B3	G177
F076	36	56.32	115	58.92	3962.4	979499.67	P333	-27.16	0.27	0.52	-163.04	-19.47	8	_	72	B3	G177
F077	36	56.32	115	58.73	3971.2	979500.17	P333	-25.83	0.30	0.54	-161.99	-18.41	8	_	72	B3	G177
F078	36	56.32	115	58.52	3989.5	979500.61	P333	-23.67	0.32	0.56	-160.44	-16.86	8	_	72	B3	G177
F079	36	56.32	115	58.32	4008.7	979500.65	P333	-21.83	0.38	0.63	-159.18	-15.59	8	_	72	B3	G177
F080	36	56.33	115	58.11	4032.0	979500.44	P333	-19.86	0.43	0.68	-157.96	-14.36	8	_	72	B3	G177
F081	36	56.15	115	58.11	4058.0	979500.27	P333	-17.33	0.49	0.74	-156.26	-12.82	8	_	72	B3	G177
F082	36	56.15	115	58.30	4034.6	979500.72	P333	-19.08	0.41	0.66	-157.29	-13.85	8	_	72	B3	G177
F083	36	56.15	115	58.51	4012.7	979500.26	P333	-21.60	0.39	0.63	-159.09	-15.66	8	_	72	B3	G177
F084	36	56.15	115	58.70	3994.2	979499.98	P333	-23.61	0.38	0.62	-160.48	-17.06	8	_	72	B3	G177
F085	36	56.15	115	58.89	3985.2	979499.53	P333	-24.91	0.35	0.60	-161.49	-18.07	8	_	72	B3	G177
F086	36	56.15	115	59.10	3974.2	979499.37	P333	-26.10	0.35	0.60	-162.31	-18.90	8	_	72	B3	G177
F087	36	56.15	115	59.30	3963.9	979498.86	P333	-27.58	0.33	0.58	-163.45	-20.04	8	_	72	B3	G177
F088	36	56.15	115	59.50	3954.5	979497.80	P333	-29.53	0.31	0.56	-165.09	-21.69	8	_	72	B3	G177
F089	36	56.14	115	59.70	3945.5	979497.30	P333	-30.86	0.26	0.51	-166.16	-22.77	8	_	72	B3	G177
F090	36	56.14	115	59.90	3936.5	979497.05	P333	-31.95	0.21	0.46	-167.00	-23.62	8	_	72	B3	G177
F091	36	56.13	116	0.11	3931.9	979496.77	P333	-32.65	0.21	0.47	-167.53	-24.16	8	_	72	B3	G177
F092	36	56.13	116	0.34	3927.3	979497.09	P333	-32.76	0.21	0.47	-167.49	-24.13	8	_	72	B3	G177
F093	36	56.13	116	0.51	3924.2	979497.75	P333	-32.40	0.21	0.47	-167.01	-23.65	8	_	72	B3	G177
F094	36	56.13	116	0.71	3921.9	979498.65	P333	-31.71	0.21	0.47	-166.25	-22.90	8	_	72	B3	G177
F095	36	56.13	116	0.90	3919.1	979499.56	P333	-31.07	0.21	0.47	-165.51	-22.16	8	_	72	B3	G177
F096	36	56.13	116	1.11	3921.0	979500.63	P333	-29.82	0.21	0.47	-164.32	-20.98	8	_	72	B3	G177
F097	36	56.13	116	1.32	3919.1	979502.18	P333	-28.45	0.21	0.48	-162.88	-19.54	8	_	72	B3	G177
F098	36	56.13	116	1.50	3919.0	979503.86	P333	-26.77	0.21	0.48	-161.20	-17.87	8	_	72	B3	G177
F099	36	56.13	116	1.70	3919.1	979505.61	P333	-25.02	0.21	0.48	-159.45	-16.12	8	_	72	B3	G177
F100	36	56.12	116	1.89	3919.0	979507.54	P333	-23.08	0.32	0.59	-157.40	-14.09	8	_	72	B3	G177
F101	36	56.12	116	2.08	3920.9	979509.34	P333	-21.10	0.54	0.82	-155.26	-11.95	8	_	72	B3	G177
F102	36	55.95	116	2.09	3953.8	979507.82	P333	-19.28	0.54	0.82	-154.56	-11.42	8	_	72	B3	G177
F103	36	55.95	116	1.88	3930.8	979507.71	P333	-21.55	0.43	0.70	-156.17	-13.02	8	_	72	B3	G177
F104	36	55.95	116	1.70	3919.5	979507.39	P333	-22.94	0.32	0.59	-157.27	-14.12	8	_	72	B3	G177
F105	36	55.95	116	1.51	3919.9	979505.94	P333	-24.35	0.21	0.47	-158.82	-15.66	8	_	72	B3	G177
F106	36	55.95	116	1.31	3920.1	979504.08	P333	-26.19	0.21	0.47	-160.67	-17.51	8	_	72	B3	G177
F107	36	55.95	116	1.11	3920.3	979502.72	P333	-27.53	0.21	0.47	-162.01	-18.84	8	_	72	B3	G177
F108	36	55.95	116	0.94	3920.1	979501.48	P333	-28.79	0.21	0.47	-163.27	-20.10	8	_	72	B3	G177
F109	36	55.95	116	0.77	3921.4	979500.21	P333	-29.94	0.21	0.47	-164.46	-21.28	8	_	72	B3	G177
F110	36	55.95	116	0.57	3922.2	979499.42	P333	-30.65	0.21	0.47	-165.20	-22.02	8	_	72	B3	G177
F111	36	55.95	116	0.35	3926.6	979498.57	P333	-31.09	0.21	0.47	-165.79	-22.60	8	_	72	B3	G177
F112	36	55.95	116	0.15	3931.1	979498.04	P333	-31.20	0.21	0.47	-166.05	-22.85	8	_	72	B3	G177
F113	36	55.95	115	59.95	3942.7	979497.78	P333	-30.37	0.26	0.51	-165.58	-22.38	8	_	72	B3	G177
F114	36	55.95	115	59.76	3954.7	979498.28	P333	-28.74	0.32	0.57	-164.30	-21.09	8	_	72	B3	G177
F115	36	55.95	115	59.56	3970.2	979497.99	P333	-27.57	0.34	0.59	-163.64	-20.43	8	_	72	B3	G177
F116	36	55.95	115	59.37	3982.8	979498.61	P333	-25.77	0.35	0.60	-162.26	-19.04	8	_	72	B3	G177
F117	36	55.95	115	59.17	3996.1	979499.29	P333	-23.84	0.37	0.62	-160.77	-17.54	8	_	72	B3	G177
F118	36	55.95	115	58.95	4010.8	979498.92	P333	-22.82	0.38	0.63	-160.25	-17.02	8	_	72	B3	G177
F119	36	55.95	115	58.77	4027.0	979499.07	P333	-21.15	0.40	0.65	-159.11	-15.87	8	_	72	B3	G177
F120	36	55.95	115	58.58	4050.8	979498.74	P333	-19.24	0.42	0.67	-158.00	-14.75	8	_	72	B3	G177
F121	36	55.95	115	58.39	4075.7	979498.98	P333	-16.66	0.44	0.69	-156.25	-13.00	8	_	72	B3	G177
F122	36	55.95	115	58.18	4098.4	979498.79	P333	-14.72	0.49	0.74	-155.04	-11.78	8	_	72	B3	G177
F123	36	55.77	115	58.13	4178.7	979493.37	P333	-12.33	0.54	0.81	-155.33	-12.23	8	_	72	B3	G177
F124	36	55.77	115	58.27	4155.4	979494.44	P333	-13.45	0.51	0.77	-155.69	-12.60	8	_	72	B3	G177
F125	36	55.77	115	58.43	4125.4	979496.21	P333	-14.50	0.49	0.75	-155.74	-12.65	8	_	72	B3	G177
F126	36	55.77	115	58.61	4085.9	979497.33	P333	-17.09	0.46	0.71	-157.01	-13.93	8	_	72	B3	G177
F127	36	55.77	115	58.83	4054.6	979498.53	P333	-18.84	0.45	0.70	-157.69	-14.62	8	_	72	B3	G177
F128	36	55.77	115	59.04	4038.6	979498.32	P333	-20.55	0.43	0.68	-158.88	-15.82	8	_	72	B3	G177
F129	36	55.77	115	59.23	4029.6	979498.48	P333	-21.24	0.43	0.68	-159.26	-16.20	8	_	72	B3	G177
F130	36	55.77	115	59.50	4013.6	979496.92	P333	-24.30	0.43	0.68	-161.77	-18.72	8	_	72	B3	G177
F131	36	55.77	115	59.70	3979.9	979498.50	P333	-25.89	0.38	0.63	-162.26	-19.22	8	_	72	B3	G177
F132	36	55.77	115	59.90	3961.0	979498.34	P333	-27.83	0.32	0.57	-163.60	-20.56	8	_	72	B3	G177
F133	36	55.75	116	0.10	3938.3	979499.40	P333	-28.87	0.27	0.52	-163.92	-20.91	8	_	72	B3	G177
F134	36	55.75	116	0.30	3926.3	979500.09	P333	-29.31	0.21	0.46	-164.01	-21.00	8	_	72	B3	G177
F135	36	55.75	116	0.50	3921.9	979500.78	P333	-29.03	0.21	0.46	-163.58	-20.58	8	_	72	B3	G177
F136	36	55.75	116	0.72	3918.1	979501.71	P333	-28.46	0.21	0.46	-162.88	-19.89	8	_	72	B3	G177
F137	36	55.76	116	0.93	3919.1	979502.52	P333	-27.57	0.21	0.47	-162.01	-19.01	8	_	72	B3	G177
F138	36	55.76	116	1.14	3918.9	979503.30	P333	-26.81	0.21	0.47	-161.24	-18.25	8	_	72	B3	G177
F139	36	55.73	116	1.48	3919.1	979507.01	P333	-23.04	0.21	0.47	-157.48	-14.53	8	_	72	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
F140	36	55.74	116	1.69	3929.9	979507.11	P333	-21.94	0.43	0.70	-156.52	-13.57	8	_	72	B3	G177
F141	36	55.63	116	1.38	3919.9	979507.68	P333	-22.15	0.32	0.58	-156.51	-13.65	8	_	72	B3	G177
F142	36	55.62	116	1.20	3919.0	979506.57	P333	-23.33	0.21	0.47	-157.76	-14.91	8	_	72	B3	G177
F143	36	55.62	116	1.01	3919.1	979505.99	P333	-23.90	0.21	0.47	-158.34	-15.48	8	_	72	B3	G177
F144	36	55.62	116	0.83	3919.0	979503.84	P333	-26.06	0.21	0.46	-160.50	-17.64	8	_	72	B3	G177
F145	36	55.62	116	0.60	3919.1	979503.14	P333	-26.75	0.21	0.46	-161.20	-18.33	8	_	72	B3	G177
F146	36	55.62	116	0.40	3923.4	979502.28	P333	-27.20	0.21	0.46	-161.80	-18.92	8	_	72	B3	G177
F147	36	55.62	116	0.23	3931.4	979501.41	P333	-27.32	0.21	0.46	-162.19	-19.31	8	_	72	B3	G177
F148	36	55.62	116	0.02	3942.6	979500.71	P333	-26.97	0.31	0.56	-162.13	-19.24	8	_	72	B3	G177
F149	36	55.63	115	59.79	3991.5	979498.19	P333	-24.91	0.41	0.66	-161.64	-18.73	8	_	72	B3	G177
F150	36	55.46	115	59.81	4006.8	979498.18	P333	-23.23	0.41	0.66	-160.49	-17.74	8	_	72	B3	G177
F151	36	55.45	116	0.03	3957.0	979502.13	P333	-23.95	0.34	0.59	-159.57	-16.84	8	_	72	B3	G177
F152	36	55.45	116	0.23	3939.0	979502.38	P333	-25.39	0.27	0.52	-160.46	-17.73	8	_	72	B3	G177
F153	36	55.45	116	0.44	3927.5	979503.84	P333	-25.01	0.21	0.46	-159.75	-17.03	8	_	72	B3	G177
F154	36	55.45	116	0.65	3918.7	979504.78	P333	-24.90	0.21	0.46	-159.34	-16.63	8	_	72	B3	G177
F155	36	55.45	116	0.86	3918.9	979505.68	P333	-23.98	0.22	0.47	-158.42	-15.72	8	_	72	B3	G177
F156	36	55.45	116	1.06	3918.8	979505.85	P333	-23.82	0.27	0.53	-158.19	-15.49	8	_	72	B3	G177
F157	36	55.45	116	1.25	3918.9	979508.20	P333	-21.46	0.32	0.58	-155.79	-13.10	8	_	72	B3	G177
F158	36	55.46	116	1.45	3942.0	979506.20	P333	-21.30	0.54	0.80	-156.20	-13.51	8	_	72	B3	G177
F159	36	55.29	116	1.16	3921.0	979507.78	P333	-21.45	0.43	0.68	-155.75	-13.21	8	_	72	B3	G177
F160	36	55.28	116	0.95	3919.0	979507.62	P333	-21.78	0.32	0.57	-156.12	-13.58	8	_	72	B3	G177
F161	36	55.27	116	0.75	3918.9	979506.74	P333	-22.66	0.27	0.52	-157.04	-14.50	8	_	72	B3	G177
F162	36	55.27	116	0.54	3920.4	979506.34	P333	-22.92	0.27	0.52	-157.35	-14.80	8	_	72	B3	G177
F163	36	55.27	116	0.36	3935.0	979505.77	P333	-22.12	0.27	0.52	-157.05	-14.50	8	_	72	B3	G177
F164	36	55.27	116	0.17	3935.1	979503.01	P333	-24.87	0.32	0.57	-159.76	-17.20	8	_	72	B3	G177
F165	36	55.28	115	59.99	3974.4	979501.43	P333	-22.77	0.39	0.63	-158.94	-16.36	8	_	72	B3	G177
F166	36	55.28	115	59.78	4008.4	979499.92	P333	-21.08	0.49	0.74	-158.31	-15.73	8	_	72	B3	G177
F167	36	55.13	115	59.78	4041.2	979498.68	P333	-19.02	0.49	0.74	-157.38	-14.94	8	_	72	B3	G177
F168	36	55.12	115	59.98	3994.7	979501.45	P333	-20.61	0.43	0.67	-157.44	-15.01	8	_	72	B3	G177
F169	36	55.10	116	0.20	3957.6	979504.27	P333	-21.25	0.32	0.56	-156.92	-14.52	8	_	72	B3	G177
F170	36	55.09	116	0.41	3933.2	979506.19	P333	-21.60	0.32	0.57	-156.43	-14.05	8	_	72	B3	G177
F171	36	55.07	116	0.61	3920.6	979507.81	P333	-21.14	0.32	0.57	-155.53	-13.18	8	_	72	B3	G177
F172	36	55.06	116	0.84	3920.0	979507.23	P333	-21.76	0.43	0.68	-156.03	-13.70	8	_	72	B3	G177
F173	36	55.28	115	59.60	4072.0	979496.42	P333	-18.60	0.59	0.84	-157.92	-15.33	8	_	72	B3	G177
F174	36	55.39	115	59.40	4075.7	979495.85	P333	-18.98	0.59	0.84	-158.42	-15.72	8	_	72	B3	G177
F175	36	55.43	115	59.22	4091.1	979495.26	P333	-18.18	0.59	0.84	-158.15	-15.40	8	_	72	B3	G177
F176	36	55.50	115	58.99	4114.1	979495.19	P333	-16.19	0.59	0.85	-156.94	-14.12	8	_	72	B3	G177
F177	36	55.57	115	58.82	4106.8	979496.40	P333	-15.77	0.54	0.80	-156.32	-13.43	8	_	72	B3	G177
F178	36	55.62	115	58.65	4100.5	979496.82	P333	-16.01	0.54	0.79	-156.36	-13.42	8	_	72	B3	G177
F179	36	55.63	115	58.45	4168.2	979493.53	P333	-12.95	0.58	0.84	-155.57	-12.61	8	_	72	B3	G177
F180	36	55.46	115	58.63	4168.4	979492.98	P333	-13.24	0.65	0.91	-155.79	-12.99	8	_	72	B3	G177
F181	37	12.94	116	11.00	7007.2	979317.30	P333	52.56	4.90	7.18	-180.77	-20.57	8	_	72	B3	G177
F182	37	12.98	116	10.99	6855.1	979320.52	P333	41.43	4.57	6.61	-187.28	-27.02	8	_	72	B3	G177
F183	37	13.10	116	10.98	6824.6	979325.21	P333	43.08	3.81	5.80	-185.40	-25.04	8	_	72	B3	G177
F184	37	13.22	116	10.98	6858.1	979329.62	P333	50.46	5.44	7.47	-177.49	-17.02	8	_	72	B3	G177
F185	37	12.87	116	11.14	6964.7	979323.02	P333	54.39	4.35	6.55	-178.12	-17.96	8	_	72	B3	G177
F186	37	12.80	116	11.11	7060.9	979315.54	P333	56.05	5.61	7.97	-178.32	-18.23	8	_	72	B3	G177
F187	37	12.73	116	11.25	7052.6	979316.86	P333	56.69	5.83	8.18	-177.18	-17.14	8	_	72	B3	G177
F188	37	12.75	116	11.03	7035.5	979316.56	P333	54.76	5.99	8.31	-178.41	-18.37	8	_	72	B3	G177
F189	37	13.00	116	10.78	6866.7	979328.79	P333	50.76	4.90	6.96	-178.00	-17.75	8	_	72	B3	G177
F301	36	43.12	116	36.71	2599.8	979608.48	P333	-27.38	0.14	0.34	-116.65	4.37	71	to	72	B13	W772
F302	36	42.67	116	36.81	2587.7	979606.91	P333	-29.44	0.10	0.29	-118.34	2.08	71	to	72	B13	W772
F303	36	42.22	116	36.89	2578.6	979608.24	P333	-28.31	0.10	0.29	-116.90	2.93	71	to	72	B13	W772
F304	36	41.79	116	36.98	2566.9	979609.53	P333	-27.50	0.10	0.29	-115.69	3.58	71	to	72	B13	W772
F305	36	41.35	116	37.09	2556.5	979612.26	P333	-25.11	0.10	0.28	-112.95	5.76	71	to	72	B13	W772
F306	36	40.92	116	37.21	2550.6	979615.98	P333	-21.33	0.10	0.29	-108.95	9.22	71	to	72	B13	W772
F307	36	40.52	116	37.38	2543.0	979618.89	P333	-18.55	0.10	0.28	-105.93	11.73	71	to	72	B13	W772
F308	36	40.19	116	37.48	2592.3	979618.48	P333	-13.85	0.13	0.30	-102.90	14.35	71	to	72	B13	W772
F313	36	38.83	116	37.35	2604.5	979620.83	P333	-17.80	0.29	0.46	-103.67	12.05	71	to	72	B13	W772
F315	36	39.27	116	37.23	2610.3	979619.67	P333	-19.04	0.23	0.41	-105.17	11.06	71	to	72	B13	W772
F316	36	39.69	116	37.05	2621.9	979620.51	P333	-17.72	0.17	0.35	-104.30	12.45	71	to	72	B13	W772
F318	36	40.41	116	36.86	2632.5	979619.58	P333	-18.69	0.10	0.28	-105.71	11.94	71	to	72	B13	W772
F320	36	40.82	116	36.69	2640.5	979617.45	P333	-20.66	0.10	0.28	-107.95	10.22	71	to	72	B13	W772
F322	36	41.25	116	36.61	2649.5	979614.42	P333	-23.47	0.10	0.28	-111.07	7.63	71	to	72	B13	W772
F324	36	41.72	116	36.48	2659.1	979611.03	P333	-26.63	0.10	0.28	-114.56	4.73	71	to	72	B13	W772
F325	36	41.82	116	37.48	2678.0	979605.96	P333	-30.07	0.10	0.30	-118.63	0.56	71	to	72	B13	W772
F326	36	42.16	116	36.38	2668.4	979609.09	P333	-28.33	0.10	0.29	-116.57	3.30	71	to	72	B13	W772
F327	36	42.29	116	37.44	2689.8	979604.08	P333	-31.52	0.10	0.29	-120.49	-0.69	71	to	72	B13	W772
F328	36	42.60	116	36.34	2677.3	979607.88	P333	-29.34	0.10	0.29	-117.89	2.55	71	to	72	B13	W772
F329	36	42.71	116	37.34	2601.6	979604.09	P333	-31.01	0.10	0.30	-120.38	-0.02	71	to	72	B13	W772

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
F330	36	43.20	116	37.29	2611.0	979605.37	P333	-29.55	0.10	0.31	-119.23	1.76	71 to 72	B13	W772
F331	36	43.59	116	37.04	2651.5	979605.68	P333	-26.00	0.16	0.36	-117.02	4.53	71 to 72	B13	W772
F332	36	43.06	116	36.21	2612.4	979602.58	P333	-32.01	0.19	0.38	-121.67	-0.62	71 to 72	B13	W772
F333	36	43.54	116	36.65	2661.6	979605.12	P333	-25.53	0.18	0.37	-116.90	4.67	71 to 72	B13	W772
F407	36	54.54	115	58.30	4360.0	979479.61	P333	-7.27	1.74	2.06	-155.23	-13.25	72 to 76	B3	G177
F408	36	54.15	115	59.67	3913.2	979508.22	P333	-20.09	0.76	1.00	-153.80	-12.25	72 to 76	B3	G177
F409	36	54.29	115	59.77	3872.6	979512.17	P333	-20.16	0.76	0.99	-152.49	-10.81	72 to 76	B3	G177
F410	36	54.40	115	59.90	3852.8	979513.56	P333	-20.79	0.76	0.99	-152.44	-10.67	72 to 76	B3	G177
F411	36	54.52	116	0.05	3860.1	979512.37	P333	-21.47	0.87	1.11	-153.25	-11.38	72 to 76	B3	G177
F412	36	54.63	115	59.97	3902.9	979510.52	P333	-19.46	0.87	1.10	-152.71	-10.74	72 to 76	B3	G177
F413	36	54.77	115	59.88	3958.7	979507.28	P333	-17.65	0.87	1.11	-152.81	-10.70	72 to 76	B3	G177
F414	36	54.94	115	59.90	4008.3	979502.30	P333	-18.22	0.81	1.06	-155.13	-12.87	72 to 76	B3	G177
F415	36	54.46	116	0.16	3829.0	979513.36	P333	-23.32	0.76	1.00	-154.14	-12.33	72 to 76	B3	G177
F416	36	54.37	116	0.36	3768.1	979515.16	P333	-27.11	0.65	0.89	-155.96	-14.25	72 to 76	B3	G177
F417	36	54.30	116	0.56	3722.5	979516.51	P333	-29.95	0.54	0.79	-157.33	-15.69	72 to 76	B3	G177
F418	36	54.23	116	0.78	3672.5	979518.40	P333	-32.66	0.49	0.74	-158.37	-16.81	72 to 76	B3	G177
F419	36	54.15	116	0.96	3635.9	979519.68	P333	-34.70	0.49	0.75	-159.15	-17.67	72 to 76	B3	G177
F420	36	54.05	116	1.16	3596.8	979521.36	P333	-36.56	0.43	0.69	-159.72	-18.35	72 to 76	B3	G177
F421	36	53.96	116	1.37	3570.4	979522.60	P333	-37.67	0.43	0.69	-159.93	-18.65	72 to 76	B3	G177
F422	36	53.90	116	1.53	3562.5	979523.04	P333	-37.88	0.43	0.69	-159.87	-18.66	72 to 76	B3	G177
F423	36	52.93	116	0.88	3485.9	979528.80	P333	-37.92	0.32	0.58	-157.39	-17.03	72 to 76	B3	G177
F424	36	52.98	116	0.72	3509.1	979528.32	P333	-36.29	0.32	0.58	-156.56	-16.15	72 to 76	B3	G177
F425	36	53.06	116	0.54	3542.4	979527.24	P333	-34.36	0.38	0.63	-156.72	-15.22	72 to 76	B3	G177
F426	36	53.13	116	0.39	3573.8	979525.86	P333	-32.89	0.43	0.68	-156.27	-14.69	72 to 76	B3	G177
F427	36	53.21	116	0.20	3617.6	979522.63	P333	-32.12	0.54	0.78	-156.90	-15.23	72 to 76	B3	G177
F428	36	53.30	116	0.02	3657.3	979519.84	P333	-31.30	0.54	0.78	-156.45	-15.69	72 to 76	B3	G177
F429	36	53.42	115	59.85	3706.3	979517.29	P333	-29.42	0.65	0.89	-156.14	-15.26	72 to 76	B3	G177
F430	36	53.53	115	59.78	3736.8	979516.03	P333	-27.97	0.65	0.88	-155.75	-14.76	72 to 76	B3	G177
F431	36	53.63	115	59.68	3776.4	979513.99	P333	-26.43	0.65	0.88	-155.57	-14.48	72 to 76	B3	G177
F432	36	53.76	115	59.62	3824.1	979511.93	P333	-24.20	0.65	0.88	-154.97	-13.76	72 to 76	B3	G177
F433	36	53.91	115	59.55	3874.8	979509.17	P333	-22.41	0.70	0.93	-154.87	-13.52	72 to 76	B3	G177
F434	36	54.06	115	59.51	3925.4	979506.39	P333	-20.65	0.70	0.94	-154.84	-13.36	72 to 76	B3	G177
F435	36	53.97	115	59.70	3871.4	979509.37	P333	-22.61	0.70	0.93	-154.96	-13.57	72 to 76	B3	G177
F436	36	53.87	115	59.90	3802.4	979513.38	P333	-24.95	0.65	0.88	-154.98	-13.69	72 to 76	B3	G177
F437	36	53.77	116	0.13	3730.6	979516.85	P333	-28.08	0.54	0.78	-155.75	-14.57	72 to 76	B3	G177
F438	36	53.67	116	0.30	3679.7	979519.45	P333	-30.12	0.49	0.73	-156.09	-15.01	72 to 76	B3	G177
F439	36	53.58	116	0.50	3631.0	979520.59	P333	-33.43	0.43	0.68	-157.78	-16.80	72 to 76	B3	G177
F440	36	53.48	116	0.69	3585.6	979522.35	P333	-35.79	0.43	0.68	-158.59	-17.71	72 to 76	B3	G177
F441	36	53.37	116	0.90	3549.9	979523.46	P333	-37.88	0.38	0.63	-159.50	-18.74	72 to 76	B3	G177
F442	36	53.27	116	1.08	3516.5	979524.49	P333	-39.85	0.32	0.58	-160.37	-19.71	72 to 76	B3	G177
F443	36	53.20	116	1.23	3500.7	979524.96	P333	-40.76	0.32	0.58	-160.74	-20.16	72 to 76	B3	G177
F444	36	53.03	116	1.11	3486.3	979526.95	P333	-39.88	0.32	0.59	-159.35	-18.92	72 to 76	B3	G177
F445	36	57.38	115	57.66	4091.4	979496.52	P333	-19.72	0.38	0.63	-159.91	-15.34	72 to 76	B3	G177
F446	36	57.49	115	57.44	4091.0	979495.62	P333	-20.81	0.32	0.57	-161.05	-16.38	72 to 76	B3	G177
F447	36	57.38	115	57.30	4111.5	979493.73	P333	-20.62	0.32	0.58	-161.55	-16.98	72 to 76	B3	G177
F448	36	57.27	115	57.12	4138.8	979491.59	P333	-20.03	0.32	0.58	-161.90	-17.42	72 to 76	B3	G177
F449	36	57.14	115	56.97	4169.8	979489.40	P333	-19.12	0.43	0.70	-161.93	-17.57	72 to 76	B3	G177
F450	36	56.95	115	56.81	4216.1	979486.22	P333	-17.67	0.54	0.82	-161.95	-17.76	72 to 76	B3	G177
F451	36	56.78	115	56.73	4226.0	979485.81	P333	-16.90	0.65	0.93	-161.41	-17.37	72 to 76	B3	G177
F452	36	56.71	115	56.94	4223.4	979487.73	P333	-15.13	0.49	0.77	-159.70	-15.73	72 to 76	B3	G177
F453	36	56.66	115	57.16	4220.4	979489.65	P333	-13.42	0.49	0.77	-157.89	-13.97	72 to 76	B3	G177
F454	36	56.61	115	57.34	4228.8	979489.51	P333	-12.70	0.54	0.82	-157.41	-13.54	72 to 76	B3	G177
F455	36	56.48	115	57.44	4253.2	979488.27	P333	-11.45	0.76	1.05	-156.77	-13.02	72 to 76	B3	G177
F456	36	56.65	115	57.50	4197.9	979490.55	P333	-14.62	0.76	1.03	-158.06	-14.16	72 to 76	B3	G177
F457	36	56.75	115	57.50	4179.4	979491.29	P333	-15.76	0.65	0.92	-158.68	-14.68	72 to 76	B3	G177
F458	36	56.91	115	57.54	4149.6	979493.41	P333	-16.68	0.54	0.80	-158.69	-14.55	72 to 76	B3	G177
F459	36	57.03	115	57.55	4130.1	979494.67	P333	-17.42	0.54	0.80	-158.77	-14.52	72 to 76	B3	G177
F460	36	57.16	115	57.67	4108.7	979495.50	P333	-18.79	0.54	0.80	-159.41	-15.04	72 to 76	B3	G177
F461	36	57.27	115	57.68	4095.2	979496.34	P333	-19.38	0.54	0.80	-159.53	-15.06	72 to 76	B3	G177
F462	36	56.39	115	57.94	4062.1	979498.46	P333	-19.10	0.65	0.90	-158.01	-14.35	72 to 76	B3	G177
F463	36	56.23	115	57.91	4089.4	979497.95	P333	-16.81	0.65	0.90	-156.66	-13.14	72 to 76	B3	G177
F464	36	56.11	115	57.87	4137.2	979495.83	P333	-14.26	0.67	0.93	-155.72	-12.31	72 to 76	B3	G177
F465	36	56.02	115	57.84	4155.7	979495.01	P333	-13.21	0.70	0.97	-155.27	-11.94	72 to 76	B3	G177
F466	36	55.95	115	58.02	4116.4	979497.75	P333	-14.07	0.81	1.07	-154.67	-11.41	72 to 76	B3	G177
F467	36	55.35	115	58.65	4240.5	979488.02	P333	-11.26	0.65	0.93	-156.26	-13.57	72 to 76	B3	G177
F468	36	55.47	115	58.81	4201.0	979490.17	P333	-13.00	0.92	1.20	-156.38	-13.58	72 to 76	B3	G177
F469	36	55.32	115	58.87	4208.2	979489.70	P333	-12.57	0.92	1.20	-156.20	-13.54	72 to 76	B3	G177
F470	36	55.14	115	59.02	4243.8	979488.35	P333	-10.32	1.63	1.92	-154.44	-11.95	72 to 76	B3	G177
F471	36	55.30	115	59.14	4146.4	979492.97	P333	-15.09	0.87	1.13	-156.66	-14.03	72 to 76	B3	G177
F472	36	57.57	115	57.90	4056.9	979500.16	P333	-19.60	0.32	0.58	-158.65	-13.91	72 to 76	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
F473	36	57.57	115	57.73	4067.8	979498.27	P333	-20.46	0.32	0.57	-159.90	-15.16	72 to 76	B3	G177
F474	36	57.57	115	57.55	4078.1	979496.88	P333	-20.88	0.32	0.57	-160.68	-15.94	72 to 76	B3	G177
F475	36	57.57	115	57.40	4089.1	979495.14	P333	-21.59	0.32	0.57	-161.76	-17.01	72 to 76	B3	G177
F476	36	57.57	115	57.22	4101.1	979493.46	P333	-22.14	0.32	0.58	-162.71	-17.96	72 to 76	B3	G177
F477	36	57.57	115	57.05	4117.2	979492.17	P333	-21.92	0.32	0.58	-163.04	-18.29	72 to 76	B3	G177
F478	36	57.57	115	56.86	4135.3	979491.29	P333	-21.09	0.38	0.64	-162.78	-18.03	72 to 76	B3	G177
F479	36	57.57	115	56.64	4160.0	979491.03	P333	-19.03	0.43	0.69	-161.51	-16.75	72 to 76	B3	G177
F480	36	57.57	115	56.43	4180.3	979490.18	P333	-17.97	0.49	0.76	-161.08	-16.32	72 to 76	B3	G177
F481	36	57.57	115	56.22	4200.8	979490.45	P333	-15.78	0.54	0.81	-159.54	-14.78	72 to 76	B3	G177
F482	36	57.74	115	56.21	4174.3	979492.10	P333	-16.86	0.54	0.80	-159.73	-14.82	72 to 76	B3	G177
F483	36	57.75	115	56.43	4154.5	979492.18	P333	-18.66	0.49	0.75	-160.89	-15.97	72 to 76	B3	G177
F484	36	57.75	115	56.65	4134.3	979493.11	P333	-19.63	0.43	0.69	-161.23	-16.31	72 to 76	B3	G177
F485	36	57.75	115	56.89	4115.2	979492.73	P333	-21.81	0.32	0.58	-162.86	-17.94	72 to 76	B3	G177
F486	36	57.75	115	57.10	4098.4	979493.25	P333	-22.86	0.32	0.58	-163.34	-18.43	72 to 76	B3	G177
F487	36	57.75	115	57.32	4084.2	979494.91	P333	-22.54	0.32	0.57	-162.54	-17.63	72 to 76	B3	G177
F488	36	57.75	115	57.56	4069.7	979497.50	P333	-21.31	0.32	0.58	-160.81	-15.90	72 to 76	B3	G177
F489	36	57.77	115	57.68	4060.5	979499.53	P333	-20.18	0.32	0.58	-159.36	-14.44	72 to 76	B3	G177
F490	36	57.77	115	57.91	4056.1	979502.12	P333	-18.00	0.32	0.58	-157.03	-12.11	72 to 76	B3	G177
F491	36	56.38	115	57.28	4330.5	979483.11	P333	-9.20	0.81	1.12	-157.10	-13.43	72 to 76	B3	G177
F492	36	56.24	115	57.23	4359.4	979481.43	P333	-7.96	0.87	1.19	-156.78	-13.23	72 to 76	B3	G177
F493	36	56.16	115	57.16	4383.6	979481.81	P333	-5.19	0.87	1.20	-154.83	-11.35	72 to 76	B3	G177
F494	36	56.00	115	57.13	4424.0	979480.77	P333	-2.20	0.87	1.22	-153.20	-9.86	72 to 76	B3	G177
F495	36	55.92	115	56.98	4400.7	979483.47	P333	-1.58	0.87	1.21	-151.79	-8.52	72 to 76	B3	G177
F496	36	55.98	115	56.80	4409.8	979480.31	P333	-3.97	0.87	1.21	-154.49	-11.16	72 to 76	B3	G177
F497	36	55.94	115	56.62	4395.6	979478.65	P333	-6.91	0.87	1.20	-156.95	-13.65	72 to 76	B3	G177
F498	36	56.11	115	56.60	4348.8	979480.39	P333	-9.81	0.76	1.07	-158.38	-14.93	72 to 76	B3	G177
F499	36	56.30	115	56.55	4308.1	979481.44	P333	-12.86	0.76	1.06	-160.05	-16.43	72 to 76	B3	G177
F500	36	56.63	115	56.63	4250.3	979484.26	P333	-15.95	0.65	0.93	-161.29	-17.38	72 to 76	B3	G177
F501	37	10.22	116	4.68	4427.1	979485.10	P333	-18.19	0.75	1.15	-169.36	-12.18	72 to 76	B3	G177
F502	37	10.26	116	4.70	4431.3	979484.84	P333	-18.11	0.76	1.17	-169.41	-12.18	72 to 76	B3	G177
F503	37	10.30	116	4.73	4436.4	979484.51	P333	-18.02	0.77	1.18	-169.48	-12.22	72 to 76	B3	G177
F504	37	10.33	116	4.75	4439.0	979484.46	P333	-17.87	0.79	1.20	-169.40	-12.10	72 to 76	B3	G177
F505	37	10.37	116	4.77	4444.0	979484.25	P333	-17.67	0.80	1.21	-169.36	-12.03	72 to 76	B3	G177
F506	37	10.41	116	4.79	4447.8	979484.08	P333	-17.54	0.81	1.21	-169.36	-11.99	72 to 76	B3	G177
F507	37	10.45	116	4.81	4454.1	979483.77	P333	-17.31	0.82	1.23	-169.33	-11.92	72 to 76	B3	G177
F508	37	10.48	116	4.83	4460.2	979483.39	P333	-17.16	0.85	1.26	-169.36	-11.92	72 to 76	B3	G177
F509	37	10.52	116	4.86	4467.1	979482.94	P333	-17.02	0.86	1.27	-169.45	-11.97	72 to 76	B3	G177
F510	37	10.56	116	4.88	4473.7	979482.50	P333	-16.90	0.87	1.28	-169.54	-12.02	72 to 76	B3	G177
F511	37	10.60	116	4.89	4479.9	979482.10	P333	-16.78	0.88	1.29	-169.62	-12.06	72 to 76	B3	G177
F512	37	10.64	116	4.92	4486.6	979481.63	P333	-16.68	0.89	1.30	-169.74	-12.14	72 to 76	B3	G177
F513	37	10.71	116	4.95	4500.6	979480.71	P333	-16.38	0.92	1.32	-169.90	-12.23	72 to 76	B3	G177
F514	37	10.69	116	5.01	4501.7	979480.08	P333	-16.88	0.91	1.32	-170.44	-12.78	72 to 76	B3	G177
F515	37	10.62	116	4.97	4491.1	979480.78	P333	-17.07	0.88	1.28	-170.31	-12.72	72 to 76	B3	G177
F516	37	10.58	116	4.95	4483.8	979481.25	P333	-17.23	0.87	1.28	-170.22	-12.67	72 to 76	B3	G177
F517	37	10.54	116	4.93	4476.4	979481.79	P333	-17.33	0.86	1.27	-170.07	-12.56	72 to 76	B3	G177
F518	37	10.50	116	4.89	4469.4	979482.18	P333	-17.54	0.85	1.26	-170.05	-12.58	72 to 76	B3	G177
F520	37	10.43	116	4.86	4455.5	979483.08	P333	-17.84	0.82	1.23	-169.91	-12.51	72 to 76	B3	G177
F521	37	10.39	116	4.83	4453.3	979483.19	P333	-17.88	0.80	1.21	-169.90	-12.54	72 to 76	B3	G177
F522	37	10.35	116	4.82	4449.8	979483.27	P333	-18.07	0.79	1.20	-169.98	-12.66	72 to 76	B3	G177
F523	37	10.32	116	4.80	4444.5	979483.57	P333	-18.23	0.78	1.19	-169.96	-12.67	72 to 76	B3	G177
F524	37	10.28	116	4.77	4439.7	979483.77	P333	-18.42	0.77	1.18	-170.00	-12.75	72 to 76	B3	G177
F525	37	10.24	116	4.75	4436.9	979483.82	P333	-18.58	0.76	1.17	-170.07	-12.86	72 to 76	B3	G177
F526	37	10.20	116	4.73	4431.6	979484.31	P333	-18.53	0.75	1.16	-169.85	-12.68	72 to 76	B3	G177
F527	37	10.13	116	4.69	4422.8	979485.12	P333	-18.44	0.74	1.16	-169.46	-12.36	72 to 76	B3	G177
F528	37	10.11	116	4.73	4427.2	979484.34	P333	-18.78	0.73	1.14	-169.97	-12.88	72 to 76	B3	G177
F529	37	10.19	116	4.77	4435.7	979483.52	P333	-18.92	0.75	1.16	-170.38	-13.21	72 to 76	B3	G177
F530	37	10.22	116	4.80	4439.4	979483.29	P333	-18.84	0.75	1.16	-170.43	-13.23	72 to 76	B3	G177
F531	37	10.26	116	4.82	4443.9	979483.06	P333	-18.71	0.76	1.17	-170.44	-13.20	72 to 76	B3	G177
F532	37	10.30	116	4.83	4448.2	979482.85	P333	-18.57	0.78	1.19	-170.43	-13.15	72 to 76	B3	G177
F533	37	10.34	116	4.86	4452.0	979482.70	P333	-18.42	0.79	1.20	-170.40	-13.08	72 to 76	B3	G177
F534	37	10.38	116	4.89	4457.9	979482.39	P333	-18.24	0.80	1.21	-170.41	-13.05	72 to 76	B3	G177
F535	37	10.41	116	4.91	4461.8	979482.19	P333	-18.11	0.81	1.22	-170.41	-13.02	72 to 76	B3	G177
F536	37	10.45	116	4.93	4466.6	979481.89	P333	-18.02	0.82	1.23	-170.47	-13.04	72 to 76	B3	G177
F537	37	10.49	116	4.95	4470.7	979481.62	P333	-17.96	0.83	1.24	-170.54	-13.07	72 to 76	B3	G177
F538	37	10.53	116	4.97	4477.6	979481.13	P333	-17.86	0.85	1.26	-170.66	-13.15	72 to 76	B3	G177
F539	37	10.56	116	4.99	4485.3	979480.56	P333	-17.75	0.86	1.26	-170.81	-13.27	72 to 76	B3	G177
F540	37	10.60	116	5.01	4492.8	979480.14	P333	-17.52	0.87	1.27	-170.83	-13.26	72 to 76	B3	G177
F541	37	10.67	116	5.06	4502.4	979479.49	P333	-17.37	0.89	1.30	-170.98	-13.33	72 to 76	B3	G177
F542	37	10.66	116	5.10	4509.9	979478.45	P333	-17.69	0.88	1.29	-171.57	-13.93	72 to 76	B3	G177
F543	37	10.58	116	5.06	4496.1	979479.39	P333	-17.93	0.86	1.26	-171.36	-13.80	72 to 76	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
F544	37 10.54	116 5.04	4488.4	979479.94	P333	-18.05	0.85	1.25	-171.23	-13.70	72 to 76	B3	G177
F545	37 10.51	116 5.02	4482.1	979480.38	P333	-18.16	0.83	1.23	-171.14	-13.64	72 to 76	B3	G177
F546	37 10.47	116 5.00	4475.7	979480.84	P333	-18.24	0.82	1.23	-171.00	-13.54	72 to 76	B3	G177
F547	37 10.43	116 4.98	4470.2	979481.25	P333	-18.29	0.81	1.22	-170.87	-13.45	72 to 76	B3	G177
F548	37 10.39	116 4.95	4466.0	979481.43	P333	-18.45	0.80	1.21	-170.90	-13.52	72 to 76	B3	G177
F549	37 10.36	116 4.93	4460.2	979481.84	P333	-18.54	0.79	1.20	-170.80	-13.45	72 to 76	B3	G177
F550	37 10.32	116 4.91	4457.1	979481.96	P333	-18.65	0.78	1.19	-170.82	-13.51	72 to 76	B3	G177
F551	37 10.28	116 4.89	4451.9	979482.20	P333	-18.84	0.77	1.18	-170.84	-13.57	72 to 76	B3	G177
F552	37 10.24	116 4.87	4447.8	979482.40	P333	-18.97	0.76	1.17	-170.84	-13.61	72 to 76	B3	G177
F553	37 10.21	116 4.85	4443.3	979482.64	P333	-19.11	0.75	1.16	-170.83	-13.63	72 to 76	B3	G177
F554	37 10.16	116 4.82	4439.6	979483.03	P333	-19.00	0.74	1.15	-170.60	-13.45	72 to 76	B3	G177
F555	37 10.10	116 4.77	4431.9	979483.62	P333	-19.04	0.73	1.14	-170.39	-13.30	72 to 76	B3	G177
F556	37 10.08	116 4.83	4434.8	979483.12	P333	-19.24	0.71	1.12	-170.71	-13.63	72 to 76	B3	G177
F557	37 10.15	116 4.87	4444.3	979482.37	P333	-19.20	0.74	1.15	-170.96	-13.81	72 to 76	B3	G177
F558	37 10.19	116 4.89	4448.3	979482.01	P333	-19.24	0.75	1.16	-171.13	-13.94	72 to 76	B3	G177
F559	37 10.23	116 4.91	4452.1	979481.82	P333	-19.13	0.76	1.17	-171.14	-13.91	72 to 76	B3	G177
F560	37 10.27	116 4.94	4456.5	979481.62	P333	-18.98	0.77	1.18	-171.13	-13.86	72 to 76	B3	G177
F561	37 10.30	116 4.95	4459.7	979481.49	P333	-18.85	0.78	1.19	-171.10	-13.81	72 to 76	B3	G177
F562	37 10.34	116 4.98	4464.3	979481.26	P333	-18.71	0.79	1.20	-171.11	-13.77	72 to 76	B3	G177
F563	37 10.38	116 5.00	4470.2	979480.91	P333	-18.56	0.80	1.21	-171.15	-13.77	72 to 76	B3	G177
F564	37 10.42	116 5.02	4475.0	979480.55	P333	-18.53	0.81	1.22	-171.27	-13.86	72 to 76	B3	G177
F565	37 10.45	116 5.04	4480.6	979480.20	P333	-18.39	0.82	1.23	-171.32	-13.88	72 to 76	B3	G177
F566	37 10.49	116 5.06	4485.9	979479.74	P333	-18.41	0.83	1.23	-171.52	-14.04	72 to 76	B3	G177
F567	37 10.53	116 5.08	4491.2	979479.35	P333	-18.36	0.85	1.25	-171.63	-14.11	72 to 76	B3	G177
F568	37 10.57	116 5.11	4497.1	979478.89	P333	-18.33	0.86	1.27	-171.78	-14.22	72 to 76	B3	G177
F569	37 10.64	116 5.15	4513.8	979477.77	P333	-17.98	0.87	1.28	-171.99	-14.36	72 to 76	B3	G177
F570	37 10.62	116 5.20	4514.7	979477.32	P333	-18.31	0.87	1.28	-172.36	-14.74	72 to 76	B3	G177
F571	37 10.55	116 5.15	4503.3	979478.19	P333	-18.41	0.85	1.26	-172.09	-14.54	72 to 76	B3	G177
F572	37 10.51	116 5.13	4495.9	979478.67	P333	-18.57	0.83	1.23	-172.02	-14.51	72 to 76	B3	G177
F573	37 10.47	116 5.11	4489.6	979479.27	P333	-18.51	0.82	1.22	-171.75	-14.28	72 to 76	B3	G177
F574	37 10.43	116 5.08	4484.3	979479.71	P333	-18.51	0.81	1.22	-171.57	-14.14	72 to 76	B3	G177
F575	37 10.40	116 5.07	4478.4	979480.11	P333	-18.62	0.80	1.21	-171.49	-14.09	72 to 76	B3	G177
F576	37 10.36	116 5.05	4471.8	979480.57	P333	-18.72	0.79	1.20	-171.38	-14.02	72 to 76	B3	G177
F577	37 10.32	116 5.02	4468.7	979480.73	P333	-18.79	0.78	1.19	-171.35	-14.03	72 to 76	B3	G177
F578	37 10.28	116 5.00	4463.8	979481.02	P333	-18.91	0.77	1.18	-171.31	-14.03	72 to 76	B3	G177
F579	37 10.25	116 4.98	4460.6	979481.13	P333	-19.05	0.76	1.17	-171.36	-14.11	72 to 76	B3	G177
F580	37 10.21	116 4.95	4455.2	979481.42	P333	-19.21	0.75	1.16	-171.34	-14.13	72 to 76	B3	G177
F581	37 10.16	116 4.94	4452.0	979481.63	P333	-19.23	0.74	1.16	-171.25	-14.08	72 to 76	B3	G177
F582	37 10.14	116 4.92	4448.0	979481.87	P333	-19.34	0.74	1.15	-171.23	-14.08	72 to 76	B3	G177
F583	37 10.05	116 4.87	4440.0	979482.53	P333	-19.30	0.71	1.13	-170.94	-13.88	72 to 76	B3	G177
F584	37 10.04	116 4.92	4443.8	979482.18	P333	-19.28	0.71	1.12	-171.06	-14.01	72 to 76	B3	G177
F585	37 10.12	116 4.95	4452.1	979481.42	P333	-19.37	0.73	1.15	-171.41	-14.28	72 to 76	B3	G177
F586	37 10.16	116 4.99	4457.6	979480.98	P333	-19.35	0.74	1.15	-171.57	-14.40	72 to 76	B3	G177
F587	37 10.19	116 5.01	4460.1	979480.91	P333	-19.23	0.75	1.16	-171.53	-14.33	72 to 76	B3	G177
F588	37 10.23	116 5.02	4464.5	979480.63	P333	-19.16	0.76	1.17	-171.59	-14.35	72 to 76	B3	G177
F589	37 10.27	116 5.05	4469.9	979480.28	P333	-19.06	0.77	1.18	-171.67	-14.39	72 to 76	B3	G177
F590	37 10.31	116 5.07	4472.8	979480.28	P333	-18.84	0.78	1.19	-171.54	-14.22	72 to 76	B3	G177
F591	37 10.34	116 5.08	4477.4	979479.96	P333	-18.77	0.79	1.20	-171.62	-14.27	72 to 76	B3	G177
F592	37 10.38	116 5.11	4480.7	979479.76	P333	-18.72	0.80	1.21	-171.67	-14.28	72 to 76	B3	G177
F593	37 10.42	116 5.14	4486.0	979479.40	P333	-18.64	0.81	1.22	-171.77	-14.34	72 to 76	B3	G177
F594	37 10.46	116 5.16	4493.2	979478.80	P333	-18.62	0.82	1.22	-171.99	-14.52	72 to 76	B3	G177
F595	37 10.49	116 5.18	4499.0	979478.33	P333	-18.59	0.83	1.24	-172.14	-14.64	72 to 76	B3	G177
F596	37 10.53	116 5.20	4505.8	979477.78	P333	-18.56	0.83	1.24	-172.34	-14.80	72 to 76	B3	G177
F597	37 10.61	116 5.24	4519.9	979476.83	P333	-18.30	0.86	1.27	-172.54	-14.92	72 to 76	B3	G177
F598	37 10.59	116 5.29	4523.4	979476.54	P333	-18.23	0.86	1.27	-172.59	-14.99	72 to 76	B3	G177
F599	37 10.51	116 5.25	4507.5	979477.69	P333	-18.46	0.83	1.24	-172.30	-14.77	72 to 76	B3	G177
F600	37 10.48	116 5.23	4502.2	979478.04	P333	-18.57	0.82	1.23	-172.23	-14.73	72 to 76	B3	G177
F601	37 10.44	116 5.21	4495.9	979478.66	P333	-18.48	0.81	1.22	-171.94	-14.48	72 to 76	B3	G177
F602	37 10.40	116 5.18	4490.0	979479.09	P333	-18.55	0.80	1.21	-171.82	-14.40	72 to 76	B3	G177
F603	37 10.36	116 5.16	4485.3	979479.35	P333	-18.67	0.80	1.21	-171.78	-14.40	72 to 76	B3	G177
F604	37 10.33	116 5.14	4482.0	979479.54	P333	-18.75	0.79	1.20	-171.75	-14.40	72 to 76	B3	G177
F605	37 10.29	116 5.12	4478.0	979479.78	P333	-18.83	0.78	1.19	-171.70	-14.39	72 to 76	B3	G177
F606	37 10.25	116 5.10	4473.8	979480.08	P333	-18.86	0.77	1.18	-171.61	-14.34	72 to 76	B3	G177
F607	37 10.21	116 5.08	4468.8	979480.27	P333	-19.08	0.76	1.17	-171.67	-14.44	72 to 76	B3	G177
F608	37 10.17	116 5.06	4465.9	979480.35	P333	-19.22	0.75	1.16	-171.71	-14.52	72 to 76	B3	G177
F609	37 10.14	116 5.02	4460.3	979480.78	P333	-19.27	0.74	1.15	-171.58	-14.42	72 to 76	B3	G177
F610	37 10.10	116 5.01	4453.3	979481.27	P333	-19.38	0.73	1.15	-171.46	-14.34	72 to 76	B3	G177
F611	37 10.03	116 4.97	4446.0	979481.80	P333	-19.44	0.71	1.13	-171.28	-14.23	72 to 76	B3	G177
F612	37 10.01	116 5.02	4448.1	979481.60	P333	-19.41	0.71	1.13	-171.32	-14.28	72 to 76	B3	G177
F613	37 10.08	116 5.06	4458.6	979480.82	P333	-19.30	0.74	1.16	-171.55	-14.44	72 to 76	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
F614	37 10.12	116 5.08	4461.9	979480.58	P333	-19.29	0.74	1.16	-171.65	-14.50	72 to 76	B3	G177
F615	37 10.16	116 5.10	4467.8	979480.22	P333	-19.16	0.75	1.16	-171.72	-14.53	72 to 76	B3	G177
F616	37 10.20	116 5.12	4473.1	979479.97	P333	-18.97	0.76	1.17	-171.70	-14.47	72 to 76	B3	G177
F617	37 10.23	116 5.15	4477.4	979479.67	P333	-18.90	0.77	1.18	-171.77	-14.51	72 to 76	B3	G177
F618	37 10.27	116 5.17	4482.2	979479.48	P333	-18.70	0.78	1.19	-171.72	-14.42	72 to 76	B3	G177
F619	37 10.31	116 5.19	4487.0	979479.17	P333	-18.62	0.79	1.20	-171.80	-14.46	72 to 76	B3	G177
F620	37 10.35	116 5.21	4491.5	979478.92	P333	-18.50	0.79	1.20	-171.84	-14.46	72 to 76	B3	G177
F621	37 10.38	116 5.23	4492.9	979478.86	P333	-18.48	0.80	1.21	-171.85	-14.44	72 to 76	B3	G177
F622	37 10.42	116 5.25	4499.6	979478.41	P333	-18.35	0.81	1.21	-171.95	-14.50	72 to 76	B3	G177
F623	37 10.46	116 5.27	4506.2	979477.90	P333	-18.30	0.82	1.23	-172.11	-14.63	72 to 76	B3	G177
F624	37 10.50	116 5.29	4512.2	979477.50	P333	-18.20	0.83	1.24	-172.20	-14.68	72 to 76	B3	G177
F625	37 10.57	116 5.34	4524.6	979476.60	P333	-18.03	0.85	1.26	-172.44	-14.85	72 to 76	B3	G177
F626	37 10.55	116 5.39	4529.4	979476.52	P333	-17.63	0.85	1.26	-172.20	-14.62	72 to 76	B3	G177
F627	37 10.48	116 5.34	4516.9	979477.34	P333	-17.88	0.83	1.24	-172.05	-14.54	72 to 76	B3	G177
F628	37 10.44	116 5.32	4510.2	979477.83	P333	-17.97	0.82	1.23	-171.91	-14.44	72 to 76	B3	G177
F629	37 10.40	116 5.30	4504.3	979478.17	P333	-18.12	0.81	1.22	-171.87	-14.44	72 to 76	B3	G177
F630	37 10.37	116 5.28	4498.5	979478.59	P333	-18.20	0.80	1.21	-171.77	-14.37	72 to 76	B3	G177
F631	37 10.33	116 5.26	4496.0	979478.68	P333	-18.29	0.79	1.20	-171.78	-14.42	72 to 76	B3	G177
F632	37 10.29	116 5.24	4488.9	979479.13	P333	-18.45	0.79	1.20	-171.69	-14.36	72 to 76	B3	G177
F633	37 10.25	116 5.21	4486.6	979479.21	P333	-18.53	0.78	1.19	-171.70	-14.42	72 to 76	B3	G177
F634	37 10.22	116 5.19	4480.9	979479.55	P333	-18.68	0.77	1.18	-171.67	-14.42	72 to 76	B3	G177
F635	37 10.17	116 5.17	4477.0	979479.73	P333	-18.80	0.76	1.17	-171.66	-14.45	72 to 76	B3	G177
F636	37 10.14	116 5.15	4469.4	979480.17	P333	-19.03	0.76	1.17	-171.63	-14.45	72 to 76	B3	G177
F637	37 10.10	116 5.13	4467.2	979480.31	P333	-19.04	0.75	1.16	-171.57	-14.43	72 to 76	B3	G177
F638	37 10.07	116 5.10	4461.5	979480.65	P333	-19.19	0.74	1.16	-171.53	-14.42	72 to 76	B3	G177
F639	37 9.99	116 5.06	4452.8	979481.25	P333	-19.29	0.71	1.13	-171.36	-14.33	72 to 76	B3	G177
F640	37 9.97	116 5.11	4456.5	979480.99	P333	-19.17	0.73	1.15	-171.36	-14.34	72 to 76	B3	G177
F641	37 10.04	116 5.15	4466.9	979480.30	P333	-18.99	0.74	1.16	-171.52	-14.43	72 to 76	B3	G177
F642	37 10.09	116 5.17	4470.0	979480.21	P333	-18.86	0.75	1.16	-171.49	-14.36	72 to 76	B3	G177
F643	37 10.13	116 5.20	4473.7	979480.00	P333	-18.78	0.76	1.18	-171.52	-14.35	72 to 76	B3	G177
F644	37 10.16	116 5.22	4479.0	979479.68	P333	-18.64	0.77	1.18	-171.57	-14.37	72 to 76	B3	G177
F645	37 10.20	116 5.24	4484.7	979479.44	P333	-18.40	0.77	1.18	-171.52	-14.28	72 to 76	B3	G177
F646	37 10.27	116 5.28	4493.3	979478.93	P333	-18.21	0.79	1.20	-171.60	-14.29	72 to 76	B3	G177
F647	37 10.31	116 5.30	4499.3	979478.56	P333	-18.07	0.80	1.21	-171.66	-14.31	72 to 76	B3	G177
F648	37 10.35	116 5.32	4503.9	979478.32	P333	-17.94	0.80	1.21	-171.68	-14.29	72 to 76	B3	G177
F649	37 10.39	116 5.35	4509.3	979477.97	P333	-17.84	0.81	1.22	-171.76	-14.33	72 to 76	B3	G177
F650	37 10.43	116 5.37	4515.0	979477.64	P333	-17.69	0.82	1.23	-171.80	-14.33	72 to 76	B3	G177
F651	37 10.46	116 5.39	4521.5	979477.22	P333	-17.54	0.83	1.24	-171.86	-14.36	72 to 76	B3	G177
F652	37 10.54	116 5.43	4534.1	979476.49	P333	-17.20	0.85	1.26	-171.94	-14.36	72 to 76	B3	G177
F653	37 10.52	116 5.48	4540.2	979476.37	P333	-16.72	0.85	1.26	-171.66	-14.09	72 to 76	B3	G177
F654	37 10.44	116 5.44	4524.8	979477.18	P333	-17.24	0.83	1.24	-171.68	-14.19	72 to 76	B3	G177
F655	37 10.41	116 5.42	4518.7	979477.56	P333	-17.39	0.82	1.23	-171.63	-14.17	72 to 76	B3	G177
F656	37 10.37	116 5.39	4513.9	979477.86	P333	-17.49	0.81	1.22	-171.57	-14.15	72 to 76	B3	G177
F657	37 10.33	116 5.37	4508.1	979478.15	P333	-17.68	0.81	1.22	-171.56	-14.18	72 to 76	B3	G177
F658	37 10.29	116 5.35	4502.6	979478.49	P333	-17.80	0.80	1.21	-171.51	-14.17	72 to 76	B3	G177
F659	37 10.26	116 5.33	4497.1	979478.82	P333	-17.95	0.79	1.20	-171.47	-14.16	72 to 76	B3	G177
F660	37 10.22	116 5.31	4492.3	979479.13	P333	-18.03	0.78	1.19	-171.40	-14.13	72 to 76	B3	G177
F661	37 10.17	116 5.28	4486.9	979479.35	P333	-18.24	0.78	1.19	-171.43	-14.21	72 to 76	B3	G177
F662	37 10.14	116 5.26	4483.8	979479.50	P333	-18.34	0.77	1.17	-171.44	-14.25	72 to 76	B3	G177
F663	37 10.11	116 5.24	4479.2	979479.70	P333	-18.53	0.76	1.17	-171.47	-14.31	72 to 76	B3	G177
F664	37 10.07	116 5.22	4474.0	979480.00	P333	-18.66	0.76	1.18	-171.41	-14.29	72 to 76	B3	G177
F665	37 10.03	116 5.20	4469.2	979480.26	P333	-18.80	0.75	1.17	-171.39	-14.31	72 to 76	B3	G177
F666	37 9.96	116 5.16	4458.8	979480.93	P333	-19.00	0.74	1.16	-171.25	-14.23	72 to 76	B3	G177
F667	37 9.94	116 5.20	4462.6	979480.78	P333	-18.77	0.74	1.16	-171.15	-14.15	72 to 76	B3	G177
F668	37 10.02	116 5.25	4471.0	979480.31	P333	-18.56	0.76	1.17	-171.22	-14.14	72 to 76	B3	G177
F669	37 10.04	116 5.27	4476.7	979480.00	P333	-18.36	0.76	1.17	-171.22	-14.12	72 to 76	B3	G177
F670	37 10.09	116 5.29	4482.6	979479.68	P333	-18.20	0.77	1.18	-171.25	-14.10	72 to 76	B3	G177
F671	37 10.13	116 5.31	4487.4	979479.47	P333	-18.02	0.78	1.19	-171.22	-14.03	72 to 76	B3	G177
F672	37 10.16	116 5.33	4491.6	979479.25	P333	-17.89	0.78	1.19	-171.23	-14.01	72 to 76	B3	G177
F673	37 10.20	116 5.35	4496.5	979479.00	P333	-17.74	0.79	1.20	-171.24	-13.98	72 to 76	B3	G177
F674	37 10.24	116 5.37	4501.6	979478.68	P333	-17.63	0.80	1.21	-171.30	-14.00	72 to 76	B3	G177
F675	37 10.28	116 5.40	4506.9	979478.38	P333	-17.49	0.80	1.21	-171.34	-14.00	72 to 76	B3	G177
F676	37 10.32	116 5.42	4512.4	979478.03	P333	-17.39	0.81	1.22	-171.41	-14.03	72 to 76	B3	G177
F677	37 10.35	116 5.44	4516.7	979477.84	P333	-17.21	0.82	1.23	-171.38	-13.97	72 to 76	B3	G177
F678	37 10.39	116 5.46	4523.5	979477.46	P333	-17.01	0.82	1.23	-171.41	-13.96	72 to 76	B3	G177
F679	37 10.43	116 5.48	4526.9	979477.30	P333	-16.91	0.83	1.25	-171.41	-13.92	72 to 76	B3	G177
F680	37 10.50	116 5.52	4542.7	979476.45	P333	-16.38	0.85	1.27	-171.39	-13.84	72 to 76	B3	G177
F681	37 10.48	116 5.57	4545.1	979476.75	P333	-15.82	0.86	1.27	-170.92	-13.38	72 to 76	B3	G177
F682	37 10.41	116 5.53	4527.6	979477.43	P333	-16.69	0.83	1.25	-171.21	-13.74	72 to 76	B3	G177
F683	37 10.34	116 5.49	4521.5	979477.71	P333	-16.88	0.82	1.23	-171.21	-13.80	72 to 76	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
F684	37 10.30	116 5.47	4515.9	979478.08	P333	-16.98	0.82	1.23	-171.11	-13.74	72 to 76	B3	G177
F685	37 10.26	116 5.44	4510.7	979478.40	P333	-17.09	0.81	1.22	-171.06	-13.73	72 to 76	B3	G177
F686	37 10.22	116 5.42	4504.6	979478.76	P333	-17.24	0.80	1.21	-171.01	-13.72	72 to 76	B3	G177
F687	37 10.17	116 5.40	4500.5	979478.96	P333	-17.36	0.80	1.21	-170.99	-13.75	72 to 76	B3	G177
F688	37 10.15	116 5.38	4495.2	979479.16	P333	-17.63	0.79	1.19	-171.09	-13.87	72 to 76	B3	G177
F689	37 10.11	116 5.36	4491.1	979479.39	P333	-17.72	0.78	1.19	-171.05	-13.87	72 to 76	B3	G177
F690	37 10.07	116 5.34	4485.0	979479.65	P333	-17.98	0.78	1.19	-171.10	-13.96	72 to 76	B3	G177
F691	37 10.03	116 5.31	4478.7	979479.98	P333	-18.18	0.77	1.18	-171.10	-14.00	72 to 76	B3	G177
F692	37 10.00	116 5.29	4475.4	979480.18	P333	-18.25	0.76	1.17	-171.06	-13.99	72 to 76	B3	G177
F693	37 9.91	116 5.25	4465.9	979480.57	P333	-18.62	0.75	1.16	-171.12	-14.14	72 to 76	B3	G177
F694	37 9.91	116 5.30	4463.3	979480.86	P333	-18.58	0.76	1.17	-170.97	-13.98	72 to 76	B3	G177
F695	37 9.98	116 5.34	4478.0	979480.02	P333	-18.14	0.77	1.17	-171.03	-13.97	72 to 76	B3	G177
F696	37 10.02	116 5.36	4482.9	979479.89	P333	-17.86	0.78	1.19	-170.91	-13.81	72 to 76	B3	G177
F697	37 10.05	116 5.38	4489.5	979479.60	P333	-17.58	0.78	1.19	-170.85	-13.73	72 to 76	B3	G177
F698	37 10.09	116 5.40	4491.6	979479.53	P333	-17.51	0.79	1.20	-170.84	-13.68	72 to 76	B3	G177
F699	37 10.13	116 5.43	4498.2	979479.21	P333	-17.26	0.80	1.20	-170.83	-13.62	72 to 76	B3	G177
F700	37 10.16	116 5.45	4504.9	979478.88	P333	-17.01	0.80	1.21	-170.79	-13.55	72 to 76	B3	G177
F701	37 10.21	116 5.47	4510.6	979478.58	P333	-16.84	0.81	1.22	-170.81	-13.53	72 to 76	B3	G177
F702	37 10.24	116 5.49	4515.1	979478.31	P333	-16.74	0.82	1.24	-170.84	-13.53	72 to 76	B3	G177
F703	37 10.28	116 5.51	4520.2	979478.06	P333	-16.56	0.82	1.23	-170.85	-13.50	72 to 76	B3	G177
F704	37 10.32	116 5.53	4524.2	979477.87	P333	-16.44	0.83	1.24	-170.85	-13.46	72 to 76	B3	G177
F705	37 10.36	116 5.56	4529.7	979477.60	P333	-16.25	0.83	1.24	-170.85	-13.42	72 to 76	B3	G177
F706	37 10.39	116 5.58	4534.5	979477.44	P333	-16.00	0.85	1.26	-170.74	-13.28	72 to 76	B3	G177
F707	37 10.47	116 5.62	4546.2	979477.03	P333	-15.43	0.86	1.27	-170.56	-13.02	72 to 76	B3	G177
F708	37 10.45	116 5.67	4549.2	979477.25	P333	-14.89	0.87	1.28	-170.12	-12.59	72 to 76	B3	G177
F709	37 10.38	116 5.62	4538.3	979477.56	P333	-15.51	0.86	1.27	-170.37	-12.91	72 to 76	B3	G177
F710	37 10.34	116 5.60	4534.7	979477.61	P333	-15.74	0.85	1.26	-170.49	-13.07	72 to 76	B3	G177
F711	37 10.30	116 5.58	4528.6	979477.99	P333	-15.87	0.83	1.24	-170.44	-13.06	72 to 76	B3	G177
F712	37 10.26	116 5.56	4523.9	979478.13	P333	-16.12	0.83	1.24	-170.52	-13.18	72 to 76	B3	G177
F713	37 10.23	116 5.54	4519.2	979478.37	P333	-16.28	0.82	1.23	-170.53	-13.22	72 to 76	B3	G177
F714	37 10.19	116 5.51	4515.1	979478.51	P333	-16.46	0.82	1.23	-170.57	-13.30	72 to 76	B3	G177
F715	37 10.15	116 5.49	4507.3	979478.91	P333	-16.74	0.81	1.22	-170.59	-13.36	72 to 76	B3	G177
F716	37 10.11	116 5.47	4502.3	979479.14	P333	-16.92	0.80	1.21	-170.61	-13.42	72 to 76	B3	G177
F717	37 10.08	116 5.45	4497.7	979479.30	P333	-17.15	0.80	1.21	-170.68	-13.52	72 to 76	B3	G177
F718	37 10.04	116 5.43	4491.5	979479.63	P333	-17.34	0.79	1.20	-170.68	-13.56	72 to 76	B3	G177
F719	37 10.00	116 5.41	4482.0	979480.14	P333	-17.67	0.79	1.20	-170.68	-13.60	72 to 76	B3	G177
F720	37 9.96	116 5.38	4477.8	979480.31	P333	-17.84	0.78	1.19	-170.71	-13.66	72 to 76	B3	G177
F721	37 9.89	116 5.34	4470.0	979480.51	P333	-18.27	0.77	1.19	-170.87	-13.90	72 to 76	B3	G177
F722	37 9.87	116 5.39	4474.2	979480.31	P333	-18.04	0.78	1.20	-170.78	-13.82	72 to 76	B3	G177
F723	37 9.94	116 5.43	4483.7	979480.05	P333	-17.51	0.79	1.19	-170.59	-13.56	72 to 76	B3	G177
F724	37 9.98	116 5.45	4488.6	979479.83	P333	-17.33	0.80	1.20	-170.56	-13.49	72 to 76	B3	G177
F725	37 10.02	116 5.48	4492.3	979479.80	P333	-17.07	0.80	1.21	-170.42	-13.31	72 to 76	B3	G177
F726	37 10.05	116 5.50	4495.9	979479.70	P333	-16.87	0.81	1.22	-170.34	-13.20	72 to 76	B3	G177
F727	37 10.10	116 5.52	4501.9	979479.43	P333	-16.65	0.81	1.22	-170.32	-13.13	72 to 76	B3	G177
F728	37 10.13	116 5.54	4508.8	979479.12	P333	-16.36	0.82	1.23	-170.25	-13.03	72 to 76	B3	G177
F729	37 10.16	116 5.56	4515.1	979478.79	P333	-16.14	0.82	1.24	-170.24	-12.99	72 to 76	B3	G177
F730	37 10.21	116 5.58	4521.9	979478.49	P333	-15.87	0.83	1.24	-170.21	-12.91	72 to 76	B3	G177
F731	37 10.25	116 5.61	4526.3	979478.34	P333	-15.67	0.85	1.26	-170.13	-12.79	72 to 76	B3	G177
F732	37 10.28	116 5.63	4532.0	979478.08	P333	-15.43	0.85	1.26	-170.09	-12.72	72 to 76	B3	G177
F733	37 10.32	116 5.65	4538.0	979477.79	P333	-15.22	0.86	1.27	-170.07	-12.66	72 to 76	B3	G177
F734	37 10.36	116 5.67	4544.5	979477.56	P333	-14.90	0.86	1.27	-169.97	-12.52	72 to 76	B3	G177
F735	37 10.43	116 5.71	4553.1	979477.50	P333	-14.25	0.87	1.28	-169.61	-12.09	72 to 76	B3	G177
F736	37 9.86	116 5.44	4478.6	979480.39	P333	-17.54	0.79	1.20	-170.43	-13.47	72 to 76	B3	G177
F737	37 9.92	116 5.48	4486.7	979480.12	P333	-17.13	0.80	1.21	-170.29	-13.27	72 to 76	B3	G177
F738	37 9.97	116 5.50	4491.5	979479.97	P333	-16.90	0.80	1.21	-170.22	-13.15	72 to 76	B3	G177
F739	37 10.01	116 5.52	4498.1	979479.71	P333	-16.60	0.81	1.22	-170.14	-13.03	72 to 76	B3	G177
F740	37 10.04	116 5.54	4502.7	979479.55	P333	-16.37	0.81	1.22	-170.07	-12.93	72 to 76	B3	G177
F741	37 10.08	116 5.57	4504.5	979479.51	P333	-16.30	0.82	1.23	-170.05	-12.87	72 to 76	B3	G177
F742	37 10.12	116 5.59	4512.9	979479.08	P333	-16.00	0.83	1.25	-170.01	-12.79	72 to 76	B3	G177
F743	37 10.16	116 5.61	4516.1	979479.02	P333	-15.82	0.83	1.25	-169.94	-12.68	72 to 76	B3	G177
F744	37 10.19	116 5.63	4521.9	979478.79	P333	-15.54	0.85	1.27	-169.85	-12.56	72 to 76	B3	G177
F745	37 10.23	116 5.65	4527.6	979478.62	P333	-15.24	0.85	1.26	-169.74	-12.41	72 to 76	B3	G177
F746	37 10.27	116 5.67	4534.2	979478.34	P333	-14.95	0.86	1.27	-169.68	-12.31	72 to 76	B3	G177
F747	37 10.30	116 5.69	4540.9	979478.15	P333	-14.56	0.86	1.27	-169.51	-12.12	72 to 76	B3	G177
F748	37 10.34	116 5.72	4546.4	979477.94	P333	-14.31	0.87	1.28	-169.44	-12.00	72 to 76	B3	G177
F749	37 10.42	116 5.76	4556.5	979477.84	P333	-13.57	0.89	1.30	-169.03	-11.52	72 to 76	B3	G177
F750	37 10.40	116 5.81	4559.8	979478.18	P333	-12.90	0.90	1.31	-168.46	-10.96	72 to 76	B3	G177
F751	37 10.32	116 5.76	4548.4	979478.32	P333	-13.71	0.88	1.29	-168.90	-11.48	72 to 76	B3	G177
F752	37 10.29	116 5.74	4542.6	979478.40	P333	-14.13	0.87	1.28	-169.14	-11.75	72 to 76	B3	G177
F753	37 10.25	116 5.72	4536.0	979478.58	P333	-14.52	0.87	1.28	-169.29	-11.94	72 to 76	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
F754	37 10.21	116 5.70	4529.5	979478.80	P333	-14.85	0.86	1.27	-169.41	-12.09	72 to 76	B3	G177
F755	37 10.17	116 5.68	4526.0	979478.86	P333	-15.06	0.86	1.27	-169.50	-12.23	72 to 76	B3	G177
F756	37 10.14	116 5.66	4521.8	979479.00	P333	-15.27	0.85	1.27	-169.57	-12.32	72 to 76	B3	G177
F757	37 10.10	116 5.63	4515.1	979479.23	P333	-15.61	0.85	1.27	-169.68	-12.48	72 to 76	B3	G177
F758	37 10.05	116 5.61	4511.0	979479.28	P333	-15.87	0.83	1.25	-169.82	-12.66	72 to 76	B3	G177
F759	37 10.02	116 5.59	4503.0	979479.75	P333	-16.11	0.82	1.23	-169.81	-12.68	72 to 76	B3	G177
F760	37 9.99	116 5.57	4499.6	979479.86	P333	-16.28	0.82	1.23	-169.86	-12.76	72 to 76	B3	G177
F761	37 9.95	116 5.55	4495.8	979480.00	P333	-16.44	0.81	1.22	-169.90	-12.84	72 to 76	B3	G177
F762	37 9.91	116 5.53	4492.8	979479.96	P333	-16.70	0.81	1.22	-170.06	-13.04	72 to 76	B3	G177
F763	37 9.84	116 5.48	4481.6	979480.48	P333	-17.13	0.80	1.21	-170.12	-13.17	72 to 76	B3	G177
F764	37 9.82	116 5.53	4485.8	979480.58	P333	-16.61	0.81	1.22	-169.73	-12.79	72 to 76	B3	G177
F765	37 9.89	116 5.57	4494.8	979480.25	P333	-16.20	0.82	1.23	-169.61	-12.60	72 to 76	B3	G177
F766	37 9.92	116 5.60	4500.1	979480.00	P333	-15.99	0.82	1.24	-169.58	-12.54	72 to 76	B3	G177
F767	37 9.97	116 5.62	4503.2	979479.97	P333	-15.80	0.83	1.24	-169.49	-12.41	72 to 76	B3	G177
F768	37 10.01	116 5.64	4509.8	979479.55	P333	-15.66	0.83	1.25	-169.57	-12.45	72 to 76	B3	G177
F769	37 10.04	116 5.66	4514.5	979479.39	P333	-15.42	0.85	1.27	-169.47	-12.32	72 to 76	B3	G177
F770	37 10.08	116 5.68	4519.5	979479.26	P333	-15.14	0.85	1.27	-169.36	-12.17	72 to 76	B3	G177
F771	37 10.12	116 5.70	4525.2	979479.02	P333	-14.90	0.86	1.28	-169.31	-12.08	72 to 76	B3	G177
F772	37 10.16	116 5.72	4530.0	979478.88	P333	-14.65	0.86	1.27	-169.23	-11.96	72 to 76	B3	G177
F773	37 10.20	116 5.75	4535.7	979478.64	P333	-14.41	0.87	1.28	-169.18	-11.87	72 to 76	B3	G177
F774	37 10.23	116 5.77	4540.5	979478.59	P333	-14.05	0.88	1.29	-168.97	-11.63	72 to 76	B3	G177
F775	37 10.27	116 5.79	4544.3	979478.64	P333	-13.70	0.88	1.30	-168.74	-11.36	72 to 76	B3	G177
F776	37 10.31	116 5.81	4552.5	979478.36	P333	-13.27	0.89	1.31	-168.58	-11.16	72 to 76	B3	G177
F777	37 10.38	116 5.85	4561.1	979478.44	P333	-12.48	0.91	1.31	-168.09	-10.60	72 to 76	B3	G177
F778	37 10.29	116 5.85	4555.3	979478.67	P333	-12.67	0.90	1.31	-168.08	-10.67	72 to 76	B3	G177
F779	37 10.25	116 5.83	4555.0	979478.56	P333	-12.75	0.89	1.31	-168.15	-10.78	72 to 76	B3	G177
F780	37 10.22	116 5.81	4544.4	979478.61	P333	-13.65	0.89	1.30	-168.70	-11.36	72 to 76	B3	G177
F781	37 10.17	116 5.79	4539.3	979478.78	P333	-13.89	0.88	1.30	-168.76	-11.47	72 to 76	B3	G177
F782	37 10.14	116 5.77	4533.1	979478.97	P333	-14.24	0.87	1.28	-168.91	-11.65	72 to 76	B3	G177
F783	37 10.10	116 5.75	4528.8	979479.07	P333	-14.48	0.87	1.29	-169.00	-11.78	72 to 76	B3	G177
F784	37 10.07	116 5.73	4523.2	979479.33	P333	-14.71	0.86	1.28	-169.04	-11.85	72 to 76	B3	G177
F785	37 10.03	116 5.71	4519.4	979479.37	P333	-14.97	0.86	1.28	-169.17	-12.02	72 to 76	B3	G177
F786	37 9.99	116 5.68	4512.4	979479.70	P333	-15.24	0.85	1.27	-169.21	-12.10	72 to 76	B3	G177
F787	37 9.95	116 5.66	4508.0	979479.96	P333	-15.33	0.83	1.25	-169.18	-12.11	72 to 76	B3	G177
F788	37 9.91	116 5.64	4501.9	979480.22	P333	-15.59	0.83	1.25	-169.23	-12.20	72 to 76	B3	G177
F789	37 9.88	116 5.62	4497.2	979480.45	P333	-15.76	0.82	1.23	-169.25	-12.25	72 to 76	B3	G177
F790	37 9.79	116 5.58	4488.6	979480.84	P333	-16.04	0.81	1.22	-169.26	-12.34	72 to 76	B3	G177
F791	37 12.55	116 2.77	4631.0	979467.94	P333	-19.56	1.12	1.54	-177.33	-18.36	72 to 76	B3	G177
F792	37 12.62	116 2.83	4654.6	979466.86	P333	-18.53	1.18	1.60	-177.04	-18.00	72 to 76	B3	G177
F793	37 12.68	116 2.89	4677.3	979465.93	P333	-17.41	1.25	1.68	-176.63	-17.53	72 to 76	B3	G177
F794	37 12.76	116 2.95	4701.7	979464.99	P333	-16.17	1.30	1.73	-176.17	-16.99	72 to 76	B3	G177
F795	37 12.82	116 3.01	4727.7	979464.01	P333	-14.79	1.38	1.82	-175.60	-16.37	72 to 76	B3	G177
F796	37 12.88	116 3.07	4758.5	979462.91	P333	-13.09	1.47	1.92	-174.84	-15.55	72 to 76	B3	G177
F797	37 12.95	116 3.12	4791.1	979461.86	P333	-11.17	1.54	1.99	-173.98	-14.62	72 to 76	B3	G177
F798	37 13.02	116 3.19	4825.9	979460.71	P333	-9.15	1.63	2.08	-173.06	-13.63	72 to 76	B3	G177
F799	37 13.09	116 3.25	4856.0	979460.13	P333	-7.01	1.74	2.18	-171.84	-12.34	72 to 76	B3	G177
F800	37 13.18	116 3.08	4863.4	979459.59	P333	-6.98	1.66	2.11	-172.14	-12.59	72 to 76	B3	G177
F801	37 13.12	116 3.02	4826.0	979460.70	P333	-9.30	1.60	2.05	-173.24	-13.75	72 to 76	B3	G177
F802	37 13.05	116 2.95	4792.3	979461.71	P333	-11.36	1.52	1.96	-174.23	-14.81	72 to 76	B3	G177
F803	37 12.98	116 2.89	4758.1	979463.17	P333	-13.01	1.44	1.88	-174.79	-15.44	72 to 76	B3	G177
F804	37 12.91	116 2.83	4729.1	979464.31	P333	-14.49	1.39	1.82	-175.34	-16.06	72 to 76	B3	G177
F805	37 12.85	116 2.77	4700.3	979465.40	P333	-16.02	1.31	1.73	-175.98	-16.76	72 to 76	B3	G177
F806	37 12.78	116 2.72	4671.2	979466.46	P333	-17.60	1.26	1.68	-176.60	-17.44	72 to 76	B3	G177
F807	37 12.71	116 2.65	4643.8	979467.88	P333	-18.65	1.19	1.60	-176.80	-17.71	72 to 76	B3	G177
F808	37 12.64	116 2.59	4620.8	979469.02	P333	-19.57	1.15	1.56	-176.97	-17.95	72 to 76	B3	G177
F809	37 12.58	116 2.54	4599.8	979470.04	P333	-20.44	1.12	1.53	-177.15	-18.19	72 to 76	B3	G177
F810	37 12.67	116 2.38	4593.9	979471.92	P333	-19.24	1.17	1.58	-175.70	-16.68	72 to 76	B3	G177
F811	37 12.74	116 2.44	4618.3	979470.55	P333	-18.42	1.20	1.61	-175.69	-16.61	72 to 76	B3	G177
F812	37 12.81	116 2.50	4641.9	979469.26	P333	-17.60	1.26	1.67	-175.61	-16.46	72 to 76	B3	G177
F813	37 12.87	116 2.56	4669.7	979467.71	P333	-16.62	1.30	1.71	-175.54	-16.33	72 to 76	B3	G177
F814	37 12.94	116 2.62	4698.6	979466.28	P333	-15.43	1.36	1.78	-175.28	-16.00	72 to 76	B3	G177
F815	37 13.01	116 2.67	4725.4	979465.28	P333	-14.02	1.41	1.84	-174.72	-15.37	72 to 76	B3	G177
F816	37 13.07	116 2.73	4755.7	979463.84	P333	-12.70	1.46	1.89	-174.39	-14.99	72 to 76	B3	G177
F817	37 13.15	116 2.78	4785.7	979462.45	P333	-11.38	1.52	1.96	-174.03	-14.55	72 to 76	B3	G177
F818	37 13.21	116 2.85	4815.5	979461.18	P333	-9.94	1.58	2.03	-173.54	-14.00	72 to 76	B3	G177
F819	37 13.28	116 2.91	4844.7	979460.20	P333	-8.27	1.63	2.07	-172.83	-13.22	72 to 76	B3	G177
F820	37 13.81	116 2.86	5045.9	979453.75	P333	3.42	2.28	2.76	-167.34	-7.30	72 to 76	B3	G177
F821	37 13.74	116 2.80	4982.9	979456.58	P333	0.43	2.07	2.54	-168.39	-8.41	72 to 76	B3	G177
F822	37 13.67	116 2.74	4927.2	979457.45	P333	-3.84	1.96	2.41	-170.88	-10.97	72 to 76	B3	G177
F823	37 13.61	116 2.68	4873.0	979458.98	P333	-7.31	1.85	2.30	-172.61	-12.76	72 to 76	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
F824	37	13.54	116	2.62	4829.8	979460.45	P333	-9.80	1.76	2.20	-173.72	-13.93	72 to 76	B3	G177
F825	37	13.47	116	2.57	4797.6	979461.81	P333	-11.37	1.70	2.13	-174.25	-14.53	72 to 76	B3	G177
F826	37	13.40	116	2.51	4776.0	979463.06	P333	-12.05	1.64	2.07	-174.25	-14.60	72 to 76	B3	G177
F827	37	13.33	116	2.44	4749.8	979464.75	P333	-12.72	1.61	2.04	-174.06	-14.48	72 to 76	B3	G177
F828	37	13.27	116	2.38	4720.8	979466.75	P333	-13.36	1.56	1.98	-173.76	-14.24	72 to 76	B3	G177
F829	37	13.20	116	2.33	4690.9	979468.59	P333	-14.23	1.52	1.94	-173.65	-14.19	72 to 76	B3	G177
F830	37	13.13	116	2.27	4668.8	979470.08	P333	-14.71	1.51	1.92	-173.40	-14.01	72 to 76	B3	G177
F831	37	13.06	116	2.21	4650.4	979470.87	P333	-15.55	1.49	1.91	-173.61	-14.29	72 to 76	B3	G177
F832	37	12.99	116	2.16	4629.0	979471.93	P333	-16.40	1.46	1.88	-173.76	-14.51	72 to 76	B3	G177
F833	37	12.92	116	2.10	4609.7	979473.33	P333	-16.71	1.41	1.83	-173.46	-14.27	72 to 76	B3	G177
F834	37	12.86	116	2.03	4595.7	979474.27	P333	-17.00	1.39	1.80	-173.30	-14.17	72 to 76	B3	G177
F835	37	12.79	116	1.98	4578.7	979475.31	P333	-17.46	1.34	1.74	-173.24	-14.18	72 to 76	B3	G177
F836	37	12.23	116	2.99	4587.3	979471.37	P333	-19.78	1.03	1.44	-176.15	-17.42	72 to 76	B3	G177
F837	37	12.29	116	3.05	4614.2	979470.19	P333	-18.51	1.07	1.49	-175.76	-16.97	72 to 76	B3	G177
F838	37	12.36	116	3.10	4642.0	979468.96	P333	-17.23	1.13	1.55	-175.37	-16.51	72 to 76	B3	G177
F839	37	12.43	116	3.16	4671.2	979467.56	P333	-15.99	1.19	1.62	-175.06	-16.14	72 to 76	B3	G177
F840	37	12.49	116	3.22	4719.4	979464.21	P333	-14.90	1.24	1.68	-175.55	-16.57	72 to 76	B3	G177
F841	37	12.56	116	3.28	4748.2	979463.43	P333	-13.07	1.30	1.74	-174.65	-15.60	72 to 76	B3	G177
F842	37	12.63	116	3.34	4754.5	979464.37	P333	-11.64	1.36	1.79	-173.39	-14.27	72 to 76	B3	G177
F843	37	12.70	116	3.40	4778.8	979464.15	P333	-9.68	1.43	1.87	-172.18	-12.99	72 to 76	B3	G177
F844	37	12.76	116	3.46	4829.7	979461.47	P333	-7.66	1.54	1.99	-171.78	-12.54	72 to 76	B3	G177
F845	37	12.83	116	3.52	4865.9	979460.46	P333	-5.37	1.63	2.07	-170.65	-11.34	72 to 76	B3	G177
F846	37	12.90	116	3.58	4890.6	979459.93	P333	-3.68	1.74	2.19	-169.69	-10.31	72 to 76	B3	G177
F847	37	12.97	116	3.64	4922.5	979459.89	P333	-0.82	1.83	2.29	-167.82	-8.37	72 to 76	B3	G177
F848	37	13.03	116	3.70	4981.7	979458.79	P333	3.56	1.88	2.35	-165.41	-5.91	72 to 76	B3	G177
F849	37	13.10	116	3.77	5039.6	979456.04	P333	6.15	1.96	2.45	-164.70	-5.13	72 to 76	B3	G177
F850	37	13.15	116	3.30	4879.6	979460.23	P333	-4.78	1.74	2.19	-170.41	-10.86	72 to 76	B3	G177
F851	37	13.22	116	3.35	4912.6	979460.02	P333	-1.98	1.85	2.31	-168.63	-9.01	72 to 76	B3	G177
F852	37	13.28	116	3.41	4981.6	979458.07	P333	2.46	2.00	2.47	-166.38	-6.71	72 to 76	B3	G177
F853	37	13.49	116	3.60	5081.2	979453.37	P333	6.82	2.72	3.21	-164.69	-4.81	72 to 76	B3	G177
F854	37	13.56	116	3.65	5101.4	979452.19	P333	7.44	2.94	3.43	-164.55	-4.60	72 to 76	B3	G177
F855	37	13.62	116	3.71	5159.5	979448.61	P333	9.23	3.16	3.67	-164.50	-4.50	72 to 76	B3	G177
F856	37	13.72	116	3.55	5159.3	979448.43	P333	8.89	2.94	3.45	-165.06	-5.00	72 to 76	B3	G177
F857	37	13.65	116	3.49	5121.5	979450.86	P333	7.87	2.72	3.22	-165.01	-5.01	72 to 76	B3	G177
F858	37	13.59	116	3.42	5082.0	979453.21	P333	6.59	2.66	3.15	-165.01	-5.07	72 to 76	B3	G177
F859	37	13.52	116	3.37	5054.5	979454.69	P333	5.59	2.50	2.98	-165.24	-5.37	72 to 76	B3	G177
F860	37	13.75	116	3.32	5130.2	979449.79	P333	7.47	2.72	3.23	-165.70	-5.64	72 to 76	B3	G177
F861	37	13.69	116	3.26	5093.6	979452.07	P333	6.40	2.17	2.66	-166.09	-6.09	72 to 76	B3	G177
F862	37	13.63	116	3.21	5066.0	979453.41	P333	5.23	2.07	2.56	-166.41	-6.47	72 to 76	B3	G177
F863	37	13.55	116	3.14	5021.2	979455.68	P333	3.40	2.01	2.49	-166.77	-6.91	72 to 76	B3	G177
F864	37	13.42	116	3.03	4915.4	979458.35	P333	-3.68	1.75	2.21	-170.52	-10.78	72 to 76	B3	G177
F865	37	13.35	116	2.96	4879.4	979459.21	P333	-6.10	1.67	2.12	-171.80	-12.13	72 to 76	B3	G177
F866	37	13.24	116	3.13	4893.2	979459.13	P333	-4.73	1.70	2.16	-170.86	-11.26	72 to 76	B3	G177
F867	37	13.32	116	3.18	4928.7	979458.26	P333	-2.38	1.84	2.30	-169.58	-9.90	72 to 76	B3	G177
F868	37	13.45	116	3.30	5009.3	979457.08	P333	3.83	2.07	2.54	-165.89	-6.09	72 to 76	B3	G177
F869	37	13.38	116	3.24	4970.1	979458.14	P333	1.31	1.96	2.43	-167.18	-7.44	72 to 76	B3	G177
F870	37	12.64	116	12.42	7344.0	979292.53	P333	59.88	3.59	6.30	-185.81	-25.79	72 to 76	B4	G177
F871	37	13.13	116	12.89	7008.0	979325.96	P333	61.02	1.81	3.94	-175.57	-15.04	72 to 76	B4	G177
F872	37	12.97	116	12.96	7018.8	979318.30	P333	54.61	1.71	3.86	-182.43	-22.04	72 to 76	B4	G177
F873	37	12.85	116	12.87	7071.4	979314.02	P333	55.45	2.17	4.41	-182.84	-22.57	72 to 76	B4	G177
F874	37	12.77	116	12.79	7284.8	979296.11	P333	57.70	3.81	6.40	-185.86	-25.69	72 to 76	B4	G177
F875	37	12.70	116	12.73	7481.9	979280.27	P333	60.49	5.11	8.05	-188.15	-28.07	72 to 76	B4	G177
F876	37	12.73	116	12.50	7451.0	979283.54	P333	60.81	5.00	7.89	-186.93	-26.83	72 to 76	B4	G177
F877	37	12.65	116	12.69	7466.5	979281.05	P333	59.89	4.90	7.83	-188.44	-28.40	72 to 76	B4	G177
F878	37	12.58	116	12.60	7402.3	979288.00	P333	60.91	3.70	6.52	-186.54	-26.56	72 to 76	B4	G177
F879	37	12.57	116	12.62	7393.3	979288.79	P333	60.87	3.31	6.11	-186.69	-26.72	72 to 76	B4	G177
F880	37	12.52	116	12.53	7353.1	979291.93	P333	60.30	3.26	6.00	-185.99	-26.07	72 to 76	B4	G177
F881	37	12.47	116	12.48	7300.4	979296.06	P333	59.56	3.59	6.25	-184.70	-24.82	72 to 76	B4	G177
F882	37	12.40	116	12.41	7254.1	979299.99	P333	59.24	3.59	6.16	-183.53	-23.71	72 to 76	B4	G177
F883	37	12.35	116	12.36	7191.4	979305.30	P333	58.73	3.26	5.72	-182.34	-22.56	72 to 76	B4	G177
F884	37	12.26	116	12.27	7298.4	979298.06	P333	61.67	4.57	7.19	-181.57	-21.89	72 to 76	B4	G177
F885	37	12.21	116	12.17	7308.8	979297.51	P333	62.17	7.08	9.73	-178.88	-19.25	72 to 76	B4	G177
F886	37	12.15	116	12.13	7373.1	979291.85	P333	62.64	8.31	11.07	-179.27	-19.70	72 to 76	B4	G177
F887	37	12.18	116	12.12	7345.0	979294.81	P333	62.92	8.28	10.99	-178.11	-18.51	72 to 76	B4	G177
F888	37	12.31	116	12.23	7238.9	979302.76	P333	60.71	3.81	6.34	-181.36	-21.63	72 to 76	B4	G177
F889	37	12.36	116	12.26	7139.6	979309.39	P333	57.93	3.32	5.70	-181.39	-21.60	72 to 76	B4	G177
F890	37	12.46	116	12.32	7263.5	979299.47	P333	59.51	3.42	6.00	-183.73	-23.86	72 to 76	B4	G177
F891	37	12.54	116	12.36	7353.4	979292.37	P333	60.74	3.37	6.10	-185.46	-25.53	72 to 76	B4	G177
F892	37	12.60	116	12.39	7343.7	979292.83	P333	60.21	3.48	6.19	-185.58	-25.59	72 to 76	B4	G177
F893	37	12.64	116	12.76	7445.8	979283.27	P333	60.18	3.70	6.58	-188.69	-28.65	72 to 76	B4	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
F894	37	12.65	116	13.05	7523.6	979276.25	P333	60.46	3.70	6.72	-190.93	-30.87	72 to 76	B4	G177
F895	37	12.62	116	13.43	7577.9	979270.26	P333	59.61	4.60	7.73	-192.61	-32.55	72 to 76	B4	G177
F896	37	12.03	116	13.07	7337.4	979291.83	P333	59.44	2.61	5.31	-187.01	-27.48	72 to 76	B4	G177
F897	37	12.00	116	13.34	7361.8	979287.96	P333	57.91	2.43	5.17	-189.52	-29.99	72 to 76	B4	G177
F898	37	12.36	116	12.53	7362.3	979291.77	P333	61.24	4.18	6.94	-184.43	-24.65	72 to 76	B4	G177
F899	37	12.36	116	12.76	7362.0	979291.10	P333	60.54	3.26	6.01	-186.05	-26.25	72 to 76	B4	G177
F900	37	12.62	116	13.22	7544.3	979273.55	P333	59.75	4.25	7.32	-191.74	-31.70	72 to 76	B4	G177
F901	37	13.08	116	12.68	6932.2	979328.67	P333	56.68	1.92	2.38	-178.89	-18.41	72 to 76	B4	G177
F902	37	13.03	116	12.66	6937.5	979327.75	P333	56.33	1.96	3.99	-177.81	-17.38	72 to 76	B4	G177
F903	37	12.95	116	12.61	7001.9	979321.17	P333	55.92	2.61	4.74	-179.67	-19.32	72 to 76	B4	G177
F904	37	12.88	116	12.56	7103.2	979311.51	P333	55.88	3.05	5.35	-182.55	-22.28	72 to 76	B4	G177
F905	37	12.76	116	12.50	7436.0	979284.31	P333	60.13	4.90	7.76	-187.23	-27.10	72 to 76	B4	G177
F906	37	12.72	116	12.47	7433.8	979285.17	P333	60.84	4.90	7.76	-186.45	-26.36	72 to 76	B4	G177
F907	37	8.91	116	6.23	4445.2	979491.11	P333	-8.58	0.95	2.12	-159.40	-3.23	72 to 76	B3	G177
F908	37	8.91	116	6.33	4447.7	979492.26	P333	-7.19	1.00	2.20	-158.02	-1.84	72 to 76	B3	G177
F909	37	8.91	116	6.44	4451.4	979493.11	P333	-5.99	1.02	2.26	-156.89	-0.69	72 to 76	B3	G177
F910	37	8.91	116	6.54	4458.4	979493.24	P333	-5.21	1.04	2.31	-156.29	-0.08	72 to 76	B3	G177
F911	37	8.91	116	6.65	4463.5	979492.70	P333	-5.27	1.06	2.36	-156.48	-0.26	72 to 76	B3	G177
F912	37	8.91	116	6.75	4476.8	979490.16	P333	-6.56	1.08	2.41	-158.17	-1.93	72 to 76	B3	G177
F913	37	8.91	116	6.85	4489.6	979486.31	P333	-9.20	1.11	2.45	-161.22	-4.97	72 to 76	B3	G177
F914	37	8.91	116	6.95	4504.6	979483.17	P333	-10.93	1.14	2.48	-163.43	-7.17	72 to 76	B3	G177
F915	37	8.91	116	7.06	4520.8	979480.30	P333	-12.28	1.17	2.54	-165.28	-9.01	72 to 76	B3	G177
F916	37	8.91	116	7.16	4538.1	979477.91	P333	-13.04	1.20	2.60	-166.57	-10.29	72 to 76	B3	G177
F917	37	8.91	116	7.27	4556.3	979475.94	P333	-13.30	1.24	2.68	-167.37	-11.07	72 to 76	B3	G177
F918	37	8.91	116	7.37	4576.1	979474.40	P333	-12.98	1.27	2.73	-167.68	-11.37	72 to 76	B3	G177
F919	37	8.91	116	7.47	4595.8	979473.47	P333	-12.06	1.30	2.80	-167.36	-11.04	72 to 76	B3	G177
F920	37	8.91	116	7.57	4621.8	979472.35	P333	-10.74	1.35	2.88	-166.85	-10.52	72 to 76	B3	G177
F921	37	8.91	116	7.67	4643.8	979471.35	P333	-9.67	1.38	2.95	-166.47	-10.13	72 to 76	B3	G177
F922	37	8.91	116	7.77	4671.7	979469.84	P333	-8.55	1.42	3.03	-166.23	-9.88	72 to 76	B3	G177
F923	37	8.91	116	7.88	4697.3	979468.38	P333	-7.61	1.47	3.06	-166.13	-9.77	72 to 76	B3	G177
F924	37	8.91	116	7.98	4730.7	979466.21	P333	-6.64	1.51	3.00	-166.36	-9.99	72 to 76	B3	G177
F925	37	8.91	116	8.08	4763.5	979464.10	P333	-5.67	1.55	3.07	-166.44	-10.06	72 to 76	B3	G177
F926	37	9.08	116	8.08	4784.1	979463.42	P333	-4.66	1.60	3.14	-166.07	-9.53	72 to 76	B3	G177
F927	37	9.08	116	7.98	4751.6	979465.73	P333	-5.40	1.56	3.07	-165.77	-9.24	72 to 76	B3	G177
F928	37	9.08	116	7.88	4717.6	979467.88	P333	-6.45	1.50	3.05	-165.67	-9.15	72 to 76	B3	G177
F929	37	9.08	116	7.77	4685.9	979469.74	P333	-7.57	1.47	3.11	-165.65	-9.14	72 to 76	B3	G177
F930	37	9.08	116	7.67	4656.0	979471.31	P333	-8.81	1.43	3.04	-165.93	-9.43	72 to 76	B3	G177
F931	37	9.08	116	7.57	4629.9	979472.51	P333	-10.06	1.38	2.95	-166.38	-9.89	72 to 76	B3	G177
F932	37	9.08	116	7.47	4606.8	979473.55	P333	-11.19	1.35	2.89	-166.78	-10.30	72 to 76	B3	G177
F933	37	9.08	116	7.37	4586.7	979474.50	P333	-12.13	1.30	2.80	-167.12	-10.65	72 to 76	B3	G177
F934	37	9.08	116	7.27	4566.0	979475.97	P333	-12.61	1.27	2.74	-166.95	-10.49	72 to 76	B3	G177
F935	37	9.08	116	7.16	4546.5	979478.04	P333	-12.37	1.24	2.67	-166.12	-9.67	72 to 76	B3	G177
F936	37	9.08	116	7.06	4527.5	979480.28	P333	-11.92	1.19	2.59	-165.09	-8.65	72 to 76	B3	G177
F937	37	9.08	116	6.95	4513.1	979482.65	P333	-10.90	1.16	2.53	-163.64	-7.22	72 to 76	B3	G177
F938	37	9.08	116	6.85	4499.3	979485.51	P333	-9.34	1.13	2.49	-161.65	-5.24	72 to 76	B3	G177
F939	37	9.08	116	6.75	4486.1	979488.23	P333	-7.86	1.10	2.46	-159.75	-3.35	72 to 76	B3	G177
F940	37	9.09	116	6.65	4479.4	979489.85	P333	-6.88	1.06	2.39	-158.61	-2.21	72 to 76	B3	G177
F941	37	9.08	116	6.33	4465.0	979490.85	P333	-7.22	1.01	2.23	-158.62	-2.27	72 to 76	B3	G177
F942	37	9.08	116	6.23	4462.0	979490.26	P333	-8.09	0.98	2.17	-159.44	-3.11	72 to 76	B3	G177
F943	37	9.08	116	6.12	4455.4	979490.02	P333	-8.95	0.95	2.11	-160.14	-3.82	72 to 76	B3	G177
F944	37	9.08	116	6.03	4450.1	979489.54	P333	-9.93	0.92	2.06	-160.99	-4.68	72 to 76	B3	G177
F945	37	8.91	116	6.03	4435.2	979489.52	P333	-11.11	0.92	2.04	-161.67	-5.52	72 to 76	B3	G177
F946	37	8.91	116	6.12	4440.8	979490.36	P333	-9.74	0.94	2.08	-160.46	-4.30	72 to 76	B3	G177
F947	37	9.41	116	6.03	4486.3	979487.11	P333	-9.44	0.94	2.11	-161.68	-5.06	72 to 76	B3	G177
F948	37	9.41	116	6.12	4491.2	979487.66	P333	-8.43	0.98	2.18	-160.77	-4.14	72 to 76	B3	G177
F949	37	9.41	116	6.23	4497.3	979487.80	P333	-7.71	1.00	2.22	-160.22	-3.57	72 to 76	B3	G177
F950	37	9.41	116	6.33	4502.5	979487.76	P333	-7.27	1.02	2.27	-159.90	-3.24	72 to 76	B3	G177
F951	37	9.41	116	6.44	4507.1	979488.03	P333	-6.56	1.04	2.32	-159.31	-2.64	72 to 76	B3	G177
F952	37	9.41	116	6.54	4513.4	979487.57	P333	-6.43	1.06	2.37	-159.34	-2.65	72 to 76	B3	G177
F953	37	9.41	116	6.65	4518.9	979485.93	P333	-7.55	1.08	2.43	-160.59	-3.89	72 to 76	B3	G177
F954	37	9.41	116	6.75	4525.4	979483.75	P333	-9.12	1.13	2.49	-162.33	-5.62	72 to 76	B3	G177
F955	37	9.41	116	6.85	4530.5	979482.14	P333	-10.25	1.16	2.56	-163.56	-6.84	72 to 76	B3	G177
F956	37	9.41	116	6.95	4541.3	979480.50	P333	-10.88	1.19	2.62	-164.50	-7.76	72 to 76	B3	G177
F957	37	9.41	116	7.06	4558.1	979478.88	P333	-10.92	1.24	2.70	-165.03	-8.28	72 to 76	B3	G177
F958	37	9.41	116	7.16	4576.8	979477.32	P333	-10.72	1.27	2.75	-165.42	-8.66	72 to 76	B3	G177
F959	37	9.41	116	7.27	4597.7	979475.71	P333	-10.37	1.31	2.83	-165.71	-8.94	72 to 76	B3	G177
F960	37	9.41	116	7.37	4618.2	979474.85	P333	-9.30	1.36	2.91	-165.26	-8.47	72 to 76	B3	G177
F961	37	9.41	116	7.47	4640.8	979473.85	P333	-8.17	1.39	2.96	-164.86	-8.06	72 to 76	B3	G177
F962	37	9.41	116	7.57	4666.1	979472.44	P333	-7.21	1.44	3.04	-164.68	-7.87	72 to 76	B3	G177
F963	37	9.41	116	7.67	4691.9	979470.94	P333	-6.28	1.49	3.13	-164.55	-7.73	72 to 76	B3	G177

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
F964	37	9.41	116	7.77	4718.8	979469.29	P333	-5.40	1.54	3.09	-164.63	-7.80	72 to 76	B3	G177
F965	37	9.41	116	7.88	4743.5	979467.84	P333	-4.53	1.59	3.19	-164.50	-7.66	72 to 76	B3	G177
F966	37	9.41	116	7.98	4770.9	979466.13	P333	-3.67	1.63	3.27	-164.50	-7.65	72 to 76	B3	G177
F967	37	9.41	116	8.08	4802.6	979464.02	P333	-2.80	1.68	3.35	-164.63	-7.77	72 to 76	B3	G177
F968	37	9.24	116	8.08	4790.6	979463.94	P333	-3.76	1.65	3.24	-165.29	-8.59	72 to 76	B3	G177
F969	37	9.24	116	7.98	4758.0	979465.85	P333	-4.91	1.60	3.20	-165.37	-8.68	72 to 76	B3	G177
F970	37	9.24	116	7.88	4725.5	979467.92	P333	-5.90	1.55	3.12	-165.32	-8.64	72 to 76	B3	G177
F971	37	9.24	116	8.03	4467.7	979488.71	P333	-9.34	0.92	2.07	-160.99	-4.53	72 to 76	B3	G177
F972	37	9.24	116	8.12	4475.0	979489.24	P333	-8.12	0.95	2.12	-159.97	-3.50	72 to 76	B3	G177
F973	37	9.24	116	8.23	4478.3	979489.81	P333	-7.24	1.00	2.20	-159.12	-2.63	72 to 76	B3	G177
F974	37	9.24	116	8.33	4484.0	979489.61	P333	-6.91	1.02	2.25	-158.93	-2.43	72 to 76	B3	G177
F975	37	9.24	116	8.44	4489.0	979489.25	P333	-6.80	1.04	2.31	-158.93	-2.42	72 to 76	B3	G177
F976	37	9.24	116	8.54	4494.1	979488.28	P333	-7.29	1.06	2.36	-159.55	-3.03	72 to 76	B3	G177
F977	37	9.24	116	8.65	4500.3	979486.91	P333	-8.08	1.08	2.42	-160.49	-3.95	72 to 76	B3	G177
F978	37	9.24	116	8.75	4504.7	979485.51	P333	-9.06	1.12	2.49	-161.56	-5.01	72 to 76	B3	G177
F979	37	9.24	116	8.85	4511.7	979483.84	P333	-10.07	1.15	2.53	-162.77	-6.21	72 to 76	B3	G177
F980	37	9.24	116	8.95	4527.6	979481.72	P333	-10.70	1.17	2.57	-163.90	-7.33	72 to 76	B3	G177
F981	37	9.24	116	7.06	4544.6	979479.39	P333	-11.43	1.22	2.64	-165.14	-8.55	72 to 76	B3	G177
F982	37	9.24	116	7.16	4561.6	979477.61	P333	-11.61	1.25	2.70	-165.85	-9.25	72 to 76	B3	G177
F983	37	9.24	116	7.27	4583.9	979475.69	P333	-11.44	1.30	2.79	-166.34	-9.73	72 to 76	B3	G177
F984	37	9.24	116	7.37	4603.6	979474.50	P333	-10.78	1.35	2.87	-166.28	-9.66	72 to 76	B3	G177
F985	37	9.24	116	7.47	4629.4	979473.24	P333	-9.61	1.38	2.93	-165.94	-9.31	72 to 76	B3	G177
F986	37	9.24	116	7.57	4651.9	979472.24	P333	-8.49	1.41	3.00	-165.52	-8.88	72 to 76	B3	G177
F987	37	9.24	116	7.67	4673.5	979471.05	P333	-7.65	1.46	3.09	-165.33	-8.67	72 to 76	B3	G177
F988	37	9.24	116	7.77	4698.2	979469.63	P333	-6.75	1.50	3.03	-165.33	-8.66	72 to 76	B3	G177
F989	37	6.94	116	7.08	4465.4	979479.59	P333	-15.34	0.71	1.73	-167.25	-12.89	72 to 76	B3	G177
F990	37	6.94	116	7.17	4482.7	979477.77	P333	-15.53	0.74	1.77	-167.99	-13.62	72 to 76	B3	G177
F991	37	6.94	116	7.26	4498.0	979476.41	P333	-15.46	0.78	1.84	-168.37	-13.99	72 to 76	B3	G177
F992	37	6.94	116	7.37	4516.4	979474.92	P333	-15.22	0.81	1.89	-168.71	-14.32	72 to 76	B3	G177
F993	37	6.94	116	7.47	4535.2	979473.71	P333	-14.66	0.85	1.94	-168.75	-14.35	72 to 76	B3	G177
F994	37	6.94	116	7.59	4556.7	979472.59	P333	-13.76	0.88	2.00	-168.52	-14.10	72 to 76	B3	G177
F995	37	6.94	116	7.69	4575.8	979471.56	P333	-12.99	0.91	2.04	-168.37	-13.94	72 to 76	B3	G177
F996	37	6.94	116	7.79	4598.9	979470.37	P333	-12.01	0.94	2.09	-168.13	-13.69	72 to 76	B3	G177
F997	37	6.94	116	7.90	4623.9	979469.19	P333	-10.84	0.98	2.11	-167.80	-13.35	72 to 76	B3	G177
F998	37	6.94	116	8.00	4648.1	979468.15	P333	-9.61	1.01	2.15	-167.35	-12.89	72 to 76	B3	G177
F999	37	6.94	116	8.10	4672.6	979467.16	P333	-8.29	1.03	2.19	-166.84	-12.37	72 to 76	B3	G177
G001	37	6.94	116	8.20	4698.7	979466.16	P333	-6.84	1.05	2.25	-166.22	-11.75	72 to 76	B3	G177
G002	37	6.94	116	8.30	4722.6	979465.49	P333	-5.26	1.08	2.31	-165.40	-10.92	72 to 76	B3	G177
G003	37	6.94	116	8.40	4748.4	979464.57	P333	-3.76	1.12	2.37	-164.72	-10.23	72 to 76	B3	G177
G004	37	6.94	116	8.51	4775.8	979463.37	P333	-2.38	1.15	2.42	-164.23	-9.73	72 to 76	B3	G177
G005	37	6.94	116	8.61	4800.5	979462.36	P333	-1.07	1.18	2.47	-163.71	-9.20	72 to 76	B3	G177
G006	37	6.94	116	8.72	4825.3	979461.31	P333	0.21	1.22	2.54	-163.21	-8.69	72 to 76	B3	G177
G007	37	6.94	116	8.83	4853.3	979460.21	P333	1.74	1.25	2.57	-162.61	-8.08	72 to 76	B3	G177
G008	37	6.94	116	8.92	4879.3	979459.15	P333	3.13	1.28	2.58	-162.11	-7.57	72 to 76	B3	G177
G009	37	6.94	116	9.02	4904.4	979458.39	P333	4.73	1.32	2.63	-161.32	-6.78	72 to 76	B3	G177
G010	37	6.94	116	9.12	4935.4	979457.57	P333	6.82	1.37	2.70	-160.21	-5.66	72 to 76	B3	G177
G011	37	6.78	116	9.12	4921.0	979458.87	P333	7.00	1.30	2.59	-159.65	-5.26	72 to 76	B3	G177
G012	37	7.10	116	9.12	4951.5	979455.37	P333	5.90	1.41	2.81	-161.57	-6.86	72 to 76	B3	G177
G013	37	7.10	116	9.02	4922.1	979455.81	P333	3.58	1.38	2.74	-162.96	-8.26	72 to 76	B3	G177
G014	37	7.10	116	8.92	4891.0	979457.26	P333	2.10	1.35	2.69	-163.42	-8.72	72 to 76	B3	G177
G015	37	7.10	116	8.83	4861.3	979458.70	P333	0.75	1.30	2.64	-163.80	-9.11	72 to 76	B3	G177
G016	37	7.10	116	8.72	4834.0	979459.85	P333	-0.66	1.27	2.64	-164.28	-9.60	72 to 76	B3	G177
G017	37	7.10	116	8.62	4804.4	979461.40	P333	-1.90	1.24	2.58	-164.56	-9.89	72 to 76	B3	G177
G018	37	7.10	116	8.51	4778.8	979462.72	P333	-2.98	1.19	2.50	-164.85	-10.19	72 to 76	B3	G177
G019	37	7.10	116	8.40	4752.6	979464.03	P333	-4.13	1.16	2.45	-165.16	-10.51	72 to 76	B3	G177
G020	37	7.10	116	8.30	4728.0	979464.70	P333	-5.78	1.13	2.40	-166.01	-11.37	72 to 76	B3	G177
G021	37	7.10	116	8.20	4704.1	979465.57	P333	-7.15	1.11	2.35	-166.62	-11.99	72 to 76	B3	G177
G022	37	7.10	116	8.10	4684.9	979467.48	P333	-8.93	1.07	2.29	-167.11	-12.48	72 to 76	B3	G177
G023	37	7.10	116	8.00	4654.9	979467.79	P333	-9.56	1.04	2.22	-167.47	-12.85	72 to 76	B3	G177
G024	37	7.10	116	7.90	4628.4	979469.06	P333	-10.78	1.02	2.20	-167.80	-13.19	72 to 76	B3	G177
G025	37	7.10	116	7.79	4601.7	979470.84	P333	-11.51	0.99	2.18	-167.64	-13.05	72 to 76	B3	G177
G026	37	7.10	116	7.69	4580.6	979472.07	P333	-12.26	0.95	2.12	-167.73	-13.14	72 to 76	B3	G177
G027	37	7.10	116	7.59	4562.7	979472.89	P333	-13.13	0.92	2.07	-168.03	-13.45	72 to 76	B3	G177
G028	37	7.10	116	7.47	4544.6	979473.80	P333	-13.92	0.89	2.01	-168.26	-13.70	72 to 76	B3	G177
G029	37	7.10	116	7.37	4528.2	979474.77	P333	-14.49	0.86	1.96	-168.32	-13.77	72 to 76	B3	G177
G030	37	7.10	116	7.26	4509.6	979476.06	P333	-14.95	0.82	1.90	-168.20	-13.66	72 to 76	B3	G177
G031	37	7.10	116	7.17	4491.5	979477.63	P333	-15.08	0.79	1.85	-167.76	-13.23	72 to 76	B3	G177
G032	37	7.10	116	7.08	4475.7	979479.33	P333	-14.86	0.75	1.79	-167.06	-12.54	72 to 76	B3	G177
G033	37	7.26	116	7.08	4483.2	979479.30	P333	-14.42	0.80	1.87	-166.80	-12.12	72 to 76	B3	G177
G034	37	7.26	116	7.17	4499.5	979477.42	P333	-14.77	0.83	1.91	-167.66	-12.97	72 to 76	B3	G177

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
G035	37	7.26	116	7.26	4516.8	979476.02	P333	-14.54	0.87	1.98	-167.96	-13.26	72 to 76	B3	G177
G036	37	7.27	116	7.37	4533.7	979474.90	P333	-14.09	0.90	2.03	-168.04	-13.32	72 to 76	B3	G177
G037	37	7.27	116	7.47	4552.8	979474.12	P333	-13.07	0.93	2.08	-167.62	-12.89	72 to 76	B3	G177
G038	37	7.27	116	7.59	4570.4	979473.41	P333	-12.13	0.96	2.14	-167.22	-12.48	72 to 76	B3	G177
G039	37	7.27	116	7.79	4611.0	979471.10	P333	-10.62	1.02	2.20	-167.05	-12.29	72 to 76	B3	G177
G040	37	7.27	116	7.90	4634.8	979469.67	P333	-9.81	1.05	2.26	-166.99	-12.21	72 to 76	B3	G177
G041	37	7.27	116	8.00	4652.5	979468.36	P333	-9.46	1.08	2.32	-167.19	-12.40	72 to 76	B3	G177
G042	37	7.27	116	8.10	4672.7	979467.06	P333	-8.86	1.12	2.37	-167.23	-12.43	72 to 76	B3	G177
G043	37	7.27	116	8.20	4702.1	979465.46	P333	-7.70	1.15	2.42	-167.02	-12.21	72 to 76	B3	G177
G044	37	7.27	116	8.30	4728.7	979464.31	P333	-6.35	1.17	2.49	-166.51	-11.70	72 to 76	B3	G177
G045	37	7.27	116	8.40	4745.6	979464.12	P333	-4.95	1.20	2.54	-165.64	-10.82	72 to 76	B3	G177
G046	37	7.27	116	8.51	4782.5	979462.21	P333	-3.39	1.24	2.60	-165.29	-10.45	72 to 76	B3	G177
G047	37	7.27	116	8.61	4807.3	979460.79	P333	-2.48	1.27	2.67	-165.16	-10.32	72 to 76	B3	G177
G048	37	7.27	116	8.72	4835.9	979459.20	P333	-1.38	1.30	2.68	-165.03	-10.18	72 to 76	B3	G177
G049	37	7.27	116	8.83	4860.1	979458.01	P333	-0.30	1.35	2.71	-164.74	-9.88	72 to 76	B3	G177
G050	37	7.27	116	8.92	4891.5	979456.61	P333	1.26	1.39	2.77	-164.20	-9.33	72 to 76	B3	G177
G051	37	7.27	116	9.02	4922.2	979455.41	P333	2.94	1.43	2.84	-163.50	-8.63	72 to 76	B3	G177
G052	37	7.27	116	9.12	4952.2	979454.48	P333	4.83	1.48	2.91	-162.57	-7.69	72 to 76	B3	G177
G053	37	7.44	116	9.12	4937.2	979456.06	P333	4.75	1.54	3.06	-161.98	-6.92	72 to 76	B3	G177
G054	37	7.44	116	9.02	4910.5	979456.63	P333	2.81	1.49	2.97	-163.10	-8.05	72 to 76	B3	G177
G055	37	7.44	116	8.92	4882.5	979457.51	P333	1.06	1.44	2.90	-163.96	-8.92	72 to 76	B3	G177
G056	37	7.44	116	8.83	4855.5	979458.38	P333	-0.61	1.39	2.82	-164.78	-9.75	72 to 76	B3	G177
G057	37	7.44	116	8.72	4827.1	979459.58	P333	-2.07	1.36	2.80	-165.30	-10.27	72 to 76	B3	G177
G058	37	7.44	116	8.61	4803.3	979460.79	P333	-3.10	1.32	2.72	-165.59	-10.57	72 to 76	B3	G177
G059	37	7.44	116	8.51	4774.9	979462.45	P333	-4.11	1.28	2.65	-165.70	-10.69	72 to 76	B3	G177
G060	37	7.44	116	8.40	4749.2	979463.45	P333	-5.53	1.25	2.59	-166.30	-11.30	72 to 76	B3	G177
G061	37	7.44	116	8.30	4727.5	979464.16	P333	-6.86	1.22	2.60	-166.87	-11.88	72 to 76	B3	G177
G062	37	7.44	116	8.20	4707.9	979465.15	P333	-7.71	1.18	2.51	-167.14	-12.16	72 to 76	B3	G177
G063	37	7.44	116	8.10	4684.2	979466.90	P333	-8.19	1.15	2.46	-166.86	-11.89	72 to 76	B3	G177
G064	37	7.44	116	8.00	4664.2	979468.36	P333	-8.61	1.12	2.40	-166.65	-11.69	72 to 76	B3	G177
G065	37	7.44	116	7.90	4639.5	979470.51	P333	-8.78	1.08	2.34	-166.04	-11.09	72 to 76	B3	G177
G066	37	7.44	116	7.79	4619.4	979472.16	P333	-9.02	1.06	2.28	-165.65	-10.72	72 to 76	B3	G177
G067	37	7.44	116	7.69	4600.1	979473.21	P333	-9.78	1.03	2.26	-165.78	-10.86	72 to 76	B3	G177
G068	37	7.44	116	7.59	4581.2	979473.57	P333	-11.20	1.00	2.19	-166.61	-11.70	72 to 76	B3	G177
G069	37	7.44	116	7.47	4556.4	979474.42	P333	-12.68	0.96	2.13	-167.31	-12.41	72 to 76	B3	G177
G070	37	7.44	116	7.37	4536.2	979475.24	P333	-13.76	0.93	2.08	-167.74	-12.85	72 to 76	B3	G177
G071	37	7.44	116	7.26	4516.6	979476.57	P333	-14.27	0.90	2.04	-167.62	-12.74	72 to 76	B3	G177
G072	37	7.44	116	7.17	4500.4	979477.99	P333	-14.38	0.87	2.00	-167.21	-12.34	72 to 76	B3	G177
G073	37	7.44	116	7.08	4479.4	979480.05	P333	-14.29	0.83	1.94	-166.47	-11.61	72 to 76	B3	G177
G074	37	7.59	116	7.08	4481.6	979480.36	P333	-13.99	0.88	2.02	-166.16	-11.15	72 to 76	B3	G177
G075	37	7.59	116	7.17	4499.5	979478.55	P333	-14.12	0.91	2.05	-166.87	-11.85	72 to 76	B3	G177
G076	37	7.59	116	7.26	4518.9	979476.97	P333	-13.87	0.93	2.09	-167.25	-12.22	72 to 76	B3	G177
G077	37	7.59	116	7.37	4537.7	979475.74	P333	-13.34	0.96	2.15	-167.30	-12.26	72 to 76	B3	G177
G078	37	7.59	116	7.47	4558.6	979474.75	P333	-12.36	1.00	2.20	-166.99	-11.94	72 to 76	B3	G177
G079	37	7.59	116	7.59	4578.7	979474.35	P333	-10.87	1.03	2.26	-166.13	-11.07	72 to 76	B3	G177
G080	37	7.59	116	7.69	4603.6	979473.31	P333	-9.57	1.05	2.31	-165.63	-10.56	72 to 76	B3	G177
G081	37	7.59	116	7.79	4625.0	979472.38	P333	-8.49	1.08	2.34	-165.25	-10.17	72 to 76	B3	G177
G082	37	7.59	116	7.90	4646.5	979470.74	P333	-8.11	1.12	2.42	-165.53	-10.44	72 to 76	B3	G177
G083	37	7.60	116	8.00	4668.3	979468.62	P333	-8.19	1.15	2.47	-166.31	-11.20	72 to 76	B3	G177
G084	37	7.60	116	8.10	4691.2	979466.80	P333	-7.86	1.18	2.53	-166.70	-11.58	72 to 76	B3	G177
G085	37	7.60	116	8.20	4712.0	979465.02	P333	-7.69	1.22	2.54	-167.23	-12.10	72 to 76	B3	G177
G086	37	7.60	116	8.29	4738.4	979463.46	P333	-6.76	1.25	2.61	-167.14	-12.00	72 to 76	B3	G177
G087	37	7.60	116	8.40	4763.1	979462.13	P333	-5.77	1.28	2.66	-166.95	-11.80	72 to 76	B3	G177
G088	37	7.60	116	8.51	4784.7	979461.15	P333	-4.72	1.32	2.73	-166.57	-11.41	72 to 76	B3	G177
G089	37	7.60	116	8.61	4810.5	979460.22	P333	-3.23	1.36	2.82	-165.86	-10.69	72 to 76	B3	G177
G090	37	7.60	116	8.73	4828.9	979459.67	P333	-2.05	1.40	2.91	-165.22	-10.04	72 to 76	B3	G177
G091	37	7.60	116	8.92	4862.0	979458.58	P333	-0.03	1.49	3.03	-164.22	-9.02	72 to 76	B3	G177
G092	37	7.60	116	9.02	4887.4	979457.58	P333	1.36	1.54	3.11	-163.62	-8.41	72 to 76	B3	G177
G093	37	7.60	116	9.12	4918.7	979457.13	P333	3.85	1.60	3.20	-162.11	-6.90	72 to 76	B3	G177
G094	37	9.37	116	1.91	4328.9	979488.79	P333	-22.50	0.54	1.32	-170.14	-14.12	72 to 76	B3	G177
G095	37	9.37	116	1.80	4339.0	979489.09	P333	-21.25	0.54	1.26	-169.29	-13.28	72 to 76	B3	G177
G096	37	9.37	116	1.70	4350.7	979489.14	P333	-20.10	0.54	1.25	-168.55	-12.56	72 to 76	B3	G177
G097	37	9.37	116	1.59	4362.6	979489.39	P333	-18.73	0.54	1.24	-167.60	-11.62	72 to 76	B3	G177
G098	37	9.37	116	1.49	4374.2	979489.35	P333	-17.68	0.59	1.29	-166.90	-10.94	72 to 76	B3	G177
G099	37	9.37	116	1.39	4383.8	979489.81	P333	-16.32	0.65	1.34	-165.82	-9.87	72 to 76	B3	G177
G100	37	9.37	116	1.29	4402.7	979490.07	P333	-14.28	0.73	1.41	-164.36	-8.43	72 to 76	B3	G177
G101	37	9.37	116	1.19	4427.7	979490.99	P333	-11.01	0.82	1.48	-161.87	-5.95	72 to 76	B3	G177
G102	37	9.46	116	0.98	4532.7	979488.99	P333	-3.27	1.25	1.88	-157.33	-1.36	72 to 76	B3	G177
G103	37	9.46	116	1.08	4490.9	979491.07	P333	-5.12	0.98	1.62	-158.01	-2.03	72 to 76	B3	G177
G104	37	9.46	116	1.19	4449.0	979490.38	P333	-9.75	0.80	1.46	-161.36	-5.36	72 to 76	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
G105	37	9.46	116	1.29	4415.0	979489.79	P333	-13.53	0.70	1.38	-164.06	-8.04	72 to 76	B3	G177
G106	37	9.46	116	1.39	4393.4	979489.27	P333	-16.08	0.65	1.34	-165.91	-9.88	72 to 76	B3	G177
G107	37	9.46	116	1.49	4382.0	979488.97	P333	-17.46	0.62	1.31	-166.93	-10.88	72 to 76	B3	G177
G108	37	9.46	116	1.59	4367.1	979488.98	P333	-18.85	0.58	1.28	-167.84	-11.78	72 to 76	B3	G177
G109	37	9.46	116	1.70	4358.3	979488.71	P333	-19.94	0.54	1.25	-168.66	-12.58	72 to 76	B3	G177
G110	37	9.46	116	1.80	4347.0	979488.56	P333	-21.16	0.54	1.31	-169.43	-13.34	72 to 76	B3	G177
G111	37	9.46	116	1.91	4335.2	979488.42	P333	-22.40	0.54	1.32	-170.26	-14.15	72 to 76	B3	G177
G112	37	9.47	116	2.00	4325.0	979488.15	P333	-23.65	0.54	1.32	-171.16	-15.03	72 to 76	B3	G177
G113	37	9.47	116	2.11	4315.9	979487.70	P333	-24.95	0.54	1.33	-172.14	-15.99	72 to 76	B3	G177
G114	37	9.47	116	2.21	4306.1	979487.23	P333	-26.35	0.54	1.34	-173.18	-17.02	72 to 76	B3	G177
G115	37	9.47	116	2.31	4295.4	979486.83	P333	-27.75	0.54	1.36	-174.20	-18.03	72 to 76	B3	G177
G116	37	9.47	116	2.41	4287.9	979486.51	P333	-28.78	0.54	1.37	-174.96	-18.77	72 to 76	B3	G177
G117	37	9.47	116	2.52	4279.6	979486.20	P333	-29.87	0.54	1.38	-175.76	-19.56	72 to 76	B3	G177
G118	37	9.47	116	2.63	4272.2	979486.16	P333	-30.60	0.54	1.39	-176.23	-20.01	72 to 76	B3	G177
G119	37	9.47	116	2.73	4266.2	979486.12	P333	-31.21	0.54	1.41	-176.61	-20.38	72 to 76	B3	G177
G120	37	9.47	116	2.83	4257.9	979486.51	P333	-31.60	0.54	1.42	-176.70	-20.45	72 to 76	B3	G177
G121	37	9.47	116	2.93	4252.8	979486.81	P333	-31.78	0.54	1.43	-176.70	-20.44	72 to 76	B3	G177
G122	37	9.38	116	2.93	4249.9	979486.81	P333	-31.92	0.54	1.43	-176.74	-20.56	72 to 76	B3	G177
G123	37	9.38	116	2.83	4255.2	979486.48	P333	-31.75	0.54	1.41	-176.77	-20.60	72 to 76	B3	G177
G124	37	9.38	116	2.73	4261.9	979486.17	P333	-31.43	0.54	1.40	-176.69	-20.54	72 to 76	B3	G177
G125	37	9.38	116	2.63	4268.4	979486.26	P333	-30.73	0.54	1.39	-176.23	-20.09	72 to 76	B3	G177
G126	37	9.38	116	2.52	4275.7	979486.40	P333	-29.90	0.54	1.37	-175.67	-19.55	72 to 76	B3	G177
G127	37	9.38	116	2.41	4283.5	979486.62	P333	-28.95	0.54	1.36	-174.99	-18.88	72 to 76	B3	G177
G128	37	9.38	116	2.31	4292.8	979487.01	P333	-27.68	0.54	1.35	-174.06	-17.97	72 to 76	B3	G177
G129	37	9.38	116	2.21	4301.2	979487.52	P333	-26.39	0.54	1.33	-173.07	-16.99	72 to 76	B3	G177
G130	37	9.38	116	2.11	4311.1	979488.12	P333	-24.85	0.54	1.33	-171.88	-15.82	72 to 76	B3	G177
G131	37	9.38	116	2.01	4320.7	979488.36	P333	-23.71	0.54	1.32	-171.07	-15.02	72 to 76	B3	G177
G132	37	9.62	116	1.80	4354.9	979488.05	P333	-21.16	0.54	1.31	-169.70	-13.46	72 to 76	B3	G177
G133	37	9.62	116	1.70	4366.9	979488.23	P333	-19.85	0.54	1.30	-168.81	-12.59	72 to 76	B3	G177
G134	37	9.62	116	1.59	4380.3	979488.53	P333	-18.29	0.54	1.29	-167.72	-11.51	72 to 76	B3	G177
G135	37	9.62	116	1.49	4392.7	979488.91	P333	-16.74	0.56	1.26	-166.63	-10.44	72 to 76	B3	G177
G136	37	9.62	116	1.39	4404.7	979489.84	P333	-14.68	0.62	1.32	-164.92	-8.74	72 to 76	B3	G177
G137	37	9.62	116	1.29	4418.1	979491.33	P333	-11.93	0.68	1.37	-162.58	-6.42	72 to 76	B3	G177
G138	37	9.62	116	1.19	4430.2	979493.57	P333	-8.56	0.74	1.42	-159.57	-3.42	72 to 76	B3	G177
G139	37	9.62	116	1.08	4441.4	979494.40	P333	-6.67	0.79	1.46	-158.03	-1.90	72 to 76	B3	G177
G140	37	9.62	116	0.98	4454.2	979493.48	P333	-6.39	0.87	1.54	-158.10	-1.98	72 to 76	B3	G177
G141	37	9.62	116	0.88	4468.0	979492.49	P333	-6.08	0.98	1.64	-158.17	-2.07	72 to 76	B3	G177
G142	37	9.80	116	0.88	4459.2	979489.51	P333	-10.15	0.74	1.41	-162.17	-5.91	72 to 76	B3	G177
G143	37	9.80	116	0.98	4451.9	979490.19	P333	-10.16	0.71	1.38	-161.95	-5.67	72 to 76	B3	G177
G144	37	9.80	116	1.08	4437.5	979490.39	P333	-11.31	0.69	1.37	-162.62	-6.33	72 to 76	B3	G177
G145	37	9.80	116	1.19	4426.7	979490.01	P333	-12.71	0.66	1.39	-163.63	-7.32	72 to 76	B3	G177
G146	37	9.80	116	1.29	4412.0	979489.99	P333	-14.11	0.63	1.38	-164.54	-8.22	72 to 76	B3	G177
G147	37	9.80	116	1.39	4404.5	979489.26	P333	-15.54	0.58	1.33	-165.77	-9.43	72 to 76	B3	G177
G148	37	9.80	116	1.49	4395.5	979488.36	P333	-17.29	0.54	1.29	-167.24	-10.89	72 to 76	B3	G177
G149	37	9.80	116	1.59	4382.4	979487.82	P333	-19.06	0.54	1.30	-168.56	-12.19	72 to 76	B3	G177
G150	37	9.80	116	1.70	4368.8	979487.48	P333	-20.68	0.54	1.31	-169.70	-13.32	72 to 76	B3	G177
G151	37	9.80	116	1.80	4361.1	979486.98	P333	-21.90	0.54	1.31	-170.66	-14.26	72 to 76	B3	G177
G152	37	9.82	116	2.00	4337.8	979486.96	P333	-24.15	0.54	1.33	-172.09	-15.64	72 to 76	B3	G177
G153	37	9.82	116	2.11	4326.0	979486.90	P333	-25.31	0.54	1.35	-172.82	-16.36	72 to 76	B3	G177
G154	37	9.82	116	2.21	4312.2	979487.06	P333	-26.45	0.54	1.37	-173.47	-16.99	72 to 76	B3	G177
G155	37	9.82	116	2.41	4295.3	979486.79	P333	-28.31	0.54	1.41	-174.71	-18.20	72 to 76	B3	G177
G156	37	9.82	116	2.52	4290.7	979486.55	P333	-28.98	0.54	1.42	-175.21	-18.69	72 to 76	B3	G177
G157	37	9.82	116	2.63	4282.9	979486.60	P333	-29.66	0.54	1.43	-175.62	-19.08	72 to 76	B3	G177
G158	37	9.82	116	2.73	4274.0	979487.08	P333	-30.02	0.54	1.45	-175.65	-19.10	72 to 76	B3	G177
G159	37	9.82	116	2.83	4265.7	979487.64	P333	-30.24	0.54	1.47	-175.57	-19.00	72 to 76	B3	G177
G160	37	9.82	116	2.93	4259.7	979488.24	P333	-30.20	0.54	1.49	-175.30	-18.72	72 to 76	B3	G177
G161	37	9.63	116	2.93	4257.3	979487.22	P333	-31.17	0.54	1.46	-176.22	-19.81	72 to 76	B3	G177
G162	37	9.63	116	2.83	4264.9	979486.50	P333	-31.18	0.54	1.44	-176.51	-20.11	72 to 76	B3	G177
G163	37	9.63	116	2.73	4269.9	979486.13	P333	-31.08	0.54	1.42	-176.60	-20.22	72 to 76	B3	G177
G164	37	9.63	116	2.63	4278.4	979485.98	P333	-30.43	0.54	1.41	-176.25	-19.88	72 to 76	B3	G177
G165	37	9.63	116	2.52	4285.2	979486.15	P333	-29.62	0.54	1.40	-175.68	-19.33	72 to 76	B3	G177
G166	37	9.63	116	2.41	4294.3	979486.25	P333	-28.67	0.54	1.38	-175.06	-18.72	72 to 76	B3	G177
G167	37	9.63	116	2.31	4303.0	979486.44	P333	-27.66	0.54	1.37	-174.36	-18.04	72 to 76	B3	G177
G168	37	9.63	116	2.21	4314.1	979486.64	P333	-26.42	0.54	1.35	-173.52	-17.21	72 to 76	B3	G177
G169	37	9.63	116	2.11	4323.9	979486.93	P333	-25.20	0.54	1.33	-172.66	-16.37	72 to 76	B3	G177
G170	37	9.63	116	2.00	4334.2	979487.29	P333	-23.88	0.54	1.32	-171.70	-15.42	72 to 76	B3	G177
G171	37	9.63	116	1.91	4350.7	979487.49	P333	-22.12	0.54	1.31	-170.52	-14.26	72 to 76	B3	G177
G172	37	6.78	116	7.08	4458.2	979479.28	P333	-16.10	0.67	1.67	-167.82	-13.61	72 to 76	B3	G177
G173	37	6.78	116	7.17	4472.9	979477.67	P333	-16.32	0.70	1.71	-168.51	-14.29	72 to 76	B3	G177
G174	37	6.78	116	7.26	4493.1	979475.89	P333	-16.20	0.73	1.76	-169.03	-14.80	72 to 76	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
G175	37	6.78	116	7.37	4514.2	979474.33	P333	-15.78	0.75	1.80	-169.29	-15.05	72 to 76	B3	G177
G176	37	6.78	116	7.47	4534.6	979473.09	P333	-15.10	0.79	1.85	-169.26	-15.01	72 to 76	B3	G177
G177	37	6.78	116	7.59	4554.9	979472.17	P333	-14.11	0.82	1.90	-168.92	-14.66	72 to 76	B3	G177
G178	37	6.78	116	7.69	4575.5	979471.16	P333	-13.19	0.85	1.95	-168.65	-14.38	72 to 76	B3	G177
G179	37	6.78	116	7.79	4596.6	979470.18	P333	-12.18	0.89	1.99	-168.33	-14.05	72 to 76	B3	G177
G180	37	6.78	116	7.90	4616.0	979469.26	P333	-11.28	0.92	2.04	-168.04	-13.75	72 to 76	B3	G177
G181	37	6.78	116	8.00	4643.5	979468.00	P333	-9.96	0.94	2.05	-167.64	-13.34	72 to 76	B3	G177
G182	37	6.78	116	8.10	4654.8	979467.88	P333	-9.01	0.99	2.13	-167.01	-12.70	72 to 76	B3	G177
G183	37	6.78	116	8.20	4692.0	979466.27	P333	-7.13	1.02	2.17	-166.36	-12.04	72 to 76	B3	G177
G184	37	6.78	116	8.30	4715.4	979465.78	P333	-5.42	1.04	2.23	-165.39	-11.06	72 to 76	B3	G177
G185	37	6.78	116	8.40	4729.9	979465.86	P333	-3.97	1.07	2.28	-164.39	-10.05	72 to 76	B3	G177
G186	37	6.78	116	8.51	4764.6	979464.49	P333	-2.08	1.11	2.34	-163.63	-9.28	72 to 76	B3	G177
G187	37	6.78	116	8.61	4787.2	979463.85	P333	-0.60	1.14	2.39	-162.87	-8.52	72 to 76	B3	G177
G188	37	6.78	116	8.72	4812.9	979462.93	P333	0.90	1.17	2.45	-162.19	-7.83	72 to 76	B3	G177
G189	37	6.78	116	8.83	4841.2	979461.79	P333	2.42	1.20	2.47	-161.62	-7.25	72 to 76	B3	G177
G190	37	6.78	116	8.92	4858.9	979461.31	P333	3.60	1.24	2.54	-160.97	-6.59	72 to 76	B3	G177
G192	37	6.61	116	9.13	4892.0	979462.89	P333	8.54	1.23	1.73	-157.98	-3.76	72 to 76	B3	G177
G193	37	6.61	116	9.03	4871.9	979463.36	P333	7.12	1.19	1.69	-158.75	-4.53	72 to 76	B3	G177
G194	37	6.61	116	8.91	4847.1	979463.82	P333	5.25	1.14	1.63	-159.83	-5.62	72 to 76	B3	G177
G195	37	6.61	116	8.82	4821.0	979464.42	P333	3.40	1.13	1.61	-160.81	-6.61	72 to 76	B3	G177
G196	37	6.61	116	8.71	4796.2	979465.15	P333	1.79	1.12	1.59	-161.58	-7.39	72 to 76	B3	G177
G197	37	6.61	116	8.61	4774.9	979465.90	P333	0.54	1.08	1.54	-162.16	-7.98	72 to 76	B3	G177
G198	37	6.61	116	8.50	4752.5	979466.63	P333	-0.83	1.06	1.52	-162.78	-8.61	72 to 76	B3	G177
G199	37	6.61	116	8.40	4728.8	979467.20	P333	-2.49	1.03	1.49	-163.66	-9.50	72 to 76	B3	G177
G200	37	6.61	116	8.29	4707.8	979467.21	P333	-4.46	1.00	1.45	-164.95	-10.80	72 to 76	B3	G177
G201	37	6.61	116	8.20	4681.4	979467.20	P333	-6.95	0.95	1.39	-166.59	-12.44	72 to 76	B3	G177
G202	37	6.61	116	8.10	4649.6	979467.61	P333	-9.53	0.94	1.37	-168.10	-13.96	72 to 76	B3	G177
G203	37	6.61	116	8.00	4630.5	979467.91	P333	-11.02	0.90	1.33	-168.99	-14.86	72 to 76	B3	G177
G204	37	6.61	116	7.89	4608.6	979468.86	P333	-12.13	0.86	1.28	-169.39	-15.27	72 to 76	B3	G177
G205	37	6.61	116	7.79	4587.6	979470.35	P333	-12.61	0.83	1.25	-169.19	-15.08	72 to 76	B3	G177
G206	37	6.61	116	7.69	4571.8	979471.11	P333	-13.34	0.80	1.22	-169.40	-15.30	72 to 76	B3	G177
G207	37	6.60	116	7.59	4550.4	979472.15	P333	-14.30	0.76	1.17	-169.68	-15.60	72 to 76	B3	G177
G208	37	6.60	116	7.49	4525.1	979473.42	P333	-15.41	0.74	1.15	-169.94	-15.87	72 to 76	B3	G177
G209	37	6.60	116	7.38	4509.8	979474.15	P333	-16.11	0.71	1.12	-170.15	-16.09	72 to 76	B3	G177
G210	37	6.60	116	7.28	4488.6	979475.61	P333	-16.65	0.69	1.09	-169.99	-15.94	72 to 76	B3	G177
G211	37	6.60	116	7.18	4468.9	979477.24	P333	-16.87	0.67	1.08	-169.55	-15.51	72 to 76	B3	G177
G212	37	6.60	116	7.08	4453.3	979478.90	P333	-16.67	0.65	1.06	-168.84	-14.81	72 to 76	B3	G177
G213	37	6.60	116	6.97	4437.3	979480.91	P333	-16.17	0.63	1.03	-167.81	-13.79	72 to 76	B3	G177
G214	37	6.60	116	6.87	4416.3	979484.02	P333	-15.03	0.62	1.02	-165.97	-11.96	72 to 76	B3	G177
G215	37	6.60	116	6.76	4405.5	979486.47	P333	-13.60	0.62	1.02	-164.16	-10.16	72 to 76	B3	G177
G216	37	6.60	116	6.56	4379.4	979491.68	P333	-10.84	0.61	1.01	-160.52	-6.54	72 to 76	B3	G177
G217	37	6.60	116	6.45	4367.8	979493.80	P333	-9.81	0.58	0.98	-159.13	-5.17	72 to 76	B3	G177
G218	37	6.60	116	6.35	4355.3	979495.43	P333	-9.36	0.56	0.95	-158.27	-4.32	72 to 76	B3	G177
G219	37	6.60	116	6.25	4343.2	979496.39	P333	-9.53	0.54	0.93	-158.06	-4.12	72 to 76	B3	G177
G220	37	6.60	116	6.15	4332.0	979496.96	P333	-10.02	0.52	0.91	-158.17	-4.24	72 to 76	B3	G177
G221	37	6.60	116	6.05	4319.7	979497.49	P333	-10.64	0.51	0.90	-158.39	-4.47	72 to 76	B3	G177
G222	37	6.60	116	5.94	4309.5	979497.69	P333	-11.40	0.51	0.90	-158.80	-4.89	72 to 76	B3	G177
G223	37	6.60	116	5.84	4299.8	979497.64	P333	-12.36	0.50	0.89	-159.44	-5.54	72 to 76	B3	G177
G224	37	6.60	116	5.73	4288.6	979497.56	P333	-13.50	0.50	0.90	-160.18	-6.29	72 to 76	B3	G177
G225	37	6.60	116	5.63	4279.9	979497.08	P333	-14.80	0.50	0.90	-161.18	-7.30	72 to 76	B3	G177
G226	37	6.60	116	5.53	4270.5	979496.52	P333	-16.24	0.49	0.89	-162.31	-8.45	72 to 76	B3	G177
G227	37	6.60	116	5.43	4261.2	979495.84	P333	-17.79	0.49	0.89	-163.54	-9.69	72 to 76	B3	G177
G228	37	6.60	116	5.33	4254.1	979494.86	P333	-19.44	0.46	0.86	-164.98	-11.14	72 to 76	B3	G177
G229	37	6.60	116	5.23	4247.2	979494.06	P333	-20.89	0.45	0.85	-166.20	-12.37	72 to 76	B3	G177
G230	37	6.60	116	5.12	4240.0	979493.40	P333	-22.23	0.44	0.83	-167.31	-13.49	72 to 76	B3	G177
G231	37	6.60	116	5.02	4236.7	979492.71	P333	-23.23	0.43	0.82	-168.21	-14.40	72 to 76	B3	G177
G232	37	6.60	116	4.89	4234.8	979492.13	P333	-23.99	0.40	0.79	-168.93	-15.14	72 to 76	B3	G177
G233	37	6.60	116	4.80	4232.2	979491.75	P333	-24.61	0.39	0.79	-169.47	-15.69	72 to 76	B3	G177
G234	37	6.60	116	4.70	4227.7	979491.81	P333	-24.97	0.38	0.77	-169.70	-15.93	72 to 76	B3	G177
G235	37	6.60	116	4.60	4226.6	979491.77	P333	-25.12	0.37	0.77	-169.80	-16.04	72 to 76	B3	G177
G236	37	6.60	116	4.50	4223.5	979491.83	P333	-25.35	0.35	0.75	-169.95	-16.20	72 to 76	B3	G177
G237	37	6.60	116	4.39	4218.2	979492.13	P333	-25.55	0.34	0.74	-169.97	-16.24	72 to 76	B3	G177
G238	37	6.60	116	4.30	4215.2	979492.08	P333	-25.88	0.33	0.72	-170.22	-16.50	72 to 76	B3	G177
G239	37	6.60	116	4.20	4212.8	979491.93	P333	-26.25	0.32	0.71	-170.53	-16.82	72 to 76	B3	G177
G240	37	6.60	116	4.08	4207.6	979491.86	P333	-26.81	0.32	0.71	-170.91	-17.21	72 to 76	B3	G177
G241	37	6.60	116	3.99	4202.4	979491.71	P333	-27.45	0.32	0.71	-171.37	-17.68	72 to 76	B3	G177
G242	37	6.60	116	3.89	4198.2	979491.31	P333	-28.25	0.32	0.70	-172.03	-18.35	72 to 76	B3	G177
G243	37	6.60	116	3.79	4192.5	979490.94	P333	-29.15	0.32	0.71	-172.73	-19.06	72 to 76	B3	G177
G244	37	6.60	116	3.69	4186.1	979490.52	P333	-30.17	0.32	0.71	-173.53	-19.88	72 to 76	B3	G177
G245	37	6.60	116	3.59	4176.0	979490.44	P333	-31.20	0.32	0.71	-174.21	-20.57	72 to 76	B3	G177

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
G246	37	6.60	116	3.37	4175.0	979489.47	P333	-32.27	0.32	0.70	-175.25	-21.63	72 to 76	B3	G177
G247	37	6.60	116	3.27	4173.8	979489.29	P333	-32.56	0.32	0.70	-175.50	-21.89	72 to 76	B3	G177
G248	37	4.30	116	6.88	4346.4	979492.08	P333	-10.21	0.49	0.88	-158.89	-7.18	72 to 76	B3	G177
G249	37	4.30	116	6.98	4358.9	979491.96	P333	-9.15	0.50	0.89	-158.25	-6.53	72 to 76	B3	G177
G250	37	4.30	116	7.09	4369.3	979491.88	P333	-8.26	0.51	0.90	-157.70	-5.97	72 to 76	B3	G177
G251	37	4.30	116	7.19	4380.5	979491.64	P333	-7.44	0.51	0.90	-157.27	-5.53	72 to 76	B3	G177
G252	37	4.30	116	7.29	4389.7	979491.45	P333	-6.77	0.52	0.90	-156.91	-5.17	72 to 76	B3	G177
G253	37	4.30	116	7.39	4395.5	979491.59	P333	-6.08	0.53	0.91	-156.42	-4.67	72 to 76	B3	G177
G254	37	4.31	116	7.50	4409.6	979491.08	P333	-5.28	0.54	0.93	-156.08	-4.31	72 to 76	B3	G177
G255	37	4.31	116	7.60	4424.1	979490.25	P333	-4.75	0.57	0.96	-156.01	-4.23	72 to 76	B3	G177
G256	37	4.31	116	7.70	4435.1	979489.74	P333	-4.23	0.58	0.97	-155.86	-4.07	72 to 76	B3	G177
G257	37	4.31	116	7.80	4445.7	979489.38	P333	-3.59	0.59	0.99	-155.56	-3.76	72 to 76	B3	G177
G258	37	4.31	116	7.90	4457.5	979489.13	P333	-2.73	0.62	1.02	-155.08	-3.28	72 to 76	B3	G177
G259	37	4.31	116	8.02	4471.4	979488.73	P333	-1.82	0.64	1.04	-154.63	-2.82	72 to 76	B3	G177
G260	37	4.31	116	8.13	4480.9	979488.28	P333	-1.38	0.65	1.05	-154.50	-2.68	72 to 76	B3	G177
G261	37	4.31	116	8.23	4494.0	979487.89	P333	-0.54	0.66	1.06	-154.10	-2.27	72 to 76	B3	G177
G262	37	4.31	116	8.33	4503.6	979487.85	P333	0.32	0.68	1.09	-153.53	-1.69	72 to 76	B3	G177
G263	37	4.31	116	8.42	4518.3	979487.45	P333	1.31	0.70	1.11	-153.03	-1.18	72 to 76	B3	G177
G264	37	4.31	116	8.53	4529.3	979487.01	P333	1.90	0.73	1.14	-152.79	-0.93	72 to 76	B3	G177
G265	37	4.31	116	8.63	4539.7	979486.23	P333	2.10	0.74	1.16	-152.93	-1.06	72 to 76	B3	G177
G266	37	4.31	116	8.73	4551.8	979485.37	P333	2.37	0.76	1.18	-153.04	-1.17	72 to 76	B3	G177
G267	37	4.31	116	8.83	4556.3	979485.25	P333	2.68	0.81	1.23	-152.84	-0.96	72 to 76	B3	G177
G268	37	4.31	116	8.92	4555.4	979485.22	P333	2.56	0.87	1.29	-152.87	-0.98	72 to 76	B3	G177
G269	37	4.31	116	9.03	4569.0	979484.29	P333	2.91	0.92	1.35	-152.93	-1.04	72 to 76	B3	G177
G270	37	4.31	116	9.13	4595.6	979482.63	P333	3.75	1.00	1.43	-152.92	-1.02	72 to 76	B3	G177
G271	37	4.30	116	6.78	4337.0	979491.71	P333	-11.46	0.46	0.84	-159.86	-8.16	72 to 76	B3	G177
G272	37	4.30	116	6.68	4325.9	979491.77	P333	-12.45	0.45	0.84	-160.46	-8.77	72 to 76	B3	G177
G273	37	4.30	116	6.58	4314.3	979492.02	P333	-13.29	0.43	0.82	-160.93	-9.25	72 to 76	B3	G177
G274	37	4.30	116	6.48	4304.7	979492.40	P333	-13.81	0.41	0.80	-161.14	-9.46	72 to 76	B3	G177
G275	37	4.30	116	6.38	4294.1	979493.01	P333	-14.20	0.40	0.78	-161.18	-9.51	72 to 76	B3	G177
G276	37	4.30	116	6.28	4285.3	979493.74	P333	-14.29	0.39	0.77	-160.99	-9.33	72 to 76	B3	G177
G277	37	4.30	116	6.17	4274.9	979494.71	P333	-14.30	0.38	0.76	-160.65	-9.00	72 to 76	B3	G177
G278	37	4.30	116	6.07	4264.9	979495.65	P333	-14.30	0.37	0.75	-160.32	-8.68	72 to 76	B3	G177
G279	37	4.30	116	5.95	4255.4	979496.38	P333	-14.46	0.35	0.73	-160.18	-8.55	72 to 76	B3	G177
G280	37	4.30	116	5.85	4249.8	979497.00	P333	-14.37	0.34	0.72	-159.90	-8.28	72 to 76	B3	G177
G281	37	4.30	116	5.74	4241.8	979497.84	P333	-14.28	0.33	0.71	-159.55	-7.94	72 to 76	B3	G177
G282	37	4.30	116	5.64	4231.5	979499.19	P333	-13.90	0.32	0.70	-158.82	-7.22	72 to 76	B3	G177
G283	37	4.30	116	5.54	4223.4	979500.48	P333	-13.37	0.31	0.69	-158.03	-6.44	72 to 76	B3	G177
G284	37	4.30	116	5.43	4214.6	979501.59	P333	-13.09	0.30	0.67	-157.46	-5.88	72 to 76	B3	G177
G285	37	4.29	116	5.33	4209.3	979502.11	P333	-13.05	0.30	0.67	-157.24	-5.68	72 to 76	B3	G177
G286	37	4.29	116	5.23	4201.5	979502.76	P333	-13.14	0.29	0.66	-157.07	-5.52	72 to 76	B3	G177
G287	37	4.29	116	5.13	4191.9	979503.37	P333	-13.43	0.29	0.66	-157.03	-5.49	72 to 76	B3	G177
G288	37	4.29	116	5.02	4185.3	979503.44	P333	-13.98	0.28	0.65	-157.37	-5.84	72 to 76	B3	G177
G289	37	4.29	116	4.93	4177.4	979503.13	P333	-15.03	0.27	0.64	-158.16	-6.63	72 to 76	B3	G177
G290	37	4.29	116	4.82	4170.9	979502.60	P333	-16.17	0.26	0.62	-159.10	-7.58	72 to 76	B3	G177
G291	37	4.29	116	4.72	4163.8	979502.05	P333	-17.39	0.25	0.62	-160.07	-8.56	72 to 76	B3	G177
G292	37	4.29	116	4.62	4155.5	979501.36	P333	-18.86	0.23	0.60	-161.28	-9.78	72 to 76	B3	G177
G293	37	4.29	116	4.52	4149.5	979500.45	P333	-20.33	0.22	0.58	-162.57	-11.08	72 to 76	B3	G177
G294	37	4.29	116	4.42	4143.2	979499.62	P333	-21.76	0.21	0.57	-163.78	-12.30	72 to 76	B3	G177
G295	37	4.29	116	4.31	4136.7	979498.94	P333	-23.05	0.21	0.56	-164.86	-13.39	72 to 76	B3	G177
G296	37	4.29	116	4.20	4132.1	979498.27	P333	-24.15	0.21	0.57	-165.80	-14.34	72 to 76	B3	G177
G297	37	4.29	116	4.10	4126.3	979497.83	P333	-25.14	0.21	0.57	-166.58	-15.13	72 to 76	B3	G177
G298	37	4.29	116	4.00	4120.7	979497.44	P333	-26.05	0.21	0.57	-167.31	-15.87	72 to 76	B3	G177
G299	37	4.29	116	3.90	4115.7	979497.08	P333	-26.88	0.21	0.57	-167.97	-16.54	72 to 76	B3	G177
G300	37	4.29	116	3.80	4010.2	979496.81	P333	-37.07	0.21	0.58	-174.53	-23.10	72 to 76	B3	G177
G301	37	4.29	116	3.70	4105.8	979496.32	P333	-28.57	0.21	0.57	-169.32	-17.91	72 to 76	B3	G177
G302	37	4.29	116	3.60	4101.9	979495.89	P333	-29.37	0.21	0.57	-169.98	-18.58	72 to 76	B3	G177
G303	37	4.29	116	3.50	4099.4	979495.31	P333	-30.18	0.21	0.56	-170.72	-19.33	72 to 76	B3	G177
G304	37	4.29	116	3.40	4097.8	979494.71	P333	-30.94	0.21	0.56	-171.41	-20.03	72 to 76	B3	G177
G305	37	4.29	116	3.28	4095.0	979494.13	P333	-31.78	0.21	0.56	-172.16	-20.79	72 to 76	B3	G177
G306	37	4.29	116	3.18	4093.3	979493.49	P333	-32.58	0.21	0.56	-172.90	-21.54	72 to 76	B3	G177
G307	37	4.29	116	3.08	4094.3	979492.91	P333	-33.06	0.21	0.56	-173.42	-22.07	72 to 76	B3	G177
G308	37	4.29	116	2.98	4091.8	979492.59	P333	-33.62	0.21	0.56	-173.89	-22.54	72 to 76	B3	G177
G309	36	49.16	115	57.57	3102.8	979532.96	P333	-64.33	0.32	0.66	-170.56	-33.04	72 to 76	B2	G177
G310	36	49.33	115	57.57	3110.9	979532.03	P333	-64.74	0.32	0.66	-171.26	-33.60	72 to 76	B2	G177
G311	36	49.50	115	57.57	3119.8	979531.49	P333	-64.69	0.32	0.66	-171.51	-33.72	72 to 76	B2	G177
G312	36	49.66	115	57.57	3129.1	979530.74	P333	-64.80	0.32	0.66	-171.94	-34.02	72 to 76	B2	G177
G313	36	49.83	115	57.57	3136.9	979530.39	P333	-64.66	0.32	0.65	-172.08	-34.03	72 to 76	B2	G177
G314	36	49.99	115	57.57	3143.5	979530.15	P333	-64.51	0.32	0.65	-172.16	-33.99	72 to 76	B2	G177
G315	36	50.16	115	57.56	3149.6	979530.04	P333	-64.29	0.32	0.66	-172.14	-33.83	72 to 76	B2	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
G316	36 50.32	115 57.56	3154.9	979529.99	P333	-64.08	0.32	0.65	-172.11	-33.68	72 to 76	B2	G177
G317	36 50.48	115 57.56	3160.6	979529.98	P333	-63.78	0.32	0.66	-172.00	-33.43	72 to 76	B2	G177
G318	36 50.66	115 57.56	3167.9	979529.96	P333	-63.38	0.32	0.65	-171.86	-33.14	72 to 76	B2	G177
G319	36 50.81	115 57.56	3169.7	979530.30	P333	-63.09	0.32	0.65	-171.63	-32.79	72 to 76	B2	G177
G320	36 49.29	115 57.72	3114.8	979531.99	P333	-64.36	0.32	0.66	-171.01	-33.41	72 to 76	B2	G177
G321	36 49.40	115 57.86	3126.7	979531.28	P333	-64.11	0.32	0.65	-171.17	-33.50	72 to 76	B2	G177
G322	36 49.52	115 58.01	3138.9	979530.65	P333	-63.77	0.32	0.64	-171.26	-33.52	72 to 76	B2	G177
G323	36 49.64	115 58.15	3152.4	979530.33	P333	-62.99	0.32	0.64	-170.95	-33.13	72 to 76	B2	G177
G324	36 49.76	115 58.29	3165.6	979530.16	P333	-62.09	0.32	0.64	-170.50	-32.60	72 to 76	B2	G177
G325	36 49.88	115 58.43	3180.2	979529.80	P333	-61.25	0.32	0.63	-170.18	-32.21	72 to 76	B2	G177
G326	36 49.99	115 58.58	3193.3	979529.74	P333	-60.24	0.32	0.63	-169.61	-31.57	72 to 76	B2	G177
G327	36 50.11	115 58.72	3204.9	979529.80	P333	-59.26	0.32	0.62	-169.04	-30.92	72 to 76	B2	G177
G328	36 50.23	115 58.87	3218.6	979529.77	P333	-58.18	0.32	0.61	-168.44	-30.24	72 to 76	B2	G177
G329	36 50.34	115 59.02	3233.8	979529.72	P333	-56.96	0.32	0.61	-167.74	-29.47	72 to 76	B2	G177
G330	36 49.16	115 57.77	3112.3	979532.38	P333	-64.02	0.32	0.65	-170.59	-33.09	72 to 76	B2	G177
G331	36 49.16	115 57.98	3121.6	979531.96	P333	-63.56	0.32	0.65	-170.45	-32.99	72 to 76	B2	G177
G332	36 49.16	115 58.18	3129.7	979531.72	P333	-63.04	0.32	0.64	-170.22	-32.78	72 to 76	B2	G177
G333	36 49.16	115 58.39	3140.8	979531.37	P333	-62.35	0.32	0.64	-169.91	-32.51	72 to 76	B2	G177
G334	36 49.16	115 58.59	3151.4	979531.30	P333	-61.42	0.32	0.64	-169.34	-31.97	72 to 76	B2	G177
G335	36 49.17	115 58.79	3162.6	979531.37	P333	-60.31	0.32	0.62	-168.64	-31.29	72 to 76	B2	G177
G336	36 49.17	115 59.01	3174.0	979531.57	P333	-59.04	0.32	0.62	-167.76	-30.44	72 to 76	B2	G177
G337	36 49.17	115 59.21	3184.7	979532.08	P333	-57.52	0.32	0.61	-166.62	-29.33	72 to 76	B2	G177
G338	36 49.17	115 59.41	3197.1	979532.60	P333	-55.84	0.32	0.61	-165.36	-28.10	72 to 76	B2	G177
G339	36 49.17	115 59.62	3207.9	979533.38	P333	-54.04	0.32	0.60	-163.95	-26.72	72 to 76	B2	G177
G340	36 49.05	115 57.72	3104.5	979533.05	P333	-63.92	0.32	0.65	-170.22	-32.80	72 to 76	B2	G177
G341	36 48.94	115 57.86	3104.5	979533.24	P333	-63.57	0.32	0.65	-169.87	-32.56	72 to 76	B2	G177
G342	36 48.82	115 58.01	3101.9	979533.67	P333	-63.21	0.32	0.65	-169.43	-32.24	72 to 76	B2	G177
G343	36 48.70	115 58.15	3106.0	979533.76	P333	-62.56	0.32	0.65	-168.92	-31.85	72 to 76	B2	G177
G344	36 48.59	115 58.30	3104.7	979533.91	P333	-62.38	0.32	0.65	-168.69	-31.73	72 to 76	B2	G177
G345	36 48.47	115 58.45	3109.0	979533.97	P333	-61.74	0.32	0.65	-168.20	-31.36	72 to 76	B2	G177
G346	36 48.35	115 58.59	3112.9	979534.02	P333	-61.15	0.32	0.64	-167.75	-31.03	72 to 76	B2	G177
G347	36 48.23	115 58.74	3116.0	979534.20	P333	-60.50	0.32	0.63	-167.22	-30.62	72 to 76	B2	G177
G348	36 48.12	115 58.88	3118.1	979534.41	P333	-59.94	0.32	0.62	-166.74	-30.25	72 to 76	B2	G177
G349	36 48.00	115 59.02	3121.4	979534.57	P333	-59.29	0.32	0.63	-166.20	-29.82	72 to 76	B2	G177
G350	36 49.28	115 57.42	3104.8	979532.63	P333	-64.65	0.32	0.66	-170.95	-33.31	72 to 76	B2	G177
G351	36 49.40	115 57.27	3104.3	979532.49	P333	-65.01	0.32	0.67	-171.28	-33.53	72 to 76	B2	G177
G352	36 49.51	115 57.13	3104.6	979531.30	P333	-66.33	0.32	0.66	-172.62	-34.76	72 to 76	B2	G177
G353	36 49.63	115 56.99	3103.5	979532.46	P333	-65.44	0.32	0.67	-171.69	-33.72	72 to 76	B2	G177
G354	36 49.75	115 56.84	3103.2	979532.47	P333	-65.63	0.32	0.67	-171.87	-33.79	72 to 76	B2	G177
G355	36 49.86	115 56.69	3103.9	979532.40	P333	-65.80	0.32	0.67	-172.06	-33.88	72 to 76	B2	G177
G356	36 49.98	115 56.54	3106.6	979532.24	P333	-65.88	0.32	0.67	-172.23	-33.94	72 to 76	B2	G177
G357	36 50.09	115 56.40	3109.5	979532.13	P333	-65.87	0.32	0.67	-172.33	-33.93	72 to 76	B2	G177
G358	36 50.20	115 56.25	3117.5	979531.41	P333	-66.00	0.32	0.66	-172.74	-34.24	72 to 76	B2	G177
G359	36 50.32	115 56.11	3126.9	979531.06	P333	-65.64	0.32	0.66	-172.70	-34.09	72 to 76	B2	G177
G360	36 49.16	115 57.36	3095.5	979533.47	P333	-64.51	0.32	0.66	-170.49	-32.94	72 to 76	B2	G177
G361	36 49.16	115 57.16	3091.6	979533.79	P333	-64.55	0.32	0.67	-170.39	-32.81	72 to 76	B2	G177
G362	36 49.16	115 56.95	3085.4	979534.39	P333	-64.54	0.32	0.67	-170.16	-32.55	72 to 76	B2	G177
G363	36 49.16	115 56.75	3082.1	979534.77	P333	-64.47	0.32	0.67	-169.98	-32.34	72 to 76	B2	G177
G364	36 49.16	115 56.54	3078.7	979535.35	P333	-64.21	0.32	0.68	-169.59	-31.92	72 to 76	B2	G177
G365	36 49.16	115 56.34	3077.8	979536.06	P333	-63.58	0.32	0.67	-168.95	-31.25	72 to 76	B2	G177
G366	36 49.16	115 56.13	3077.9	979536.72	P333	-62.91	0.32	0.67	-168.28	-30.56	72 to 76	B2	G177
G367	36 49.16	115 55.93	3077.9	979537.64	P333	-61.99	0.32	0.68	-167.35	-29.60	72 to 76	B2	G177
G368	36 49.16	115 55.72	3078.4	979538.65	P333	-60.93	0.32	0.67	-166.32	-28.54	72 to 76	B2	G177
G369	36 49.16	115 55.51	3079.4	979539.76	P333	-59.73	0.32	0.67	-165.15	-27.34	72 to 76	B2	G177
G370	36 47.99	115 56.13	3076.2	979542.57	P333	-55.53	0.32	0.66	-160.85	-24.00	72 to 76	B2	G177
G371	36 48.10	115 56.28	3076.4	979541.30	P333	-56.94	0.32	0.66	-162.27	-25.37	72 to 76	B2	G177
G372	36 48.22	115 56.43	3076.4	979540.06	P333	-58.35	0.32	0.67	-163.67	-26.70	72 to 76	B2	G177
G373	36 48.36	115 56.57	3076.5	979538.97	P333	-59.64	0.32	0.67	-164.96	-27.91	72 to 76	B2	G177
G374	36 48.46	115 56.71	3076.4	979537.81	P333	-60.95	0.32	0.67	-166.27	-29.16	72 to 76	B2	G177
G375	36 48.58	115 56.86	3076.5	979537.00	P333	-61.92	0.32	0.67	-167.24	-30.06	72 to 76	B2	G177
G376	36 48.69	115 57.01	3076.9	979536.33	P333	-62.72	0.32	0.66	-168.06	-30.82	72 to 76	B2	G177
G377	36 48.81	115 57.14	3078.4	979535.66	P333	-63.42	0.32	0.66	-168.81	-31.50	72 to 76	B2	G177
G378	36 48.93	115 57.29	3084.8	979534.59	P333	-64.06	0.32	0.67	-169.67	-32.29	72 to 76	B2	G177
G379	36 49.05	115 57.43	3091.2	979533.92	P333	-64.30	0.32	0.66	-170.14	-32.68	72 to 76	B2	G177
G380	36 49.00	115 57.58	3096.8	979533.61	P333	-64.01	0.32	0.66	-170.04	-32.64	72 to 76	B2	G177
G381	36 48.84	115 57.58	3089.7	979534.53	P333	-63.53	0.32	0.66	-169.31	-32.04	72 to 76	B2	G177
G382	36 48.67	115 57.58	3082.5	979535.60	P333	-62.89	0.32	0.67	-168.42	-31.28	72 to 76	B2	G177
G383	36 48.51	115 57.58	3077.3	979536.73	P333	-62.02	0.32	0.67	-167.37	-30.36	72 to 76	B2	G177
G384	36 48.34	115 57.58	3075.8	979537.36	P333	-61.28	0.32	0.66	-166.59	-29.71	72 to 76	B2	G177
G385	36 48.18	115 57.59	3076.2	979538.03	P333	-60.34	0.32	0.66	-165.66	-28.91	72 to 76	B2	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
G386	36 48.00	115 57.59	3076.1	979538.69	P333	-59.43	0.32	0.66	-164.75	-28.13	72 to 76	B2	G177
G387	36 47.85	115 57.59	3076.4	979539.13	P333	-58.75	0.32	0.67	-164.07	-27.56	72 to 76	B2	G177
G388	36 47.68	115 57.59	3076.6	979539.81	P333	-57.80	0.32	0.66	-163.14	-26.75	72 to 76	B2	G177
G389	36 59.46	116 10.93	4939.6	979459.72	P333	20.21	1.03	1.65	-148.02	-1.24	72 to 76	B2	G177
G390	36 59.46	116 10.82	4923.3	979462.48	P333	21.43	0.94	1.55	-146.33	0.45	72 to 76	B3	G177
G391	36 59.46	116 10.72	4903.2	979465.16	P333	22.22	0.86	1.46	-144.95	1.83	72 to 76	B3	G177
G392	36 59.46	116 10.62	4890.0	979465.57	P333	21.39	0.75	1.35	-145.44	1.34	72 to 76	B3	G177
G393	36 59.46	116 10.51	4878.3	979464.37	P333	19.09	0.73	1.32	-147.36	-0.58	72 to 76	B3	G177
G394	36 59.46	116 10.41	4854.1	979464.89	P333	17.34	0.74	1.32	-148.29	-1.51	72 to 76	B3	G177
G395	36 59.46	116 10.31	4838.7	979466.01	P333	17.01	0.74	1.31	-148.10	-1.32	72 to 76	B3	G177
G396	36 59.46	116 10.21	4822.0	979468.24	P333	17.67	0.74	1.30	-146.88	-0.10	72 to 76	B3	G177
G397	36 59.45	116 10.10	4823.7	979469.28	P333	18.89	0.70	1.25	-145.77	1.00	72 to 76	B3	G177
G398	36 59.45	116 10.00	4852.2	979469.02	P333	21.30	0.65	1.22	-144.36	2.40	72 to 76	B3	G177
G399	36 59.45	116 9.90	4882.9	979467.76	P333	22.93	0.68	1.27	-143.74	3.02	72 to 76	B3	G177
G400	36 59.45	116 9.79	4917.7	979465.84	P333	24.28	0.73	1.34	-143.51	3.25	72 to 76	B3	G177
G401	36 59.45	116 9.70	4938.5	979464.77	P333	25.17	0.81	1.43	-143.24	3.51	72 to 76	B3	G177
G402	36 59.45	116 9.59	4983.8	979462.05	P333	26.70	0.93	1.58	-143.10	3.65	72 to 76	B3	G177
G403	36 59.62	116 9.48	5036.8	979458.61	P333	28.00	1.19	1.87	-143.33	3.60	72 to 76	B3	G177
G404	36 59.62	116 9.58	4994.9	979460.43	P333	25.88	1.00	1.65	-144.24	2.69	72 to 76	B3	G177
G405	36 59.62	116 9.67	4963.1	979462.08	P333	24.54	0.87	1.50	-144.64	2.30	72 to 76	B3	G177
G406	36 59.62	116 9.78	4913.1	979465.52	P333	23.28	0.80	1.40	-144.29	2.65	72 to 76	B3	G177
G407	36 59.62	116 9.89	4882.5	979466.98	P333	21.87	0.74	1.33	-144.73	2.22	72 to 76	B3	G177
G408	36 59.62	116 10.00	4859.1	979466.70	P333	19.39	0.76	1.33	-146.40	0.55	72 to 76	B3	G177
G409	36 59.62	116 10.09	4836.4	979466.18	P333	16.73	0.82	1.38	-148.23	-1.28	72 to 76	B3	G177
G410	36 59.62	116 10.20	4845.1	979464.62	P333	15.99	0.90	1.46	-149.19	-2.24	72 to 76	B3	G177
G411	36 59.62	116 10.30	4865.1	979462.99	P333	16.24	0.92	1.50	-149.59	-2.64	72 to 76	B3	G177
G412	36 59.62	116 10.40	4887.6	979461.91	P333	17.28	0.92	1.51	-149.31	-2.36	72 to 76	B3	G177
G413	36 59.62	116 10.50	4902.7	979462.17	P333	18.96	0.87	1.46	-148.20	-1.24	72 to 76	B3	G177
G414	36 59.62	116 10.61	4922.3	979462.29	P333	20.92	0.85	1.46	-146.91	0.05	72 to 76	B3	G177
G415	36 59.62	116 10.70	4950.8	979460.69	P333	22.00	0.89	1.51	-146.75	0.21	72 to 76	B3	G177
G416	36 59.62	116 10.80	4971.8	979457.43	P333	20.71	0.95	1.59	-148.68	-1.72	72 to 76	B3	G177
G417	36 59.62	116 10.92	5003.2	979454.17	P333	20.40	1.06	1.72	-149.93	-2.97	72 to 76	B3	G177
G418	36 59.79	116 11.23	5144.5	979443.34	P333	22.61	1.63	2.38	-151.90	-4.76	72 to 76	B3	G177
G419	36 59.79	116 11.13	5091.1	979446.97	P333	21.22	1.41	2.12	-151.72	-4.58	72 to 76	B3	G177
G420	36 59.79	116 11.03	5058.6	979449.43	P333	20.62	1.19	1.88	-151.45	-4.31	72 to 76	B3	G177
G421	36 59.79	116 10.92	5026.6	979452.21	P333	20.40	1.12	1.79	-150.67	-3.53	72 to 76	B3	G177
G422	36 59.79	116 10.82	4997.1	979454.93	P333	20.34	1.03	1.68	-149.82	-2.68	72 to 76	B3	G177
G423	36 59.79	116 10.72	4981.6	979456.45	P333	20.41	0.94	1.58	-149.33	-2.19	72 to 76	B3	G177
G424	36 59.79	116 10.62	4954.4	979458.77	P333	20.17	0.94	1.56	-148.65	-1.51	72 to 76	B3	G177
G425	36 59.79	116 10.51	4938.8	979459.23	P333	19.16	0.95	1.56	-149.13	-1.99	72 to 76	B3	G177
G426	36 59.79	116 10.40	4979.6	979454.98	P333	18.75	1.03	1.66	-150.84	-3.71	72 to 76	B3	G177
G427	36 59.79	116 10.30	4940.8	979457.42	P333	17.54	1.03	1.64	-150.74	-3.61	72 to 76	B3	G177
G428	36 59.79	116 10.20	4917.4	979458.62	P333	16.54	1.03	1.63	-150.95	-3.82	72 to 76	B3	G177
G429	36 59.79	116 10.10	4865.1	979462.71	P333	15.71	0.95	1.52	-150.09	-2.96	72 to 76	B3	G177
G430	36 59.79	116 9.99	4831.7	979465.99	P333	15.85	0.87	1.42	-148.91	-1.78	72 to 76	B3	G177
G431	36 59.79	116 9.89	4860.4	979464.85	P333	17.41	0.85	1.42	-148.33	-1.20	72 to 76	B3	G177
G432	36 59.79	116 9.79	4874.4	979465.52	P333	19.40	0.81	1.39	-146.86	0.27	72 to 76	B3	G177
G433	36 59.79	116 9.69	4911.2	979464.38	P333	21.72	0.85	1.45	-145.74	1.38	72 to 76	B3	G177
G434	36 59.79	116 9.59	4972.4	979460.38	P333	23.47	0.95	1.58	-145.95	1.17	72 to 76	B3	G177
G435	36 59.79	116 9.49	5017.0	979457.72	P333	25.00	1.08	1.74	-145.78	1.33	72 to 76	B3	G177
G436	36 59.79	116 9.39	5083.7	979454.86	P333	28.41	1.14	1.84	-144.56	2.55	72 to 76	B3	G177
G437	36 59.95	116 9.38	5037.9	979457.82	P333	26.84	1.14	1.80	-144.60	2.68	72 to 76	B3	G177
G438	36 59.95	116 9.48	4981.3	979460.33	P333	24.03	0.98	1.61	-145.67	1.62	72 to 76	B3	G177
G439	36 59.95	116 9.58	4932.5	979461.56	P333	20.67	0.85	1.45	-147.51	-0.22	72 to 76	B3	G177
G440	36 59.95	116 9.67	4886.7	979463.32	P333	18.12	0.82	1.39	-148.55	-1.25	72 to 76	B3	G177
G441	36 59.95	116 9.78	4843.2	979465.53	P333	16.24	0.82	1.37	-148.96	-1.66	72 to 76	B3	G177
G442	36 59.95	116 9.88	4815.0	979466.33	P333	14.39	0.89	1.43	-149.79	-2.48	72 to 76	B3	G177
G443	36 59.95	116 9.99	4824.7	979464.58	P333	13.56	1.01	1.55	-150.84	-3.53	72 to 76	B3	G177
G444	36 59.95	116 10.09	4871.6	979460.98	P333	14.36	1.14	1.71	-151.47	-4.16	72 to 76	B3	G177
G445	36 59.95	116 10.20	4892.3	979459.72	P333	15.05	1.19	1.77	-151.44	-4.13	72 to 76	B3	G177
G446	36 59.95	116 10.30	4936.9	979456.63	P333	16.15	1.30	1.90	-151.73	-4.42	72 to 76	B3	G177
G447	36 59.95	116 10.41	4912.9	979459.50	P333	16.77	1.30	1.89	-150.31	-3.00	72 to 76	B3	G177
G448	36 59.95	116 10.51	4943.1	979458.29	P333	18.39	1.19	1.80	-149.80	-2.49	72 to 76	B3	G177
G449	36 59.95	116 10.61	4972.0	979456.51	P333	19.33	1.14	1.77	-149.88	-2.57	72 to 76	B3	G177
G450	36 59.95	116 10.71	4997.1	979454.60	P333	19.78	1.30	1.94	-150.12	-2.81	72 to 76	B3	G177
G451	36 59.95	116 10.91	5043.7	979451.07	P333	20.63	1.36	2.04	-150.77	-3.45	72 to 76	B3	G177
G453	36 59.95	116 11.02	5093.7	979449.07	P333	23.33	1.47	2.18	-149.64	-2.32	72 to 76	B3	G177
G454	36 59.95	116 11.13	5123.3	979446.99	P333	24.03	1.52	2.25	-149.88	-2.56	72 to 76	B3	G177
G455	36 59.95	116 11.23	5158.8	979444.52	P333	24.90	1.63	2.39	-150.09	-2.77	72 to 76	B3	G177
G456	37 0.44	116 10.71	4983.8	979454.15	P333	17.37	1.41	2.05	-151.97	-4.12	72 to 76	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
G457	37	0.44	116	10.61	4958.3	979455.81	P333	16.63	1.30	1.92	-151.96	-4.11	72 to 76	B3	G177
G458	37	0.44	116	10.51	4924.7	979457.66	P333	15.33	1.19	1.79	-152.25	-4.40	72 to 76	B3	G177
G459	37	0.44	116	10.41	4891.4	979459.58	P333	14.12	1.23	1.81	-152.30	-4.45	72 to 76	B3	G177
G460	37	0.44	116	10.30	4861.6	979461.05	P333	12.78	1.00	1.55	-152.87	-5.02	72 to 76	B3	G177
G461	37	0.44	116	10.20	4825.8	979462.56	P333	10.93	0.98	1.52	-153.53	-5.68	72 to 76	B3	G177
G462	37	0.44	116	10.09	4817.8	979462.74	P333	10.36	0.96	1.49	-153.86	-6.02	72 to 76	B3	G177
G463	37	0.44	116	10.00	4784.2	979465.04	P333	9.50	0.94	1.45	-153.61	-5.77	72 to 76	B3	G177
G464	37	0.44	116	9.89	4759.7	979467.26	P333	9.42	0.93	1.43	-152.87	-5.03	72 to 76	B3	G177
G465	37	0.44	116	9.79	4725.3	979470.27	P333	9.19	0.92	1.41	-151.94	-4.10	72 to 76	B3	G177
G466	37	0.44	116	9.69	4729.5	979470.84	P333	10.16	0.90	1.39	-151.14	-3.31	72 to 76	B3	G177
G467	37	0.44	116	9.58	4740.4	979471.11	P333	11.45	0.87	1.36	-150.25	-2.42	72 to 76	B3	G177
G468	37	0.44	116	9.28	4795.0	979470.66	P333	16.13	0.89	1.41	-147.38	0.44	72 to 76	B3	G177
G469	37	0.44	116	9.16	4800.9	979472.05	P333	18.08	0.98	1.51	-145.54	2.28	72 to 76	B3	G177
G470	37	0.44	116	9.07	4828.1	979471.40	P333	19.99	1.03	1.56	-144.51	3.30	72 to 76	B3	G177
G471	37	0.44	116	8.96	4852.9	979469.89	P333	20.81	1.05	1.59	-144.51	3.30	72 to 76	B3	G177
G472	37	0.27	116	10.00	4793.6	979464.50	P333	10.09	0.95	1.47	-153.32	-5.66	72 to 76	B3	G177
G473	37	0.27	116	9.89	4756.6	979468.29	P333	10.40	0.93	1.43	-151.78	-4.12	72 to 76	B3	G177
G474	37	0.27	116	9.79	4765.7	979468.74	P333	11.71	0.91	1.41	-150.81	-3.16	72 to 76	B3	G177
G475	37	0.27	116	9.69	4791.5	979467.80	P333	13.19	0.88	1.39	-150.23	-2.58	72 to 76	B3	G177
G476	37	0.27	116	9.59	4812.8	979467.33	P333	14.72	0.81	1.34	-149.47	-1.82	72 to 76	B3	G177
G477	37	0.27	116	9.49	4844.5	979466.22	P333	16.59	0.81	1.36	-148.67	-1.03	72 to 76	B3	G177
G478	37	0.27	116	9.39	4869.8	979465.76	P333	18.51	0.87	1.43	-147.55	0.09	72 to 76	B3	G177
G479	37	0.27	116	9.28	4898.9	979465.06	P333	20.55	0.98	1.55	-146.39	1.24	72 to 76	B3	G177
G480	37	0.27	116	9.17	4928.4	979464.50	P333	22.76	1.05	1.64	-145.09	2.54	72 to 76	B3	G177
G481	37	0.11	116	9.27	5026.7	979458.09	P333	25.82	1.12	1.77	-145.27	2.18	72 to 76	B3	G177
G482	37	0.11	116	9.37	4971.6	979460.62	P333	23.17	1.00	1.62	-146.18	1.28	72 to 76	B3	G177
G483	37	0.11	116	9.48	4915.8	979463.07	P333	20.38	0.85	1.44	-147.24	0.22	72 to 76	B3	G177
G484	37	0.11	116	9.58	4877.7	979464.74	P333	18.47	0.80	1.37	-147.92	-0.45	72 to 76	B3	G177
G485	37	0.11	116	9.67	4837.5	979466.12	P333	16.07	0.82	1.37	-148.94	-1.47	72 to 76	B3	G177
G486	37	0.11	116	9.78	4810.9	979466.44	P333	13.89	0.88	1.41	-150.17	-2.69	72 to 76	B3	G177
G487	37	0.11	116	9.89	4781.3	979467.44	P333	12.10	0.95	1.46	-150.89	-3.41	72 to 76	B3	G177
G488	37	0.11	116	10.00	4827.8	979462.90	P333	11.94	1.14	1.68	-152.43	-4.95	72 to 76	B3	G177
G489	37	0.61	116	10.71	4949.7	979458.00	P333	17.77	1.41	2.02	-150.43	-2.39	72 to 76	B3	G177
G490	37	0.61	116	10.81	5008.2	979454.84	P333	20.11	1.52	2.17	-149.95	-1.91	72 to 76	B3	G177
G491	37	0.94	116	10.81	4980.7	979459.80	P333	22.01	1.00	1.62	-147.66	0.74	72 to 76	B3	G177
G492	37	0.94	116	10.91	5014.7	979457.93	P333	23.33	1.14	1.78	-147.34	1.06	72 to 76	B3	G177
G493	37	0.94	116	11.01	5056.7	979455.55	P333	24.90	1.30	1.96	-147.02	1.39	72 to 76	B3	G177
G494	37	0.94	116	11.11	5094.5	979453.46	P333	26.36	1.41	2.09	-146.73	1.68	72 to 76	B3	G177
G495	37	0.94	116	11.21	5139.6	979450.78	P333	27.92	1.58	2.30	-146.50	1.91	72 to 76	B3	G177
G496	37	0.78	116	11.12	5115.6	979452.64	P333	27.76	1.74	2.45	-145.69	2.54	72 to 76	B3	G177
G497	37	0.78	116	11.02	5081.9	979453.36	P333	25.31	1.55	2.23	-147.21	1.02	72 to 76	B3	G177
G498	37	0.78	116	10.92	5031.7	979456.34	P333	23.57	1.36	2.01	-147.45	0.78	72 to 76	B3	G177
G499	37	0.78	116	10.82	4993.0	979457.86	P333	21.45	1.08	1.71	-148.54	-0.31	72 to 76	B3	G177
G500	37	0.61	116	10.61	4899.6	979460.67	P333	15.73	1.28	1.86	-150.92	-2.88	72 to 76	B3	G177
G501	37	0.61	116	10.50	4894.9	979460.36	P333	14.98	1.19	1.77	-151.60	-3.56	72 to 76	B3	G177
G502	37	0.61	116	10.40	4856.6	979462.39	P333	13.41	1.06	1.62	-152.01	-3.98	72 to 76	B3	G177
G503	37	0.61	116	10.30	4842.7	979462.83	P333	12.54	0.95	1.50	-152.52	-4.49	72 to 76	B3	G177
G504	37	0.60	116	10.20	4825.5	979463.26	P333	11.37	0.93	1.48	-153.12	-5.10	72 to 76	B3	G177
G505	37	0.60	116	10.09	4800.0	979464.66	P333	10.37	0.92	1.45	-153.28	-5.26	72 to 76	B3	G177
G506	37	0.60	116	10.00	4773.0	979465.85	P333	9.02	0.91	1.41	-153.74	-5.72	72 to 76	B3	G177
G507	37	0.60	116	9.89	4753.6	979467.43	P333	8.78	0.90	1.40	-153.33	-5.32	72 to 76	B3	G177
G508	37	0.60	116	9.79	4733.8	979469.07	P333	8.56	0.89	1.38	-152.89	-4.88	72 to 76	B3	G177
G509	37	0.60	116	9.69	4711.3	979471.42	P333	8.79	0.88	1.36	-151.91	-3.90	72 to 76	B3	G177
G510	37	0.60	116	9.59	4685.1	979474.24	P333	9.15	0.85	1.31	-150.70	-2.69	72 to 76	B3	G177
G511	37	0.60	116	9.49	4675.2	979475.72	P333	9.70	0.81	1.27	-149.85	-1.84	72 to 76	B3	G177
G512	37	0.60	116	9.39	4744.3	979472.11	P333	12.59	0.81	1.30	-149.30	-1.30	72 to 76	B3	G177
G513	37	0.60	116	9.28	4719.1	979475.15	P333	13.26	0.85	1.33	-147.74	0.26	72 to 76	B3	G177
G514	37	0.60	116	9.07	4726.1	979476.50	P333	15.27	1.00	1.49	-145.81	2.18	72 to 76	B3	G177
G515	37	0.60	116	8.96	4736.6	979476.80	P333	16.55	0.94	1.43	-144.94	3.05	72 to 76	B3	G177
G516	37	0.60	116	8.86	4790.4	979474.23	P333	19.04	0.98	1.49	-144.24	3.74	72 to 76	B3	G177
G517	37	0.60	116	8.76	4740.5	979477.99	P333	18.11	1.03	1.52	-143.43	4.55	72 to 76	B3	G177
G518	37	0.76	116	8.54	4671.2	979482.03	P333	15.40	0.81	1.26	-144.02	4.12	72 to 76	B3	G177
G519	37	0.76	116	8.66	4660.1	979482.88	P333	15.21	0.89	1.34	-143.76	4.39	72 to 76	B3	G177
G520	37	0.76	116	8.86	4683.5	979480.76	P333	15.29	0.87	1.33	-144.49	3.66	72 to 76	B3	G177
G521	37	0.76	116	8.97	4674.6	979480.65	P333	14.34	0.81	1.27	-145.19	2.97	72 to 76	B3	G177
G522	37	0.76	116	9.08	4684.4	979479.15	P333	13.76	0.89	1.35	-146.03	2.13	72 to 76	B3	G177
G523	37	0.76	116	9.27	4665.3	979478.13	P333	10.95	0.81	1.26	-148.28	-0.11	72 to 76	B3	G177
G524	37	0.76	116	9.47	4659.4	979476.34	P333	8.60	0.81	1.26	-150.42	-2.24	72 to 76	B3	G177
G525	37	0.76	116	9.57	4675.9	979474.56	P333	8.37	0.81	1.26	-151.21	-3.03	72 to 76	B3	G177
G526	37	0.76	116	9.66	4692.2	979472.71	P333	8.06	0.82	1.30	-152.05	-3.87	72 to 76	B3	G177

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
G527	37	0.76	116	9.77	4706.8	979471.19	P333	7.91	0.83	1.32	-152.68	-4.49	72 to 76	B3	G177
G528	37	0.76	116	9.88	4734.0	979469.06	P333	8.34	0.83	1.33	-153.17	-4.98	72 to 76	B3	G177
G529	37	0.77	116	9.99	4752.9	979467.79	P333	8.83	0.86	1.37	-153.29	-5.09	72 to 76	B3	G177
G530	37	0.77	116	10.09	4773.1	979467.45	P333	10.39	0.88	1.39	-152.40	-4.20	72 to 76	B3	G177
G531	37	0.77	116	10.19	4790.5	979466.98	P333	11.55	0.90	1.42	-151.80	-3.59	72 to 76	B3	G177
G532	37	0.77	116	10.29	4815.5	979465.82	P333	12.74	0.91	1.45	-151.44	-3.23	72 to 76	B3	G177
G533	37	0.77	116	10.40	4843.0	979464.56	P333	14.07	0.93	1.48	-151.02	-2.81	72 to 76	B3	G177
G534	37	0.77	116	10.50	4875.8	979462.99	P333	15.58	0.94	1.51	-150.60	-2.39	72 to 76	B3	G177
G535	37	0.77	116	10.60	4924.9	979460.94	P333	18.15	0.98	1.58	-149.65	-1.44	72 to 76	B3	G177
G536	37	0.77	116	10.70	4956.4	979459.90	P333	20.07	1.03	1.64	-148.74	-0.53	72 to 76	B3	G177
G537	37	0.94	116	10.71	4947.8	979462.27	P333	21.38	0.96	1.55	-147.22	1.18	72 to 76	B3	G177
G538	37	0.94	116	10.60	4908.9	979464.20	P333	19.66	0.93	1.51	-147.66	0.74	72 to 76	B3	G177
G539	37	0.94	116	10.50	4878.2	979464.92	P333	17.49	0.93	1.50	-148.78	-0.38	72 to 76	B3	G177
G540	37	0.94	116	10.40	4846.3	979466.17	P333	15.74	0.91	1.46	-149.48	-1.08	72 to 76	B3	G177
G541	37	0.94	116	10.29	4818.9	979467.14	P333	14.14	0.89	1.43	-150.18	-1.79	72 to 76	B3	G177
G542	37	0.94	116	10.19	4798.1	979467.98	P333	13.02	0.86	1.39	-150.62	-2.23	72 to 76	B3	G177
G543	37	0.94	116	10.09	4766.5	979469.28	P333	11.35	0.83	1.34	-151.26	-2.87	72 to 76	B3	G177
G544	37	0.94	116	9.99	4743.3	979469.86	P333	9.75	0.81	1.31	-152.10	-3.71	72 to 76	B3	G177
G545	37	0.94	116	9.89	4723.7	979470.77	P333	8.82	0.81	1.30	-152.37	-3.99	72 to 76	B3	G177
G546	37	0.94	116	9.78	4698.6	979472.55	P333	8.24	0.80	1.28	-152.11	-3.73	72 to 76	B3	G177
G547	37	0.94	116	9.67	4682.3	979473.73	P333	7.89	0.79	1.26	-151.92	-3.54	72 to 76	B3	G177
G548	37	0.94	116	9.58	4665.8	979475.39	P333	7.99	0.79	1.25	-151.26	-2.88	72 to 76	B3	G177
G549	37	0.94	116	9.48	4645.4	979477.36	P333	8.05	0.78	1.24	-150.52	-2.15	72 to 76	B3	G177
G550	37	0.94	116	9.37	4629.8	979479.24	P333	8.46	0.76	1.21	-149.60	-1.23	72 to 76	B3	G177
G551	37	0.94	116	9.27	4622.3	979480.74	P333	9.26	0.79	1.24	-148.52	-0.15	72 to 76	B3	G177
G552	37	0.94	116	9.07	4632.8	979481.89	P333	11.39	0.81	1.27	-146.71	1.65	72 to 76	B3	G177
G553	37	0.94	116	8.95	4624.0	979483.34	P333	12.02	0.81	1.25	-145.81	2.54	72 to 76	B3	G177
G554	37	0.94	116	8.86	4620.5	979484.08	P333	12.43	0.82	1.25	-145.27	3.08	72 to 76	B3	G177
G555	37	0.94	116	8.75	4636.3	979483.38	P333	13.21	0.85	1.29	-144.99	3.36	72 to 76	B3	G177
G556	37	0.94	116	8.65	4605.6	979485.53	P333	12.48	0.81	1.24	-144.72	3.62	72 to 76	B3	G177
G557	37	1.09	116	8.95	4622.3	979482.12	P333	10.42	0.74	1.17	-147.42	1.09	72 to 76	B3	G177
G558	37	1.09	116	9.07	4593.2	979484.22	P333	9.78	0.74	1.16	-147.07	1.45	72 to 76	B3	G177
G559	37	1.09	116	9.16	4592.0	979483.65	P333	9.10	0.74	1.16	-147.71	0.81	72 to 76	B3	G177
G560	37	1.09	116	9.27	4607.5	979481.83	P333	8.74	0.74	1.19	-148.58	-0.05	72 to 76	B3	G177
G561	37	1.09	116	9.37	4635.7	979478.93	P333	8.49	0.74	1.20	-149.78	-1.25	72 to 76	B3	G177
G562	37	1.09	116	9.47	4659.5	979476.71	P333	8.51	0.74	1.20	-150.58	-2.05	72 to 76	B3	G177
G563	37	1.09	116	9.57	4681.1	979474.74	P333	8.57	0.74	1.21	-151.25	-2.72	72 to 76	B3	G177
G564	37	1.09	116	9.67	4700.3	979473.38	P333	9.01	0.78	1.26	-151.41	-2.87	72 to 76	B3	G177
G565	37	1.09	116	9.78	4711.5	979472.60	P333	9.28	0.80	1.29	-151.49	-2.95	72 to 76	B3	G177
G566	37	1.09	116	9.88	4745.6	979470.42	P333	10.31	0.82	1.32	-151.61	-3.07	72 to 76	B3	G177
G567	37	1.09	116	9.99	4763.5	979470.00	P333	11.57	0.85	1.36	-150.92	-2.37	72 to 76	B3	G177
G568	37	1.09	116	10.09	4776.5	979469.85	P333	12.64	0.87	1.38	-150.27	-1.72	72 to 76	B3	G177
G569	37	1.09	116	10.19	4801.8	979469.04	P333	14.21	0.90	1.43	-149.52	-0.97	72 to 76	B3	G177
G570	37	1.09	116	10.29	4821.6	979468.73	P333	15.76	0.93	1.47	-148.60	-0.05	72 to 76	B3	G177
G571	37	1.09	116	10.39	4856.3	979467.40	P333	17.69	0.96	1.51	-147.82	0.74	72 to 76	B3	G177
G572	37	1.09	116	10.49	4873.2	979466.72	P333	18.60	1.00	1.56	-147.44	1.12	72 to 76	B3	G177
G573	37	1.09	116	10.60	4903.4	979464.85	P333	19.57	1.06	1.63	-147.44	1.12	72 to 76	B3	G177
G574	37	1.09	116	10.70	4937.7	979462.90	P333	20.85	1.12	1.71	-147.26	1.30	72 to 76	B3	G177
G575	37	1.09	116	10.80	4964.9	979461.28	P333	21.78	1.16	1.77	-147.19	1.38	72 to 76	B3	G177
G576	37	1.09	116	10.90	5001.5	979458.92	P333	22.86	1.23	1.86	-147.27	1.30	72 to 76	B3	G177
G577	37	1.09	116	11.02	5028.8	979457.16	P333	23.67	1.36	2.01	-147.25	1.32	72 to 76	B3	G177
G578	37	1.09	116	11.12	5070.8	979454.78	P333	25.24	1.46	2.13	-147.00	1.57	72 to 76	B3	G177
G579	37	1.09	116	11.22	5124.2	979451.65	P333	27.13	1.58	2.28	-146.79	1.78	72 to 76	B3	G177
G580	37	1.27	116	11.22	5053.3	979455.75	P333	24.30	1.68	2.33	-147.14	1.63	72 to 76	B3	G177
G581	37	1.27	116	11.12	5018.9	979457.97	P333	23.29	1.61	2.24	-147.06	1.71	72 to 76	B3	G177
G582	37	1.27	116	11.02	4982.9	979460.29	P333	22.22	1.54	2.15	-146.98	1.79	72 to 76	B3	G177
G583	37	1.27	116	10.91	4961.4	979461.49	P333	21.40	1.43	2.03	-147.19	1.57	72 to 76	B3	G177
G584	37	1.27	116	10.81	4979.1	979460.55	P333	22.13	1.41	2.02	-147.08	1.68	72 to 76	B3	G177
G585	37	1.27	116	10.71	4961.7	979463.60	P333	23.54	1.39	1.99	-145.10	3.66	72 to 76	B3	G177
G586	37	1.27	116	10.61	4915.2	979463.37	P333	18.94	1.36	1.94	-148.16	0.59	72 to 76	B3	G177
G587	37	1.27	116	10.51	4882.4	979465.07	P333	17.56	1.30	1.86	-148.50	0.25	72 to 76	B3	G177
G588	37	1.27	116	10.41	4846.9	979467.58	P333	16.73	1.12	1.67	-148.30	0.45	72 to 76	B3	G177
G589	37	1.27	116	10.30	4813.8	979469.17	P333	15.21	1.01	1.54	-148.82	-0.07	72 to 76	B3	G177
G590	37	1.27	116	10.19	4788.3	979470.58	P333	14.22	0.94	1.46	-149.02	-0.27	72 to 76	B3	G177
G591	37	1.27	116	10.09	4772.2	979471.20	P333	13.33	0.92	1.43	-149.39	-0.65	72 to 76	B3	G177
G592	37	1.27	116	10.00	4761.8	979470.92	P333	12.07	0.90	1.41	-150.31	-1.57	72 to 76	B3	G177
G593	37	1.27	116	9.89	4737.3	979471.88	P333	10.73	0.85	1.35	-150.87	-2.13	72 to 76	B3	G177
G594	37	1.26	116	9.79	4720.9	979472.77	P333	10.09	0.82	1.31	-150.99	-2.27	72 to 76	B3	G177
G595	37	1.26	116	9.69	4700.1	979474.27	P333	9.64	0.80	1.28	-150.76	-2.04	72 to 76	B3	G177
G596	37	1.26	116	9.58	4674.8	979476.23	P333	9.22	0.76	1.22	-150.37	-1.65	72 to 76	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
G597	37	1.26	116	9.48	4654.7	979477.87	P333	8.97	0.74	1.19	-149.96	-1.25	72 to 76	B3	G177
G598	37	1.26	116	9.37	4626.2	979480.24	P333	8.66	0.71	1.15	-149.34	-0.63	72 to 76	B3	G177
G599	37	1.26	116	9.27	4595.9	979482.80	P333	8.37	0.70	1.13	-148.61	0.10	72 to 76	B3	G177
G600	37	1.26	116	9.16	4577.5	979484.90	P333	8.74	0.70	1.12	-147.62	1.09	72 to 76	B3	G177
G601	37	1.26	116	9.05	4564.8	979486.07	P333	8.72	0.71	1.13	-147.20	1.50	72 to 76	B3	G177
G602	37	1.26	116	8.96	4579.7	979485.26	P333	9.31	0.73	1.15	-147.10	1.60	72 to 76	B3	G177
G603	37	1.26	116	8.86	4573.0	979486.39	P333	9.81	0.75	1.17	-146.35	2.34	72 to 76	B3	G177
G604	37	1.26	116	8.76	4621.5	979483.20	P333	11.18	0.81	1.24	-146.57	2.12	72 to 76	B3	G177
G605	37	1.42	116	8.75	4550.1	979488.24	P333	9.27	0.81	1.22	-146.05	2.81	72 to 76	B3	G177
G606	37	1.42	116	8.85	4542.0	979488.70	P333	8.97	0.74	1.15	-146.14	2.72	72 to 76	B3	G177
G607	37	1.42	116	8.95	4535.9	979488.65	P333	8.35	0.71	1.12	-146.58	2.29	72 to 76	B3	G177
G608	37	1.42	116	9.05	4562.3	979486.70	P333	8.88	0.71	1.12	-146.96	1.91	72 to 76	B3	G177
G609	37	1.42	116	9.16	4582.1	979484.90	P333	8.94	0.73	1.15	-147.54	1.33	72 to 76	B3	G177
G610	37	1.43	116	9.27	4593.4	979483.82	P333	8.91	0.74	1.16	-147.95	0.94	72 to 76	B3	G177
G611	37	1.43	116	9.37	4613.7	979482.07	P333	9.07	0.75	1.18	-148.47	0.42	72 to 76	B3	G177
G612	37	1.43	116	9.47	4636.9	979480.10	P333	9.28	0.77	1.21	-149.02	-0.12	72 to 76	B3	G177
G613	37	1.43	116	9.58	4660.6	979478.12	P333	9.53	0.80	1.25	-149.55	-0.65	72 to 76	B3	G177
G614	37	1.43	116	9.67	4682.6	979476.10	P333	9.57	0.82	1.28	-150.22	-1.32	72 to 76	B3	G177
G615	37	1.43	116	9.78	4698.1	979475.00	P333	9.93	0.86	1.33	-150.35	-1.45	72 to 76	B3	G177
G616	37	1.43	116	9.89	4715.2	979473.79	P333	10.33	0.91	1.39	-150.48	-1.57	72 to 76	B3	G177
G617	37	1.43	116	9.99	4744.5	979472.56	P333	11.85	0.93	1.41	-149.93	-1.02	72 to 76	B3	G177
G618	37	1.43	116	10.09	4759.3	979471.57	P333	12.25	0.96	1.46	-149.99	-1.08	72 to 76	B3	G177
G619	37	1.43	116	10.19	4791.4	979469.63	P333	13.33	1.04	1.56	-149.91	-0.99	72 to 76	B3	G177
G620	37	1.43	116	10.29	4824.8	979467.94	P333	14.78	1.19	1.72	-149.45	-0.53	72 to 76	B3	G177
G621	37	1.43	116	10.40	4878.2	979465.77	P333	17.63	1.35	1.91	-148.23	0.69	72 to 76	B3	G177
G622	37	1.43	116	10.50	4935.4	979462.55	P333	19.79	1.46	2.05	-147.90	1.02	72 to 76	B3	G177
G623	37	1.60	116	10.30	4878.1	979465.99	P333	17.59	1.36	1.90	-148.28	0.82	72 to 76	B3	G177
G624	37	1.60	116	10.20	4813.6	979469.01	P333	14.55	1.22	1.73	-149.28	-0.18	72 to 76	B3	G177
G625	37	1.60	116	10.09	4768.4	979471.13	P333	12.42	1.06	1.55	-150.04	-0.95	72 to 76	B3	G177
G626	37	1.60	116	10.00	4761.8	979471.14	P333	11.81	1.01	1.50	-150.48	-1.39	72 to 76	B3	G177
G627	37	1.60	116	9.88	4752.8	979471.66	P333	11.49	0.95	1.44	-150.55	-1.46	72 to 76	B3	G177
G628	37	1.60	116	9.77	4731.3	979473.29	P333	11.10	0.92	1.40	-150.25	-1.17	72 to 76	B3	G177
G629	37	1.60	116	9.66	4711.3	979475.08	P333	11.01	0.87	1.34	-149.71	-0.63	72 to 76	B3	G177
G630	37	1.60	116	9.57	4687.2	979477.21	P333	10.87	0.83	1.29	-149.08	0.00	72 to 76	B3	G177
G631	37	1.60	116	9.47	4653.7	979479.91	P333	10.42	0.80	1.24	-148.43	0.64	72 to 76	B3	G177
G632	37	1.60	116	9.37	4634.1	979481.35	P333	10.02	0.77	1.21	-148.19	0.88	72 to 76	B3	G177
G633	37	1.60	116	9.27	4609.9	979482.91	P333	9.30	0.74	1.17	-148.11	0.96	72 to 76	B3	G177
G634	37	1.60	116	9.16	4589.7	979484.35	P333	8.84	0.70	1.12	-147.93	1.13	72 to 76	B3	G177
G635	37	1.60	116	9.05	4565.7	979485.97	P333	8.21	0.70	1.11	-147.76	1.30	72 to 76	B3	G177
G636	37	1.60	116	8.96	4543.8	979487.51	P333	7.69	0.70	1.11	-147.52	1.54	72 to 76	B3	G177
G637	37	1.60	116	8.86	4525.0	979488.86	P333	7.27	0.71	1.12	-147.29	1.76	72 to 76	B3	G177
G638	37	1.60	116	8.76	4506.1	979490.04	P333	6.88	0.73	1.13	-147.23	1.82	72 to 76	B3	G177
G639	37	1.60	116	8.65	4494.3	979491.11	P333	6.64	0.74	1.13	-146.86	2.19	72 to 76	B3	G177
G640	37	1.60	116	8.54	4485.7	979491.96	P333	6.68	0.76	1.15	-146.50	2.54	72 to 76	B3	G177
G641	37	1.60	116	8.45	4473.1	979492.92	P333	6.45	0.76	1.15	-146.30	2.73	72 to 76	B3	G177
G642	37	1.60	116	8.35	4454.0	979494.13	P333	5.87	0.76	1.15	-146.23	2.80	72 to 76	B3	G177
G643	37	1.75	116	8.35	4451.6	979493.05	P333	4.35	0.68	1.06	-147.76	1.43	72 to 76	B3	G177
G644	37	1.75	116	8.45	4463.2	979492.43	P333	4.82	0.69	1.08	-147.67	1.52	72 to 76	B3	G177
G645	37	1.75	116	8.54	4467.4	979492.21	P333	4.99	0.70	1.09	-147.63	1.57	72 to 76	B3	G177
G646	37	1.75	116	8.65	4483.6	979490.49	P333	4.79	0.70	1.09	-148.38	0.82	72 to 76	B3	G177
G647	37	1.75	116	8.75	4506.0	979489.64	P333	6.05	0.70	1.10	-147.88	1.33	72 to 76	B3	G177
G648	37	1.75	116	8.85	4525.3	979488.46	P333	6.68	0.71	1.12	-147.89	1.32	72 to 76	B3	G177
G649	37	1.75	116	8.95	4547.2	979487.06	P333	7.34	0.71	1.12	-147.98	1.23	72 to 76	B3	G177
G650	37	1.75	116	9.05	4569.6	979485.47	P333	7.86	0.73	1.15	-148.20	1.02	72 to 76	B3	G177
G651	37	1.75	116	9.16	4593.9	979483.81	P333	8.48	0.74	1.16	-148.40	0.82	72 to 76	B3	G177
G652	37	1.75	116	9.26	4619.0	979482.27	P333	9.30	0.77	1.20	-148.40	0.82	72 to 76	B3	G177
G653	37	1.75	116	9.37	4646.8	979480.51	P333	10.15	0.81	1.25	-148.45	0.78	72 to 76	B3	G177
G654	37	1.76	116	9.47	4671.2	979478.89	P333	10.81	0.86	1.31	-148.56	0.68	72 to 76	B3	G177
G655	37	1.76	116	9.57	4687.9	979477.59	P333	11.08	0.91	1.37	-148.80	0.45	72 to 76	B3	G177
G656	37	1.76	116	9.66	4714.0	979475.59	P333	11.54	0.96	1.43	-149.19	0.06	72 to 76	B3	G177
G657	37	1.76	116	9.78	4738.5	979473.66	P333	11.91	1.03	1.51	-149.57	-0.32	72 to 76	B3	G177
G658	37	1.76	116	9.88	4768.3	979471.50	P333	12.55	1.08	1.57	-149.89	-0.63	72 to 76	B3	G177
G659	37	1.76	116	10.00	4797.6	979469.97	P333	13.78	1.19	1.69	-149.55	-0.29	72 to 76	B3	G177
G660	37	1.76	116	10.09	4812.8	979469.84	P333	15.07	1.30	1.81	-148.65	0.61	72 to 76	B3	G177
G661	37	1.76	116	10.19	4872.3	979466.35	P333	17.18	1.44	1.97	-148.42	0.84	72 to 76	B3	G177
G662	37	1.84	116	10.00	4795.7	979471.07	P333	14.58	1.28	1.78	-148.59	0.76	72 to 76	B3	G177
G663	37	1.84	116	9.88	4781.7	979471.68	P333	13.88	1.22	1.71	-148.89	0.45	72 to 76	B3	G177
G664	37	1.84	116	9.78	4769.0	979472.41	P333	13.41	1.12	1.60	-149.02	0.32	72 to 76	B3	G177
G665	37	1.84	116	9.67	4732.5	979474.89	P333	12.46	1.06	1.54	-148.79	0.54	72 to 76	B3	G177
G666	37	1.84	116	9.58	4700.3	979477.20	P333	11.74	0.96	1.42	-148.52	0.81	72 to 76	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
G667	37	1.84	116	9.47	4674.8	979478.64	P333	10.79	0.90	1.35	-148.67	0.66	72 to 76	B3	G177
G668	37	1.84	116	9.36	4641.1	979480.90	P333	9.88	0.85	1.29	-148.49	0.83	72 to 76	B3	G177
G669	37	1.84	116	9.27	4620.4	979482.33	P333	9.36	0.80	1.23	-148.35	0.97	72 to 76	B3	G177
G670	37	1.84	116	9.16	4594.8	979483.80	P333	8.43	0.74	1.16	-148.48	0.84	72 to 76	B3	G177
G671	37	1.84	116	9.05	4563.6	979485.94	P333	7.63	0.71	1.12	-148.25	1.06	72 to 76	B3	G177
G672	37	1.84	116	8.95	4544.4	979487.07	P333	6.96	0.70	1.11	-148.28	1.03	72 to 76	B3	G177
G673	37	1.84	116	8.85	4519.7	979488.70	P333	6.27	0.70	1.10	-148.13	1.18	72 to 76	B3	G177
G674	37	1.84	116	8.74	4502.3	979489.74	P333	5.67	0.70	1.10	-148.13	1.17	72 to 76	B3	G177
G675	37	1.84	116	8.64	4483.2	979490.83	P333	4.97	0.70	1.09	-148.19	1.11	72 to 76	B3	G177
G676	37	1.84	116	8.54	4465.5	979491.97	P333	4.44	0.69	1.08	-148.12	1.17	72 to 76	B3	G177
G677	37	1.84	116	8.42	4451.0	979492.95	P333	4.06	0.68	1.07	-148.02	1.27	72 to 76	B3	G177
G678	37	1.84	116	8.33	4445.6	979493.15	P333	3.75	0.66	1.05	-148.16	1.12	72 to 76	B3	G177
G679	37	1.84	116	8.23	4434.4	979493.67	P333	3.22	0.65	1.03	-148.33	0.95	72 to 76	B3	G177
G680	37	1.84	116	8.13	4424.0	979494.16	P333	2.73	0.63	1.01	-148.48	0.79	72 to 76	B3	G177
G681	37	1.84	116	8.03	4410.2	979494.91	P333	2.18	0.61	0.99	-148.57	0.69	72 to 76	B3	G177
G682	37	1.84	116	7.93	4401.1	979495.37	P333	1.79	0.59	0.97	-148.68	0.58	72 to 76	B3	G177
G683	37	1.84	116	7.83	4391.3	979495.65	P333	1.15	0.57	0.94	-149.01	0.24	72 to 76	B3	G177
G684	37	1.84	116	7.72	4381.7	979496.10	P333	0.69	0.52	0.89	-149.19	0.05	72 to 76	B3	G177
G685	37	1.84	116	7.62	4368.1	979496.60	P333	-0.08	0.51	0.88	-149.51	-0.27	72 to 76	B3	G177
G686	37	1.84	116	7.52	4357.6	979496.93	P333	-0.74	0.50	0.87	-149.82	-0.59	72 to 76	B3	G177
G687	37	1.84	116	7.41	4346.4	979497.23	P333	-1.49	0.50	0.88	-150.17	-0.94	72 to 76	B3	G177
G688	37	1.84	116	7.31	4335.4	979497.50	P333	-2.26	0.49	0.86	-150.58	-1.36	72 to 76	B3	G177
G689	37	1.84	116	7.21	4322.8	979497.71	P333	-3.23	0.47	0.84	-151.14	-1.93	72 to 76	B3	G177
G690	37	1.84	116	7.11	4310.7	979497.68	P333	-4.40	0.46	0.83	-151.91	-2.70	72 to 76	B3	G177
G691	37	1.84	116	7.00	4298.1	979497.50	P333	-5.77	0.45	0.82	-152.85	-3.65	72 to 76	B3	G177
G692	37	1.84	116	6.90	4284.6	979497.13	P333	-7.40	0.42	0.79	-154.06	-4.86	72 to 76	B3	G177
G693	37	1.84	116	6.80	4275.1	979496.86	P333	-8.57	0.41	0.78	-154.90	-5.71	72 to 76	B3	G177
G694	37	1.84	116	6.70	4266.1	979496.88	P333	-9.39	0.40	0.76	-155.44	-6.26	72 to 76	B3	G177
G695	37	1.84	116	6.59	4253.4	979496.85	P333	-10.62	0.40	0.76	-156.23	-7.05	72 to 76	B3	G177
G696	37	1.84	116	6.49	4242.0	979497.00	P333	-11.54	0.39	0.74	-156.78	-7.61	72 to 76	B3	G177
G697	37	1.83	116	6.27	4219.1	979497.00	P333	-13.68	0.38	0.74	-158.13	-8.98	72 to 76	B3	G177
G698	37	1.83	116	6.17	4212.2	979496.82	P333	-14.51	0.37	0.72	-158.75	-9.61	72 to 76	B3	G177
G699	37	1.83	116	6.07	4199.2	979497.25	P333	-15.30	0.35	0.71	-159.10	-9.97	72 to 76	B3	G177
G700	37	1.83	116	5.97	4190.2	979497.72	P333	-15.67	0.34	0.70	-159.18	-10.05	72 to 76	B3	G177
G701	37	1.83	116	5.87	4183.1	979498.14	P333	-15.92	0.32	0.67	-159.21	-10.09	72 to 76	B3	G177
G702	37	1.83	116	5.77	4173.0	979498.91	P333	-16.10	0.30	0.65	-159.07	-9.95	72 to 76	B3	G177
G703	37	1.83	116	5.66	4162.3	979500.02	P333	-16.00	0.29	0.64	-158.61	-9.50	72 to 76	B3	G177
G704	37	1.82	116	5.56	4157.9	979500.92	P333	-15.50	0.29	0.64	-157.96	-8.87	72 to 76	B3	G177
G705	37	1.82	116	5.46	4148.9	979502.27	P333	-14.99	0.28	0.63	-157.15	-8.06	72 to 76	B3	G177
G706	37	1.82	116	5.36	4142.0	979503.84	P333	-14.07	0.28	0.63	-156.00	-6.92	72 to 76	B3	G177
G707	37	1.82	116	5.26	4135.9	979505.42	P333	-13.06	0.27	0.62	-154.79	-5.72	72 to 76	B3	G177
G708	37	1.82	116	5.16	4130.5	979506.97	P333	-12.02	0.25	0.60	-153.58	-4.51	72 to 76	B3	G177
G709	37	1.82	116	5.06	4122.8	979508.32	P333	-11.40	0.23	0.58	-152.71	-3.65	72 to 76	B3	G177
G710	37	1.92	116	8.75	4499.4	979489.77	P333	5.31	0.70	1.09	-148.40	0.99	72 to 76	B3	G177
G711	37	1.92	116	8.85	4522.7	979488.26	P333	5.99	0.71	1.11	-148.50	0.89	72 to 76	B3	G177
G712	37	1.92	116	8.95	4546.3	979486.84	P333	6.79	0.73	1.14	-148.48	0.91	72 to 76	B3	G177
G713	37	1.92	116	9.05	4570.2	979485.83	P333	8.03	0.74	1.16	-148.04	1.36	72 to 76	B3	G177
G714	37	1.92	116	9.16	4596.6	979483.68	P333	8.36	0.76	1.19	-148.58	0.82	72 to 76	B3	G177
G715	37	1.92	116	9.26	4621.9	979482.09	P333	9.15	0.82	1.25	-148.60	0.80	72 to 76	B3	G177
G716	37	1.92	116	9.36	4650.6	979480.28	P333	10.04	0.89	1.33	-148.62	0.79	72 to 76	B3	G177
G717	37	1.92	116	9.46	4677.4	979478.62	P333	10.89	0.96	1.41	-148.59	0.82	72 to 76	B3	G177
G718	37	1.92	116	9.55	4703.0	979477.20	P333	11.88	1.06	1.52	-148.37	1.04	72 to 76	B3	G177
G719	37	1.92	116	9.66	4730.2	979475.32	P333	12.56	1.16	1.63	-148.52	0.90	72 to 76	B3	G177
G720	37	1.92	116	9.77	4757.7	979473.80	P333	13.62	1.22	1.70	-148.33	1.09	72 to 76	B3	G177
G721	37	1.92	116	9.88	4789.2	979471.68	P333	14.46	1.28	1.77	-148.49	0.93	72 to 76	B3	G177
G722	37	1.92	116	9.98	4820.6	979469.60	P333	15.34	1.40	1.91	-148.56	0.87	72 to 76	B3	G177
G723	37	2.09	116	9.57	4712.5	979476.75	P333	12.08	1.39	1.85	-148.17	1.42	72 to 76	B3	G177
G724	37	2.09	116	9.47	4673.2	979478.68	P333	10.31	1.30	1.74	-148.70	0.89	72 to 76	B3	G177
G725	37	2.09	116	9.36	4640.0	979480.99	P333	9.50	1.17	1.61	-148.51	1.08	72 to 76	B3	G177
G726	37	2.09	116	9.27	4614.7	979482.54	P333	8.67	1.00	1.43	-148.65	0.93	72 to 76	B3	G177
G727	37	2.09	116	9.16	4591.5	979483.87	P333	7.82	0.89	1.31	-148.82	0.76	72 to 76	B3	G177
G728	37	2.09	116	9.05	4569.1	979485.23	P333	7.08	0.79	1.20	-148.91	0.67	72 to 76	B3	G177
G729	37	2.09	116	8.96	4546.1	979486.55	P333	6.24	0.74	1.15	-149.02	0.55	72 to 76	B3	G177
G730	37	2.09	116	8.85	4521.2	979488.09	P333	5.44	0.73	1.13	-148.98	0.59	72 to 76	B3	G177
G731	37	2.09	116	8.75	4498.9	979489.59	P333	4.84	0.71	1.11	-148.84	0.73	72 to 76	B3	G177
G732	37	2.09	116	8.65	4476.6	979490.84	P333	3.99	0.69	1.08	-148.95	0.61	72 to 76	B3	G177
G733	37	2.16	116	8.64	4474.4	979491.03	P333	3.87	0.70	1.09	-148.98	0.65	72 to 76	B3	G177
G734	37	2.16	116	8.75	4497.5	979489.48	P333	4.50	0.73	1.12	-149.12	0.52	72 to 76	B3	G177
G735	37	2.16	116	8.85	4516.3	979488.37	P333	5.15	0.75	1.15	-149.08	0.56	72 to 76	B3	G177
G736	37	2.16	116	8.96	4540.6	979486.89	P333	5.96	0.82	1.23	-149.03	0.62	72 to 76	B3	G177

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
G737	37	2.16	116	9.04	4559.6	979485.83	P333	6.68	0.89	1.30	-148.88	0.77	72 to 76	B3	G177
G738	37	2.16	116	9.15	4585.6	979484.22	P333	7.52	1.05	1.47	-148.77	0.88	72 to 76	B3	G177
G739	37	2.16	116	9.25	4614.2	979482.36	P333	8.35	1.19	1.62	-148.77	0.89	72 to 76	B3	G177
G740	37	2.16	116	9.36	4647.6	979480.50	P333	9.63	1.34	1.78	-148.47	1.19	72 to 76	B3	G177
G741	37	2.16	116	9.46	4685.0	979478.40	P333	11.04	1.47	1.92	-148.20	1.46	72 to 76	B3	G177
G742	37	2.16	116	9.57	4722.6	979475.89	P333	12.07	1.52	1.99	-148.39	1.28	72 to 76	B3	G177
G743	37	2.16	116	5.05	4137.2	979506.71	P333	-12.14	0.23	0.58	-153.95	-4.55	72 to 76	B3	G177
G744	37	2.16	116	5.16	4143.2	979505.02	P333	-13.27	0.25	0.60	-155.27	-5.86	72 to 76	B3	G177
G745	37	2.16	116	5.26	4150.1	979503.39	P333	-14.25	0.26	0.61	-156.47	-7.05	72 to 76	B3	G177
G746	37	2.16	116	5.36	4155.2	979502.15	P333	-15.01	0.27	0.62	-157.40	-7.98	72 to 76	B3	G177
G747	37	2.16	116	5.46	4158.2	979501.21	P333	-15.67	0.28	0.64	-158.14	-8.71	72 to 76	B3	G177
G748	37	2.16	116	5.56	4166.6	979499.99	P333	-16.10	0.28	0.63	-158.87	-9.43	72 to 76	B3	G177
G749	37	2.16	116	5.67	4174.0	979499.08	P333	-16.31	0.29	0.64	-159.33	-9.89	72 to 76	B3	G177
G750	37	2.16	116	5.77	4180.2	979498.40	P333	-16.41	0.29	0.64	-159.64	-10.19	72 to 76	B3	G177
G751	37	2.16	116	5.87	4186.6	979497.65	P333	-16.56	0.30	0.65	-159.99	-10.53	72 to 76	B3	G177
G752	37	2.16	116	5.97	4195.1	979496.99	P333	-16.42	0.31	0.67	-160.13	-10.67	72 to 76	B3	G177
G753	37	2.16	116	6.08	4203.3	979496.40	P333	-16.24	0.32	0.68	-160.22	-10.75	72 to 76	B3	G177
G754	37	2.16	116	6.18	4214.5	979495.84	P333	-15.75	0.33	0.69	-160.10	-10.62	72 to 76	B3	G177
G755	37	2.16	116	6.28	4223.5	979495.81	P333	-14.93	0.35	0.71	-159.57	-10.09	72 to 76	B3	G177
G756	37	2.16	116	6.38	4232.4	979496.17	P333	-13.73	0.37	0.73	-158.66	-9.17	72 to 76	B3	G177
G757	37	2.16	116	6.48	4240.3	979497.45	P333	-11.71	0.38	0.74	-156.90	-7.40	72 to 76	B3	G177
G758	37	2.16	116	6.59	4249.9	979498.20	P333	-10.06	0.39	0.75	-155.56	-6.05	72 to 76	B3	G177
G759	37	2.16	116	6.69	4261.3	979498.63	P333	-8.56	0.40	0.76	-154.44	-4.93	72 to 76	B3	G177
G760	37	2.16	116	6.79	4271.2	979498.43	P333	-7.83	0.40	0.76	-154.05	-4.53	72 to 76	B3	G177
G761	37	2.16	116	6.89	4283.3	979498.12	P333	-7.00	0.41	0.78	-153.62	-4.10	72 to 76	B3	G177
G762	37	2.16	116	7.00	4291.9	979498.72	P333	-5.59	0.42	0.79	-152.49	-2.96	72 to 76	B3	G177
G763	37	2.16	116	7.11	4302.3	979498.77	P333	-4.56	0.43	0.80	-151.81	-2.27	72 to 76	B3	G177
G764	37	2.16	116	7.21	4311.7	979497.81	P333	-4.64	0.44	0.81	-152.20	-2.66	72 to 76	B3	G177
G765	37	2.16	116	7.31	4319.8	979497.04	P333	-4.65	0.45	0.82	-152.48	-2.93	72 to 76	B3	G177
G766	37	2.16	116	7.41	4330.8	979496.39	P333	-4.26	0.46	0.83	-152.46	-2.90	72 to 76	B3	G177
G767	37	2.16	116	7.51	4339.1	979496.33	P333	-3.54	0.49	0.86	-151.99	-2.43	72 to 76	B3	G177
G768	37	2.16	116	7.61	4351.7	979496.16	P333	-2.53	0.50	0.87	-151.40	-1.83	72 to 76	B3	G177
G769	37	2.16	116	7.71	4360.0	979496.16	P333	-1.75	0.51	0.88	-150.90	-1.32	72 to 76	B3	G177
G770	37	2.16	116	7.82	4369.9	979495.90	P333	-1.08	0.52	0.89	-150.55	-0.97	72 to 76	B3	G177
G771	37	2.16	116	7.92	4379.3	979495.58	P333	-0.52	0.53	0.90	-150.30	-0.71	72 to 76	B3	G177
G772	37	2.16	116	8.03	4390.6	979495.05	P333	0.02	0.56	0.94	-150.12	-0.52	72 to 76	B3	G177
G773	37	2.16	116	8.13	4396.2	979494.86	P333	0.35	0.59	0.97	-149.94	-0.34	72 to 76	B3	G177
G774	37	2.16	116	8.23	4398.8	979495.01	P333	0.75	0.63	1.01	-149.60	0.01	72 to 76	B3	G177
G775	37	2.16	116	8.34	4414.2	979494.12	P333	1.31	0.64	1.03	-149.55	0.07	72 to 76	B3	G177
G776	37	2.16	116	8.44	4433.8	979493.10	P333	2.13	0.67	1.06	-149.37	0.25	72 to 76	B3	G177
G777	37	2.16	116	8.54	4453.4	979492.07	P333	2.94	0.68	1.07	-149.22	0.41	72 to 76	B3	G177
G778	37	2.25	116	9.25	4608.0	979482.60	P333	7.87	1.44	1.87	-148.78	0.97	72 to 76	B3	G177
G779	37	2.25	116	9.15	4571.3	979484.92	P333	6.74	1.25	1.67	-148.85	0.90	72 to 76	B3	G177
G780	37	2.25	116	9.04	4551.0	979486.31	P333	6.23	1.08	1.49	-148.85	0.89	72 to 76	B3	G177
G781	37	2.24	116	8.95	4529.8	979487.56	P333	5.50	0.95	1.36	-148.99	0.74	72 to 76	B3	G177
G782	37	2.24	116	8.85	4509.4	979488.70	P333	4.72	0.85	1.25	-149.18	0.55	72 to 76	B3	G177
G783	37	2.24	116	8.74	4490.2	979489.94	P333	4.15	0.75	1.15	-149.18	0.54	72 to 76	B3	G177
G784	37	2.24	116	8.64	4469.3	979491.06	P333	3.31	0.73	1.12	-149.34	0.38	72 to 76	B3	G177
G785	37	2.24	116	8.53	4448.6	979492.31	P333	2.61	0.71	1.10	-149.35	0.36	72 to 76	B3	G177
G786	37	2.24	116	8.42	4428.6	979493.47	P333	1.89	0.68	1.07	-149.41	0.30	72 to 76	B3	G177
G787	37	2.24	116	8.33	4409.3	979494.52	P333	1.13	0.66	1.05	-149.54	0.16	72 to 76	B3	G177
G788	37	2.38	116	5.05	4140.3	979506.21	P333	-12.67	0.25	0.60	-154.57	-4.95	72 to 76	B3	G177
G789	37	2.38	116	5.15	4148.0	979504.26	P333	-13.90	0.25	0.60	-156.06	-6.43	72 to 76	B3	G177
G790	37	2.38	116	5.25	4154.7	979502.73	P333	-14.80	0.26	0.61	-157.18	-7.54	72 to 76	B3	G177
G791	37	2.38	116	5.35	4161.4	979501.49	P333	-15.41	0.27	0.62	-158.01	-8.36	72 to 76	B3	G177
G792	37	2.38	116	5.45	4168.8	979500.33	P333	-15.87	0.28	0.64	-158.71	-9.06	72 to 76	B3	G177
G793	37	2.38	116	5.55	4176.3	979499.32	P333	-16.18	0.28	0.64	-159.27	-9.61	72 to 76	B3	G177
G794	37	2.38	116	5.65	4182.4	979498.56	P333	-16.36	0.29	0.65	-159.65	-9.98	72 to 76	B3	G177
G795	37	2.38	116	5.75	4187.9	979497.85	P333	-16.56	0.29	0.65	-160.03	-10.36	72 to 76	B3	G177
G796	37	2.38	116	5.86	4193.9	979497.28	P333	-16.56	0.29	0.65	-160.25	-10.57	72 to 76	B3	G177
G797	37	2.38	116	5.97	4200.6	979496.76	P333	-16.45	0.30	0.66	-160.36	-10.67	72 to 76	B3	G177
G798	37	2.38	116	6.07	4207.5	979496.39	P333	-16.17	0.31	0.67	-160.30	-10.60	72 to 76	B3	G177
G799	37	2.38	116	6.17	4213.9	979496.25	P333	-15.71	0.32	0.68	-160.05	-10.35	72 to 76	B3	G177
G800	37	2.38	116	6.27	4218.5	979496.46	P333	-15.07	0.34	0.70	-159.55	-9.84	72 to 76	B3	G177
G801	37	2.38	116	6.37	4223.7	979497.13	P333	-13.91	0.35	0.71	-158.56	-8.84	72 to 76	B3	G177
G802	37	2.38	116	6.48	4234.8	979498.16	P333	-11.84	0.37	0.73	-156.84	-7.12	72 to 76	B3	G177
G803	37	2.38	116	6.58	4243.2	979499.50	P333	-9.71	0.38	0.75	-154.98	-5.25	72 to 76	B3	G177
G804	37	2.38	116	6.68	4252.9	979497.95	P333	-10.35	0.39	0.76	-155.94	-6.20	72 to 76	B3	G177
G805	37	2.38	116	6.79	4258.3	979500.02	P333	-7.77	0.40	0.77	-153.54	-3.80	72 to 76	B3	G177
G806	37	2.38	116	6.90	4267.3	979499.49	P333	-7.45	0.41	0.78	-153.52	-3.77	72 to 76	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
G807	37	2.38	116	7.00	4277.6	979499.48	P333	-6.49	0.41	0.78	-152.92	-3.16	72 to 76	B3	G177
G808	37	2.38	116	7.10	4286.6	979499.52	P333	-5.61	0.43	0.80	-152.32	-2.55	72 to 76	B3	G177
G809	37	2.40	116	7.20	4296.5	979498.63	P333	-5.60	0.45	0.82	-152.63	-2.84	72 to 76	B3	G177
G810	37	2.40	116	7.30	4304.6	979497.43	P333	-6.04	0.46	0.83	-153.33	-3.53	72 to 76	B3	G177
G811	37	2.40	116	7.40	4315.4	979496.48	P333	-5.97	0.47	0.84	-153.63	-3.82	72 to 76	B3	G177
G812	37	2.40	116	7.51	4322.3	979496.63	P333	-5.17	0.49	0.86	-153.05	-3.24	72 to 76	B3	G177
G813	37	2.40	116	7.61	4334.8	979496.15	P333	-4.48	0.50	0.87	-152.77	-2.95	72 to 76	B3	G177
G814	37	2.40	116	7.71	4344.9	979495.90	P333	-3.78	0.52	0.90	-152.39	-2.56	72 to 76	B3	G177
G815	37	2.40	116	7.81	4353.4	979495.78	P333	-3.10	0.53	0.91	-151.99	-2.16	72 to 76	B3	G177
G816	37	2.40	116	7.91	4357.4	979496.28	P333	-2.22	0.56	0.94	-151.22	-1.38	72 to 76	B3	G177
G817	37	2.40	116	8.02	4365.6	979496.37	P333	-1.36	0.59	0.97	-150.61	-0.76	72 to 76	B3	G177
G818	37	2.40	116	8.13	4381.5	979495.58	P333	-0.66	0.63	1.01	-150.41	-0.55	72 to 76	B3	G177
G819	37	2.40	116	8.24	4396.8	979494.88	P333	0.08	0.65	1.03	-150.18	-0.32	72 to 76	B3	G177
G820	37	2.40	116	8.35	4411.5	979494.01	P333	0.59	0.67	1.06	-150.14	-0.27	72 to 76	B3	G177
G821	37	2.40	116	8.45	4427.0	979493.24	P333	1.28	0.71	1.10	-149.94	-0.06	72 to 76	B3	G177
G822	37	2.40	116	8.54	4442.7	979492.48	P333	2.00	0.74	1.13	-149.73	0.15	72 to 76	B3	G177
G823	37	2.41	116	8.65	4457.4	979491.62	P333	2.50	0.76	1.16	-149.70	0.20	72 to 76	B3	G177
G824	37	2.41	116	8.75	4473.6	979490.70	P333	3.11	0.86	1.26	-149.55	0.35	72 to 76	B3	G177
G825	37	2.41	116	8.85	4489.2	979489.80	P333	3.67	1.02	1.42	-149.36	0.55	72 to 76	B3	G177
G826	37	2.41	116	8.95	4523.0	979487.74	P333	4.79	1.17	1.58	-149.24	0.67	72 to 76	B3	G177
G827	37	2.41	116	9.04	4557.5	979485.64	P333	5.93	1.30	1.71	-149.15	0.76	72 to 76	B3	G177
G828	37	2.50	116	9.04	4549.7	979485.96	P333	5.39	1.41	1.82	-149.32	0.69	72 to 76	B3	G177
G829	37	2.50	116	8.95	4512.6	979488.19	P333	4.13	1.28	1.69	-149.43	0.58	72 to 76	B3	G177
G830	37	2.58	116	9.15	4644.7	979480.14	P333	8.39	1.52	1.96	-149.43	0.66	72 to 76	B3	G177
G831	37	2.58	116	9.04	4591.3	979483.60	P333	6.83	1.41	1.83	-149.30	0.79	72 to 76	B3	G177
G832	37	2.58	116	8.95	4544.9	979486.22	P333	5.08	1.30	1.71	-149.57	0.52	72 to 76	B3	G177
G833	37	2.47	116	5.87	4196.7	979497.08	P333	-16.63	0.29	0.65	-160.41	-10.64	72 to 76	B3	G177
G834	37	2.47	116	5.97	4203.2	979496.60	P333	-16.50	0.30	0.66	-160.49	-10.71	72 to 76	B3	G177
G835	37	2.47	116	6.08	4210.2	979496.23	P333	-16.21	0.31	0.67	-160.43	-10.64	72 to 76	B3	G177
G836	37	2.47	116	6.18	4216.1	979496.18	P333	-15.71	0.32	0.68	-160.12	-10.32	72 to 76	B3	G177
G837	37	2.47	116	6.28	4223.3	979496.08	P333	-15.13	0.34	0.70	-159.77	-9.97	72 to 76	B3	G177
G838	37	2.47	116	6.38	4229.3	979496.65	P333	-14.00	0.35	0.71	-158.83	-9.02	72 to 76	B3	G177
G839	37	2.47	116	6.48	4234.6	979498.06	P333	-12.09	0.37	0.74	-157.08	-7.26	72 to 76	B3	G177
G840	37	2.47	116	6.59	4239.8	979499.62	P333	-10.04	0.38	0.75	-155.20	-5.38	72 to 76	B3	G177
G841	37	2.47	116	6.69	4246.0	979500.45	P333	-8.63	0.39	0.76	-153.99	-4.16	72 to 76	B3	G177
G842	37	2.47	116	6.86	4255.2	979500.21	P333	-8.00	0.40	0.77	-153.67	-3.83	72 to 76	B3	G177
G843	37	2.47	116	6.90	4265.6	979499.92	P333	-7.31	0.40	0.77	-153.33	-3.49	72 to 76	B3	G177
G844	37	2.47	116	7.00	4272.3	979499.72	P333	-6.88	0.41	0.77	-153.13	-3.28	72 to 76	B3	G177
G845	37	2.47	116	7.10	4281.5	979499.56	P333	-6.18	0.43	0.80	-152.71	-2.85	72 to 76	B3	G177
G846	37	2.47	116	7.20	4290.9	979498.95	P333	-5.90	0.44	0.81	-152.75	-2.88	72 to 76	B3	G177
G847	37	2.47	116	7.31	4300.4	979497.62	P333	-6.34	0.46	0.83	-153.50	-3.63	72 to 76	B3	G177
G848	37	2.47	116	7.41	4310.0	979496.73	P333	-6.33	0.47	0.84	-153.80	-3.92	72 to 76	B3	G177
G849	37	2.49	116	7.51	4320.0	979496.70	P333	-5.45	0.49	0.87	-153.23	-3.32	72 to 76	B3	G177
G850	37	2.49	116	7.61	4328.5	979496.59	P333	-4.76	0.51	0.89	-152.82	-2.91	72 to 76	B3	G177
G851	37	2.49	116	7.71	4337.5	979496.09	P333	-4.41	0.52	0.90	-152.77	-2.85	72 to 76	B3	G177
G852	37	2.49	116	7.81	4345.1	979495.82	P333	-3.97	0.54	0.92	-152.56	-2.63	72 to 76	B3	G177
G853	37	2.49	116	7.91	4352.3	979495.91	P333	-3.20	0.57	0.95	-152.01	-2.07	72 to 76	B3	G177
G854	37	2.49	116	8.03	4366.4	979496.03	P333	-1.76	0.61	0.99	-151.01	-1.07	72 to 76	B3	G177
G855	37	2.49	116	8.13	4382.0	979495.46	P333	-0.86	0.63	1.01	-150.63	-0.68	72 to 76	B3	G177
G856	37	2.49	116	8.23	4399.4	979494.48	P333	-0.20	0.67	1.05	-150.53	-0.57	72 to 76	B3	G177
G857	37	2.49	116	8.33	4422.4	979493.22	P333	0.70	0.69	1.08	-150.39	-0.43	72 to 76	B3	G177
G858	37	2.49	116	8.42	4441.5	979492.19	P333	1.46	0.71	1.10	-150.26	-0.29	72 to 76	B3	G177
G859	37	2.49	116	8.53	4455.5	979491.45	P333	2.04	0.74	1.14	-150.12	-0.15	72 to 76	B3	G177
G860	37	2.49	116	8.63	4474.5	979490.26	P333	2.64	0.77	1.17	-150.14	-0.16	72 to 76	B3	G177
G861	37	2.49	116	8.74	4490.7	979489.40	P333	3.30	0.89	1.29	-149.92	0.07	72 to 76	B3	G177
G862	37	2.49	116	8.84	4504.6	979488.62	P333	3.83	1.08	1.48	-149.68	0.31	72 to 76	B3	G177
G863	37	2.58	116	8.86	4528.8	979487.03	P333	4.38	1.12	1.53	-149.90	0.18	72 to 76	B3	G177
G864	37	2.58	116	8.76	4512.7	979488.00	P333	3.84	0.95	1.36	-150.06	0.02	72 to 76	B3	G177
G865	37	2.58	116	8.65	4491.2	979489.28	P333	3.10	0.83	1.23	-150.20	-0.13	72 to 76	B3	G177
G866	37	2.58	116	8.53	4476.0	979490.12	P333	2.51	0.74	1.14	-150.35	-0.28	72 to 76	B3	G177
G867	37	2.58	116	8.42	4456.1	979491.12	P333	1.64	0.71	1.11	-150.57	-0.51	72 to 76	B3	G177
G868	37	2.58	116	8.33	4429.8	979492.73	P333	0.77	0.69	1.08	-150.56	-0.51	72 to 76	B3	G177
G869	37	2.74	116	8.53	4499.5	979488.22	P333	2.58	0.81	1.21	-151.01	-0.77	72 to 76	B3	G177
G870	37	2.74	116	8.63	4526.3	979486.63	P333	3.51	0.90	1.31	-150.90	-0.66	72 to 76	B3	G177
G871	37	2.74	116	8.73	4553.0	979485.20	P333	4.59	1.00	1.42	-150.63	-0.38	72 to 76	B3	G177
G872	37	2.74	116	8.83	4575.5	979484.09	P333	5.60	1.12	1.54	-150.27	-0.02	72 to 76	B3	G177
G873	37	2.74	116	8.92	4588.2	979483.40	P333	6.10	1.28	1.70	-150.04	0.21	72 to 76	B3	G177
G874	37	2.74	116	9.04	4617.2	979481.53	P333	6.96	1.41	1.84	-150.04	0.22	72 to 76	B3	G177
G875	37	2.74	116	9.15	4698.8	979476.21	P333	9.31	1.58	2.04	-150.28	-0.02	72 to 76	B3	G177
G876	37	2.83	116	8.94	4617.6	979481.13	P333	6.47	1.34	1.77	-150.62	-0.27	72 to 76	B3	G177

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
G877	37	2.83	116	8.84	4591.5	979482.89	P333	5.77	1.15	1.57	-150.62	-0.28	72 to 76	B3	G177
G878	37	2.83	116	8.74	4565.0	979484.31	P333	4.70	1.05	1.47	-150.88	-0.54	72 to 76	B3	G177
G879	37	2.83	116	8.64	4535.9	979485.93	P333	3.59	0.95	1.36	-151.11	-0.78	72 to 76	B3	G177
G880	37	2.83	116	8.54	4508.6	979487.49	P333	2.58	0.85	1.26	-151.28	-0.95	72 to 76	B3	G177
G881	37	2.83	116	8.42	4480.5	979489.19	P333	1.64	0.76	1.16	-151.36	-1.04	72 to 76	B3	G177
G882	37	2.82	116	8.33	4457.5	979490.44	P333	0.74	0.73	1.13	-151.50	-1.19	72 to 76	B3	G177
G883	37	2.82	116	8.23	4431.0	979491.95	P333	-0.24	0.69	1.08	-151.62	-1.32	72 to 76	B3	G177
G884	37	2.82	116	8.13	4402.2	979493.29	P333	-1.61	0.66	1.05	-152.03	-1.74	72 to 76	B3	G177
G885	37	2.82	116	8.03	4383.3	979494.18	P333	-2.50	0.62	1.01	-152.31	-2.02	72 to 76	B3	G177
G886	37	2.82	116	7.92	4362.2	979494.95	P333	-3.71	0.58	0.96	-152.85	-2.57	72 to 76	B3	G177
G887	37	2.82	116	7.82	4344.9	979495.95	P333	-4.34	0.55	0.93	-152.91	-2.64	72 to 76	B3	G177
G888	37	2.82	116	7.72	4330.5	979496.88	P333	-4.76	0.52	0.90	-152.87	-2.60	72 to 76	B3	G177
G889	37	2.82	116	7.62	4322.6	979497.35	P333	-5.03	0.51	0.89	-152.89	-2.63	72 to 76	B3	G177
G890	37	2.82	116	7.52	4318.6	979497.04	P333	-5.72	0.50	0.88	-153.45	-3.20	72 to 76	B3	G177
G891	37	2.82	116	7.40	4310.5	979496.80	P333	-6.72	0.49	0.87	-154.18	-3.94	72 to 76	B3	G177
G892	37	2.82	116	7.30	4300.3	979497.21	P333	-7.27	0.46	0.83	-154.42	-4.18	72 to 76	B3	G177
G893	37	2.82	116	7.20	4299.3	979497.29	P333	-7.28	0.45	0.82	-154.41	-4.18	72 to 76	B3	G177
G894	37	2.82	116	7.10	4294.8	979497.72	P333	-7.28	0.44	0.81	-154.26	-4.04	72 to 76	B3	G177
G895	37	2.82	116	7.00	4291.0	979497.42	P333	-7.93	0.41	0.79	-154.80	-4.59	72 to 76	B3	G177
G896	37	2.82	116	6.89	4285.7	979496.79	P333	-9.06	0.40	0.78	-155.76	-5.56	72 to 76	B3	G177
G897	37	2.82	116	6.79	4279.6	979496.61	P333	-9.81	0.39	0.76	-156.33	-6.13	72 to 76	B3	G177
G898	37	2.82	116	6.69	4269.7	979496.76	P333	-10.60	0.39	0.76	-156.77	-6.58	72 to 76	B3	G177
G899	37	2.82	116	6.59	4260.7	979496.31	P333	-11.89	0.38	0.75	-157.76	-7.58	72 to 76	B3	G177
G900	37	2.82	116	6.49	4252.8	979495.46	P333	-13.48	0.37	0.74	-159.10	-8.92	72 to 76	B3	G177
G901	37	2.82	116	6.39	4246.5	979494.74	P333	-14.80	0.35	0.72	-160.21	-10.04	72 to 76	B3	G177
G902	37	2.82	116	6.28	4237.3	979494.80	P333	-15.60	0.34	0.71	-160.71	-10.55	72 to 76	B3	G177
G903	37	2.82	116	6.18	4227.1	979495.26	P333	-16.10	0.32	0.68	-160.89	-10.74	72 to 76	B3	G177
G904	37	2.82	116	6.08	4219.2	979495.92	P333	-16.18	0.30	0.67	-160.71	-10.56	72 to 76	B3	G177
G905	37	2.90	116	9.15	4685.0	979477.22	P333	8.79	1.41	1.86	-150.51	-0.08	72 to 76	B3	G177
G906	37	2.90	116	9.04	4655.1	979479.09	P333	7.85	1.36	1.80	-150.49	-0.07	72 to 76	B3	G177
G907	37	2.90	116	8.95	4629.0	979480.60	P333	6.91	1.32	1.75	-150.59	-0.17	72 to 76	B3	G177
G908	37	2.90	116	8.84	4601.6	979482.12	P333	5.85	1.17	1.60	-150.85	-0.44	72 to 76	B3	G177
G909	37	2.90	116	8.74	4564.9	979484.40	P333	4.68	1.08	1.50	-150.87	-0.46	72 to 76	B3	G177
G910	37	2.90	116	8.64	4540.3	979485.78	P333	3.75	1.00	1.41	-151.05	-0.64	72 to 76	B3	G177
G911	37	2.90	116	8.54	4514.7	979487.23	P333	2.79	0.89	1.30	-151.24	-0.84	72 to 76	B3	G177
G912	37	2.90	116	8.44	4484.2	979488.82	P333	1.51	0.78	1.18	-151.59	-1.20	72 to 76	B3	G177
G913	37	2.90	116	8.33	4456.9	979490.07	P333	0.20	0.73	1.13	-152.02	-1.63	72 to 76	B3	G177
G914	37	3.06	116	8.22	4434.8	979491.18	P333	-1.00	0.68	1.08	-152.51	-1.96	72 to 76	B3	G177
G915	37	3.06	116	8.32	4461.8	979489.37	P333	-0.27	0.73	1.13	-152.66	-2.11	72 to 76	B3	G177
G916	37	3.06	116	8.42	4486.7	979488.55	P333	1.25	0.85	1.25	-151.87	-1.31	72 to 76	B3	G177
G917	37	3.06	116	8.54	4511.6	979487.19	P333	2.23	1.03	1.44	-151.55	-0.98	72 to 76	B3	G177
G918	37	3.06	116	8.64	4542.8	979485.42	P333	3.39	1.25	1.66	-151.24	-0.67	72 to 76	B3	G177
G919	37	3.15	116	8.63	4534.4	979485.76	P333	2.81	1.36	1.77	-151.42	-0.75	72 to 76	B3	G177
G920	37	3.15	116	8.53	4495.7	979488.27	P333	1.68	1.08	1.48	-151.51	-0.85	72 to 76	B3	G177
G921	37	3.15	116	8.42	4474.3	979489.43	P333	0.83	0.85	1.25	-151.86	-1.20	72 to 76	B3	G177
G922	37	3.15	116	8.32	4452.0	979489.92	P333	-0.78	0.74	1.14	-152.81	-2.16	72 to 76	B3	G177
G923	37	3.15	116	8.22	4428.6	979491.47	P333	-1.43	0.69	1.09	-152.71	-2.07	72 to 76	B3	G177
G924	37	3.15	116	8.12	4408.5	979492.46	P333	-2.33	0.65	1.05	-152.96	-2.32	72 to 76	B3	G177
G925	37	3.15	116	8.02	4389.8	979492.95	P333	-3.59	0.62	1.01	-153.63	-3.00	72 to 76	B3	G177
G926	37	3.15	116	7.91	4374.7	979493.54	P333	-4.42	0.56	0.95	-154.00	-3.38	72 to 76	B3	G177
G927	37	3.15	116	7.81	4365.0	979494.48	P333	-4.39	0.53	0.92	-153.67	-3.06	72 to 76	B3	G177
G928	37	3.15	116	7.71	4356.6	979495.11	P333	-4.55	0.51	0.89	-153.57	-2.96	72 to 76	B3	G177
G929	37	3.15	116	7.61	4352.4	979495.26	P333	-4.80	0.50	0.88	-153.69	-3.09	72 to 76	B3	G177
G930	37	3.15	116	7.51	4347.2	979495.48	P333	-5.07	0.50	0.88	-153.78	-3.19	72 to 76	B3	G177
G931	37	3.14	116	7.40	4340.7	979495.63	P333	-5.51	0.49	0.87	-154.01	-3.44	72 to 76	B3	G177
G932	37	3.14	116	7.30	4335.5	979495.60	P333	-6.03	0.47	0.85	-154.37	-3.80	72 to 76	B3	G177
G933	37	3.14	116	7.20	4331.3	979495.48	P333	-6.55	0.46	0.84	-154.75	-4.19	72 to 76	B3	G177
G934	37	3.14	116	7.10	4320.7	979495.76	P333	-7.26	0.45	0.83	-155.11	-4.56	72 to 76	B3	G177
G935	37	3.14	116	7.00	4312.6	979495.85	P333	-7.94	0.43	0.81	-155.53	-4.99	72 to 76	B3	G177
G936	37	3.14	116	6.90	4302.9	979495.79	P333	-8.91	0.41	0.79	-156.19	-5.66	72 to 76	B3	G177
G937	37	3.14	116	6.80	4292.0	979495.45	P333	-10.27	0.40	0.78	-157.19	-6.66	72 to 76	B3	G177
G938	37	3.14	116	6.70	4286.2	979494.61	P333	-11.66	0.40	0.77	-158.38	-7.86	72 to 76	B3	G177
G939	37	3.48	116	7.10	4341.2	979494.61	P333	-6.98	0.46	0.84	-155.52	-4.63	72 to 76	B3	G177
G940	37	3.48	116	7.20	4353.6	979494.14	P333	-6.28	0.46	0.85	-155.24	-4.34	72 to 76	B3	G177
G941	37	3.48	116	7.30	4361.6	979494.02	P333	-5.65	0.47	0.86	-154.87	-3.96	72 to 76	B3	G177
G942	37	3.48	116	7.40	4373.0	979493.55	P333	-5.05	0.49	0.88	-154.64	-3.72	72 to 76	B3	G177
G943	37	3.48	116	7.50	4380.9	979493.16	P333	-4.70	0.50	0.89	-154.55	-3.62	72 to 76	B3	G177
G944	37	3.48	116	7.60	4378.2	979493.57	P333	-4.54	0.51	0.91	-154.28	-3.35	72 to 76	B3	G177
G945	37	3.48	116	7.70	4388.2	979492.96	P333	-4.21	0.51	0.91	-154.29	-3.35	72 to 76	B3	G177
G946	37	3.48	116	7.81	4404.1	979492.16	P333	-3.52	0.52	0.92	-154.13	-3.18	72 to 76	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
G947	37	3.48	116	7.91	4411.5	979491.93	P333	-3.05	0.53	0.93	-153.91	-2.95	72 to 76	B3	G177
G948	37	3.48	116	8.02	4418.9	979491.71	P333	-2.58	0.54	0.94	-153.68	-2.71	72 to 76	B3	G177
G949	37	3.48	116	8.12	4428.3	979491.34	P333	-2.06	0.63	1.02	-153.41	-2.44	72 to 76	B3	G177
G950	37	3.48	116	8.22	4433.2	979491.21	P333	-1.73	0.66	1.05	-153.22	-2.24	72 to 76	B3	G177
G951	37	3.48	116	8.33	4451.5	979490.30	P333	-0.92	0.71	1.11	-152.97	-1.98	72 to 76	B3	G177
G952	37	3.48	116	8.42	4470.0	979489.69	P333	0.21	0.78	1.18	-152.41	-1.41	72 to 76	B3	G177
G953	37	3.48	116	8.53	4497.6	979488.28	P333	1.39	0.87	1.27	-152.08	-1.08	72 to 76	B3	G177
G954	37	3.48	116	8.63	4523.2	979486.74	P333	2.26	0.92	1.33	-152.03	-1.02	72 to 76	B3	G177
G955	37	3.48	116	8.73	4547.3	979485.47	P333	3.25	1.00	1.41	-151.78	-0.76	72 to 76	B3	G177
G956	37	3.40	116	8.94	4624.8	979480.74	P333	5.93	1.25	1.68	-151.49	-0.55	72 to 76	B3	G177
G957	37	3.40	116	8.84	4589.8	979482.83	P333	4.73	1.08	1.50	-151.67	-0.73	72 to 76	B3	G177
G958	37	3.40	116	8.74	4556.5	979484.61	P333	3.38	1.03	1.44	-151.94	-1.01	72 to 76	B3	G177
G959	37	3.40	116	8.64	4528.2	979486.47	P333	2.58	0.96	1.37	-151.84	-0.91	72 to 76	B3	G177
G960	37	3.40	116	8.54	4493.1	979488.57	P333	1.38	0.89	1.29	-151.92	-1.00	72 to 76	B3	G177
G961	37	3.40	116	8.44	4469.7	979489.76	P333	0.37	0.78	1.19	-152.23	-1.31	72 to 76	B3	G177
G962	37	3.40	116	8.33	4448.1	979490.37	P333	-1.05	0.73	1.13	-152.97	-2.06	72 to 76	B3	G177
G963	37	3.40	116	8.23	4428.4	979491.50	P333	-1.78	0.67	1.07	-153.08	-2.18	72 to 76	B3	G177
G964	37	3.40	116	8.12	4420.0	979491.88	P333	-2.19	0.63	1.03	-153.24	-2.35	72 to 76	B3	G177
G965	37	3.40	116	7.02	4410.6	979492.36	P333	-2.59	0.57	0.96	-153.39	-2.59	72 to 76	B3	G177
G966	37	3.40	116	7.91	4395.9	979492.84	P333	-3.49	0.53	0.93	-153.82	-2.94	72 to 76	B3	G177
G967	37	3.40	116	7.81	4394.2	979492.74	P333	-3.75	0.52	0.92	-154.03	-3.16	72 to 76	B3	G177
G968	37	3.40	116	7.71	4386.4	979493.14	P333	-4.08	0.51	0.90	-154.12	-3.26	72 to 76	B3	G177
G969	37	3.40	116	7.61	4375.1	979493.65	P333	-4.64	0.50	0.89	-154.29	-3.44	72 to 76	B3	G177
G970	37	3.23	116	8.11	4408.9	979492.48	P333	-2.38	0.65	1.05	-153.04	-2.32	72 to 76	B3	G177
G971	37	3.23	116	8.22	4426.7	979491.55	P333	-1.64	0.69	1.09	-152.86	-2.13	72 to 76	B3	G177
G972	37	3.23	116	8.32	4445.3	979490.26	P333	-1.18	0.71	1.11	-153.02	-2.29	72 to 76	B3	G177
G973	37	3.23	116	8.41	4469.7	979489.66	P333	0.51	0.85	1.25	-152.02	-1.28	72 to 76	B3	G177
G974	37	3.23	116	8.52	4491.0	979488.59	P333	1.44	1.04	1.44	-151.63	-0.88	72 to 76	B3	G177
G975	37	3.23	116	8.62	4520.7	979486.87	P333	2.52	1.25	1.66	-151.36	-0.61	72 to 76	B3	G177
G976	37	3.23	116	8.72	4578.2	979483.17	P333	4.22	1.36	1.78	-151.50	-0.74	72 to 76	B3	G177
G977	37	3.23	116	8.83	4604.3	979481.64	P333	5.15	1.32	1.75	-151.50	-0.74	72 to 76	B3	G177
G978	37	3.23	116	8.94	4613.1	979481.25	P333	5.58	1.28	1.71	-151.40	-0.63	72 to 76	B3	G177
G979	37	3.57	116	7.71	4395.3	979492.54	P333	-4.09	0.51	0.90	-154.43	-3.40	72 to 76	B3	G177
G980	37	3.57	116	7.81	4402.6	979492.23	P333	-3.72	0.52	0.91	-154.29	-3.25	72 to 76	B3	G177
G981	37	3.57	116	7.91	4419.5	979491.26	P333	-3.10	0.53	0.92	-154.25	-3.20	72 to 76	B3	G177
G982	37	3.57	116	8.02	4430.6	979490.88	P333	-2.44	0.54	0.93	-153.95	-2.89	72 to 76	B3	G177
G983	37	3.57	116	8.12	4436.0	979490.87	P333	-1.94	0.59	0.98	-153.59	-2.52	72 to 76	B3	G177
G984	37	3.57	116	8.23	4444.2	979490.46	P333	-1.58	0.65	1.05	-153.44	-2.36	72 to 76	B3	G177
G985	37	3.57	116	8.33	4455.8	979490.20	P333	-0.75	0.70	1.10	-152.96	-1.88	72 to 76	B3	G177
G986	37	3.57	116	8.42	4474.8	979489.43	P333	0.27	0.76	1.16	-152.53	-1.44	72 to 76	B3	G177
G987	37	3.57	116	8.53	4496.9	979488.26	P333	1.18	0.85	1.25	-152.29	-1.19	72 to 76	B3	G177
G988	37	3.57	116	8.63	4521.6	979486.94	P333	2.18	0.93	1.34	-152.04	-0.94	72 to 76	B3	G177
G989	37	3.57	116	8.73	4601.3	979481.91	P333	4.64	1.03	1.45	-152.20	-1.09	72 to 76	B3	G177
G990	37	3.73	116	8.73	4549.9	979485.39	P333	3.06	1.12	1.53	-151.95	-0.68	72 to 76	B3	G177
G991	37	3.73	116	8.63	4518.8	979487.21	P333	1.95	0.96	1.37	-152.14	-0.87	72 to 76	B3	G177
G992	37	3.73	116	8.53	4499.1	979488.11	P333	1.00	0.82	1.22	-152.57	-1.31	72 to 76	B3	G177
G993	37	3.73	116	8.42	4480.7	979489.09	P333	0.25	0.74	1.14	-152.77	-1.52	72 to 76	B3	G177
G994	37	3.73	116	8.33	4472.8	979489.46	P333	-0.12	0.68	1.08	-152.93	-1.68	72 to 76	B3	G177
G995	37	3.73	116	8.22	4463.9	979489.59	P333	-0.83	0.63	1.03	-153.38	-2.14	72 to 76	B3	G177
G996	37	3.73	116	8.12	4452.5	979489.73	P333	-1.76	0.59	1.00	-153.96	-2.73	72 to 76	B3	G177
G997	37	3.73	116	8.02	4441.7	979490.07	P333	-2.43	0.55	0.95	-154.31	-3.09	72 to 76	B3	G177
G998	37	3.73	116	7.91	4424.7	979491.00	P333	-3.10	0.53	0.93	-154.42	-3.21	72 to 76	B3	G177
G999	37	3.73	116	7.81	4422.2	979490.82	P333	-3.52	0.52	0.92	-154.76	-3.56	72 to 76	B3	G177
H001	37	3.81	116	7.81	4433.7	979490.11	P333	-3.26	0.52	0.92	-154.89	-3.60	72 to 76	B3	G177
H002	37	3.81	116	7.71	4421.6	979490.76	P333	-3.75	0.51	0.91	-154.98	-3.70	72 to 76	B3	G177
H003	37	3.81	116	7.61	4409.8	979491.34	P333	-4.28	0.50	0.89	-155.12	-3.85	72 to 76	B3	G177
H004	37	3.81	116	7.51	4397.4	979491.94	P333	-4.84	0.50	0.89	-155.26	-4.00	72 to 76	B3	G177
H005	37	3.81	116	7.41	4385.7	979492.49	P333	-5.39	0.50	0.89	-155.41	-4.16	72 to 76	B3	G177
H006	37	3.81	116	7.31	4376.2	979492.86	P333	-5.92	0.49	0.87	-155.63	-4.38	72 to 76	B3	G177
H007	37	3.81	116	7.20	4366.8	979493.16	P333	-6.50	0.49	0.87	-155.89	-4.65	72 to 76	B3	G177
H008	37	3.81	116	7.10	4355.3	979493.41	P333	-7.33	0.47	0.85	-156.35	-5.12	72 to 76	B3	G177
H009	37	3.81	116	6.99	4344.6	979493.56	P333	-8.19	0.46	0.84	-156.85	-5.63	72 to 76	B3	G177
H010	37	3.81	116	6.89	4335.6	979493.33	P333	-9.26	0.45	0.83	-157.62	-6.41	72 to 76	B3	G177
H011	37	3.81	116	6.79	4320.6	979493.37	P333	-10.63	0.43	0.81	-158.50	-7.30	72 to 76	B3	G177
H012	37	3.81	116	6.69	4313.6	979492.85	P333	-11.81	0.41	0.79	-159.46	-8.26	72 to 76	B3	G177
H013	37	3.81	116	7.91	4435.4	979490.14	P333	-3.07	0.53	0.93	-154.75	-3.46	72 to 76	B3	G177
H014	37	3.81	116	8.02	4436.4	979490.57	P333	-2.55	0.55	0.95	-154.24	-2.94	72 to 76	B3	G177
H015	37	3.81	116	8.12	4456.3	979489.54	P333	-1.71	0.58	0.98	-154.05	-2.74	72 to 76	B3	G177
H016	37	3.81	116	8.22	4461.1	979489.86	P333	-0.94	0.63	1.03	-153.40	-2.08	72 to 76	B3	G177
H017	37	3.81	116	8.32	4478.6	979488.89	P333	-0.26	0.66	1.06	-153.29	-1.96	72 to 76	B3	G177

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
H018	37	3.81	116	8.42	4488.1	979488.51	P333	0.25	0.70	1.11	-153.05	-1.72	72 to 76	B3	G177
H019	37	3.81	116	8.53	4543.1	979485.44	P333	2.35	0.78	1.19	-152.76	-1.42	72 to 76	B3	G177
H020	37	3.81	116	8.63	4538.4	979486.18	P333	2.65	0.92	1.33	-152.16	-0.81	72 to 76	B3	G177
H021	37	3.81	116	8.73	4543.0	979486.22	P333	3.12	1.14	1.55	-151.62	-0.26	72 to 76	B3	G177
H022	37	3.91	116	9.04	4676.0	979477.84	P333	7.10	1.63	2.08	-151.67	-0.20	72 to 76	B3	G177
H023	37	3.91	116	8.94	4593.1	979483.15	P333	4.62	1.47	1.89	-151.51	-0.04	72 to 76	B3	G177
H024	37	3.90	116	8.84	4554.3	979485.49	P333	3.32	1.35	1.76	-151.60	-0.14	72 to 76	B3	G177
H025	37	3.90	116	8.74	4532.3	979486.75	P333	2.52	1.08	1.49	-151.92	-0.47	72 to 76	B3	G177
H026	37	3.90	116	8.64	4511.5	979487.82	P333	1.63	0.87	1.28	-152.31	-0.86	72 to 76	B3	G177
H027	37	3.90	116	8.53	4496.9	979488.40	P333	0.84	0.75	1.15	-152.73	-1.29	72 to 76	B3	G177
H028	37	3.90	116	8.41	4494.5	979487.82	P333	0.03	0.69	1.10	-153.50	-2.07	72 to 76	B3	G177
H029	37	3.90	116	8.32	4483.8	979488.20	P333	-0.59	0.65	1.05	-153.81	-2.39	72 to 76	B3	G177
H030	37	3.90	116	8.22	4476.2	979488.63	P333	-0.88	0.63	1.03	-153.86	-2.45	72 to 76	B3	G177
H031	37	3.90	116	7.80	4432.8	979490.13	P333	-3.46	0.52	0.92	-155.06	-3.68	72 to 76	B3	G177
H032	37	3.90	116	7.70	4421.1	979490.74	P333	-3.95	0.51	0.90	-155.17	-3.80	72 to 76	B3	G177
H033	37	3.90	116	7.60	4411.8	979491.12	P333	-4.44	0.51	0.90	-155.34	-3.98	72 to 76	B3	G177
H034	37	3.90	116	7.51	4398.9	979491.85	P333	-4.92	0.51	0.90	-155.38	-4.03	72 to 76	B3	G177
H035	37	3.89	116	7.40	4392.9	979491.87	P333	-5.45	0.50	0.89	-155.72	-4.39	72 to 76	B3	G177
H036	37	3.89	116	7.30	4381.0	979492.34	P333	-6.10	0.50	0.88	-155.97	-4.64	72 to 76	B3	G177
H037	37	4.05	116	7.40	4400.0	979491.31	P333	-5.58	0.51	0.90	-156.08	-4.58	72 to 76	B3	G177
H038	37	4.05	116	7.50	4409.8	979490.98	P333	-4.99	0.52	0.91	-155.81	-4.30	72 to 76	B3	G177
H039	37	4.05	116	7.60	4421.5	979490.47	P333	-4.40	0.53	0.92	-155.61	-4.10	72 to 76	B3	G177
H040	37	4.05	116	7.70	4432.3	979490.04	P333	-3.81	0.54	0.93	-155.39	-3.87	72 to 76	B3	G177
H041	37	4.05	116	7.80	4444.1	979489.46	P333	-3.28	0.55	0.95	-155.24	-3.71	72 to 76	B3	G177
H042	37	4.05	116	7.91	4453.5	979489.06	P333	-2.80	0.57	0.97	-155.06	-3.52	72 to 76	B3	G177
H043	37	4.06	116	8.02	4466.7	979488.50	P333	-2.13	0.59	0.99	-154.82	-3.26	72 to 76	B3	G177
H044	37	4.06	116	8.12	4475.7	979488.20	P333	-1.59	0.62	1.02	-154.56	-2.99	72 to 76	B3	G177
H045	37	4.06	116	8.22	4488.0	979487.53	P333	-1.10	0.63	1.03	-154.48	-2.90	72 to 76	B3	G177
H046	37	4.06	116	8.42	4499.4	979487.41	P333	-0.15	0.67	1.08	-153.87	-2.28	72 to 76	B3	G177
H047	37	4.06	116	8.53	4518.8	979486.42	P333	0.68	0.70	1.11	-153.67	-2.07	72 to 76	B3	G177
H048	37	4.06	116	8.63	4528.2	979485.94	P333	1.09	0.74	1.15	-153.55	-1.94	72 to 76	B3	G177
H049	37	4.07	116	8.73	4537.6	979485.72	P333	1.74	0.87	1.29	-153.08	-1.45	72 to 76	B3	G177
H050	37	4.07	116	8.84	4547.1	979485.54	P333	2.45	1.03	1.45	-152.54	-0.91	72 to 76	B3	G177
H051	37	4.07	116	8.94	4578.1	979483.88	P333	3.70	1.25	1.67	-152.12	-0.48	72 to 76	B3	G177
H052	37	4.07	116	9.64	4621.3	979481.26	P333	5.15	1.41	1.85	-151.98	-0.30	72 to 76	B3	G177
H053	37	4.07	116	9.15	4662.8	979479.02	P333	6.81	1.47	1.91	-151.68	-0.03	72 to 76	B3	G177
H054	37	4.14	116	9.15	4627.5	979480.99	P333	5.36	1.47	1.91	-151.92	-0.20	72 to 76	B3	G177
H055	37	4.14	116	9.04	4592.4	979482.96	P333	4.03	1.41	1.83	-152.13	-0.41	72 to 76	B3	G177
H057	37	4.14	116	8.83	4554.2	979484.95	P333	2.43	0.87	1.29	-152.96	-1.26	72 to 76	B3	G177
H058	37	4.14	116	8.73	4544.3	979485.16	P333	1.71	0.76	1.17	-153.46	-1.76	72 to 76	B3	G177
H058	37	4.14	116	8.92	4564.7	979484.60	P333	3.06	1.08	1.50	-152.48	-0.77	72 to 76	B3	G177
H059	37	4.14	116	8.63	4535.1	979485.75	P333	1.43	0.74	1.16	-153.43	-1.74	72 to 76	B3	G177
H060	37	4.14	116	8.53	4510.7	979487.36	P333	0.75	0.70	1.11	-153.33	-1.65	72 to 76	B3	G177
H061	37	4.14	116	8.11	4480.9	979487.97	P333	-1.44	0.63	1.03	-154.58	-2.93	72 to 76	B3	G177
H062	37	4.14	116	8.01	4470.2	979488.54	P333	-1.88	0.63	1.03	-154.65	-3.01	72 to 76	B3	G177
H063	37	4.14	116	7.90	4458.1	979488.90	P333	-2.66	0.58	0.98	-155.07	-3.44	72 to 76	B3	G177
H064	37	4.14	116	7.80	4446.2	979489.31	P333	-3.37	0.57	0.96	-155.39	-3.77	72 to 76	B3	G177
H065	37	4.14	116	7.70	4435.6	979489.79	P333	-3.88	0.56	0.95	-155.55	-3.94	72 to 76	B3	G177
H066	37	4.14	116	7.60	4423.0	979490.38	P333	-4.48	0.54	0.93	-155.73	-4.12	72 to 76	B3	G177
H067	37	4.14	116	7.50	4411.6	979490.95	P333	-4.98	0.52	0.91	-155.86	-4.26	72 to 76	B3	G177
H068	37	4.14	116	7.39	4400.8	979491.29	P333	-5.65	0.51	0.91	-156.17	-4.58	72 to 76	B3	G177
H069	37	4.14	116	7.29	4390.9	979491.60	P333	-6.27	0.51	0.90	-156.46	-4.88	72 to 76	B3	G177
H070	37	4.14	116	7.19	4378.7	979492.05	P333	-6.97	0.50	0.88	-156.76	-5.19	72 to 76	B3	G177
H071	37	4.14	116	7.09	4366.8	979492.46	P333	-7.68	0.50	0.89	-157.05	-5.49	72 to 76	B3	G177
H072	37	4.14	116	6.98	4356.2	979492.56	P333	-8.58	0.49	0.87	-157.60	-6.05	72 to 76	B3	G177
H073	37	4.14	116	6.88	4345.2	979492.54	P333	-9.63	0.46	0.84	-158.31	-6.76	72 to 76	B3	G177
H074	37	4.14	116	6.78	4336.8	979492.17	P333	-10.79	0.45	0.83	-159.19	-7.65	72 to 76	B3	G177
H075	37	4.14	116	6.58	4326.3	979492.04	P333	-11.91	0.44	0.82	-159.96	-8.44	72 to 76	B3	G177
H076	37	4.45	116	6.47	4303.1	979492.02	P333	-14.56	0.43	0.82	-161.81	-9.99	72 to 76	B3	G177
H077	37	4.45	116	6.57	4314.0	979491.52	P333	-14.03	0.44	0.83	-161.65	-9.82	72 to 76	B3	G177
H078	37	4.45	116	6.67	4323.9	979491.38	P333	-13.24	0.46	0.85	-161.18	-9.34	72 to 76	B3	G177
H079	37	4.45	116	6.77	4332.0	979491.46	P333	-12.40	0.49	0.88	-160.59	-8.74	72 to 76	B3	G177
H080	37	4.45	116	6.88	4339.3	979491.64	P333	-11.53	0.50	0.89	-159.96	-8.10	72 to 76	B3	G177
H081	37	4.45	116	6.99	4354.7	979491.40	P333	-10.33	0.51	0.90	-159.27	-7.40	72 to 76	B3	G177
H082	37	4.45	116	7.09	4365.9	979491.40	P333	-9.27	0.52	0.90	-158.60	-6.72	72 to 76	B3	G177
H083	37	4.45	116	7.19	4377.1	979491.28	P333	-8.34	0.53	0.91	-158.04	-6.15	72 to 76	B3	G177
H084	37	4.45	116	7.29	4389.6	979491.01	P333	-7.44	0.54	0.93	-157.55	-5.66	72 to 76	B3	G177
H085	37	4.47	116	7.39	4400.6	979490.87	P333	-6.57	0.56	0.95	-157.04	-5.12	72 to 76	B3	G177
H086	37	4.47	116	7.50	4412.8	979490.57	P333	-5.72	0.58	0.98	-156.58	-4.65	72 to 76	B3	G177
H087	37	4.47	116	7.60	4423.6	979490.18	P333	-5.10	0.61	1.01	-156.29	-4.35	72 to 76	B3	G177

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
H088	37	4.47	116	7.70	4432.3	979489.80	P333	-4.66	0.63	1.03	-156.13	-4.18	72 to 76	B3	G177
H089	37	4.47	116	7.80	4443.2	979489.66	P333	-3.78	0.64	1.04	-155.61	-3.65	72 to 76	B3	G177
H090	37	4.47	116	7.90	4453.9	979489.52	P333	-2.91	0.66	1.06	-155.09	-3.12	72 to 76	B3	G177
H091	37	4.48	116	8.02	4466.1	979489.29	P333	-2.01	0.69	1.09	-154.58	-2.59	72 to 76	B3	G177
H092	37	4.48	116	8.12	4475.8	979489.09	P333	-1.30	0.71	1.11	-154.18	-2.18	72 to 76	B3	G177
H093	37	4.48	116	8.22	4482.6	979488.94	P333	-0.81	0.74	1.14	-153.89	-1.88	72 to 76	B3	G177
H094	37	4.48	116	8.32	4493.8	979488.73	P333	0.04	0.77	1.17	-153.40	-1.38	72 to 76	B3	G177
H095	37	4.48	116	8.41	4524.6	979487.14	P333	1.34	0.83	1.24	-153.08	-1.06	72 to 76	B3	G177
H096	37	4.80	116	8.32	4497.3	979488.21	P333	-0.62	0.85	1.25	-154.10	-1.75	72 to 76	B3	G177
H097	37	4.80	116	8.22	4487.8	979488.61	P333	-1.11	0.80	1.20	-154.32	-1.98	72 to 76	B3	G177
H098	37	4.80	116	8.12	4480.0	979488.85	P333	-1.61	0.75	1.15	-154.59	-2.26	72 to 76	B3	G177
H099	37	4.80	116	8.02	4468.1	979489.33	P333	-2.24	0.73	1.13	-154.84	-2.52	72 to 76	B3	G177
H100	37	4.80	116	7.90	4457.3	979489.58	P333	-3.01	0.70	1.10	-155.27	-2.96	72 to 76	B3	G177
H101	37	4.80	116	7.80	4447.9	979489.74	P333	-3.73	0.68	1.08	-155.69	-3.39	72 to 76	B3	G177
H102	37	4.80	116	7.70	4434.1	979490.28	P333	-4.49	0.66	1.06	-156.00	-3.71	72 to 76	B3	G177
H103	37	4.80	116	7.60	4416.7	979490.79	P333	-5.62	0.64	1.03	-156.55	-4.27	72 to 76	B3	G177
H104	37	4.80	116	7.50	4408.8	979490.38	P333	-6.77	0.63	1.02	-157.45	-5.18	72 to 76	B3	G177
H105	37	4.80	116	7.40	4400.0	979490.18	P333	-7.80	0.59	0.98	-158.21	-5.95	72 to 76	B3	G177
H106	37	4.80	116	7.30	4392.6	979490.02	P333	-8.65	0.57	0.96	-158.83	-6.58	72 to 76	B3	G177
H107	37	4.80	116	7.20	4382.6	979489.88	P333	-9.73	0.55	0.94	-159.59	-7.35	72 to 76	B3	G177
H108	37	4.80	116	7.10	4373.7	979488.49	P333	-11.96	0.53	0.92	-161.53	-9.29	72 to 76	B3	G177
H109	37	4.80	116	6.99	4367.1	979488.88	P333	-12.19	0.52	0.91	-161.55	-9.32	72 to 76	B3	G177
H110	37	4.80	116	6.88	4354.8	979488.77	P333	-13.45	0.51	0.90	-162.40	-10.18	72 to 76	B3	G177
H111	37	4.80	116	6.78	4344.0	979488.58	P333	-14.66	0.50	0.89	-163.25	-11.04	72 to 76	B3	G177
H112	37	4.80	116	6.68	4331.5	979488.99	P333	-15.43	0.49	0.88	-163.59	-11.39	72 to 76	B3	G177
H113	37	4.80	116	6.58	4318.6	979489.69	P333	-15.94	0.49	0.88	-163.67	-11.48	72 to 76	B3	G177
H114	37	4.80	116	6.48	4306.2	979490.63	P333	-16.16	0.47	0.86	-163.49	-11.31	72 to 76	B3	G177
H115	37	5.45	116	6.67	4361.6	979486.31	P333	-16.22	0.46	0.86	-165.44	-12.59	72 to 76	B3	G177
H116	37	5.45	116	6.77	4380.7	979483.81	P333	-16.92	0.49	0.89	-166.77	-13.91	72 to 76	B3	G177
H117	37	5.45	116	6.87	4398.0	979482.30	P333	-16.81	0.50	0.90	-167.23	-14.36	72 to 76	B3	G177
H118	37	5.45	116	6.97	4414.1	979481.60	P333	-15.99	0.51	0.91	-166.96	-14.08	72 to 76	B3	G177
H119	37	5.46	116	7.08	4427.7	979481.33	P333	-15.00	0.57	0.97	-166.37	-13.47	72 to 76	B3	G177
H120	37	5.46	116	7.18	4449.8	979480.65	P333	-13.60	0.58	0.98	-165.72	-12.81	72 to 76	B3	G177
H121	37	5.46	116	7.28	4456.3	979480.77	P333	-12.87	0.59	0.99	-165.21	-12.29	72 to 76	B3	G177
H122	37	5.46	116	7.38	4469.7	979481.28	P333	-11.10	0.61	1.01	-163.88	-10.95	72 to 76	B3	G177
H123	37	5.46	116	7.48	4502.6	979480.95	P333	-8.34	0.62	1.03	-162.22	-9.29	72 to 76	B3	G177
H124	37	5.46	116	7.60	4501.9	979483.90	P333	-5.45	0.63	1.04	-159.30	-6.35	72 to 76	B3	G177
H125	37	5.46	116	7.70	4518.0	979484.80	P333	-3.04	0.66	1.08	-157.40	-4.44	72 to 76	B3	G177
H126	37	5.46	116	7.80	4536.1	979484.13	P333	-2.01	0.71	1.13	-156.94	-3.97	72 to 76	B3	G177
H127	37	5.46	116	7.90	4553.0	979483.39	P333	-1.16	0.76	1.17	-156.63	-3.66	72 to 76	B3	G177
H128	37	5.46	116	8.00	4561.7	979483.17	P333	-0.56	0.81	1.22	-156.28	-3.30	72 to 76	B3	G177
H129	37	5.46	116	8.12	4595.1	979481.18	P333	0.59	0.80	1.22	-156.27	-3.28	72 to 76	B3	G177
H130	37	5.46	116	8.23	4595.3	979481.27	P333	0.70	0.75	1.17	-156.22	-3.22	72 to 76	B3	G177
H131	37	5.46	116	8.33	4605.8	979480.03	P333	0.44	0.70	1.13	-156.87	-3.86	72 to 76	B3	G177
H132	37	5.46	116	8.42	4620.6	979478.38	P333	0.19	0.76	1.19	-157.58	-4.56	72 to 76	B3	G177
H133	37	5.46	116	8.53	4628.9	979477.69	P333	0.28	0.86	1.29	-157.67	-4.64	72 to 76	B3	G177
H134	37	5.46	116	8.63	4637.7	979476.85	P333	0.26	0.92	1.36	-157.92	-4.88	72 to 76	B3	G177
H135	37	5.46	116	8.73	4638.8	979477.62	P333	1.14	0.99	1.43	-157.01	-3.96	72 to 76	B3	G177
H136	37	5.46	116	8.83	4665.6	979478.47	P333	4.51	1.05	1.49	-154.50	-1.44	72 to 76	B3	G177
H137	37	5.46	116	8.92	4700.3	979476.63	P333	5.93	1.07	1.52	-154.24	-1.18	72 to 76	B3	G177
H138	37	5.38	116	8.92	4691.4	979477.03	P333	5.61	1.06	1.51	-154.26	-1.28	72 to 76	B3	G177
H139	37	5.38	116	8.83	4649.1	979479.52	P333	4.12	1.03	1.47	-154.34	-1.36	72 to 76	B3	G177
H140	37	5.38	116	8.73	4622.5	979479.28	P333	1.38	0.96	1.39	-156.25	-3.28	72 to 76	B3	G177
H141	37	5.38	116	8.63	4616.9	979479.68	P333	1.25	0.90	1.33	-156.24	-3.28	72 to 76	B3	G177
H142	37	5.38	116	8.53	4609.7	979480.68	P333	1.58	0.81	1.24	-155.76	-2.81	72 to 76	B3	G177
H143	37	5.38	116	8.42	4602.3	979480.82	P333	1.02	0.74	1.17	-156.14	-3.20	72 to 76	B3	G177
H144	37	5.38	116	8.33	4587.8	979482.18	P333	1.02	0.74	1.16	-155.65	-2.72	72 to 76	B3	G177
H145	37	5.38	116	8.22	4589.6	979481.94	P333	0.95	0.78	1.20	-155.75	-2.83	72 to 76	B3	G177
H146	37	5.21	116	8.32	4648.9	979478.53	P333	3.36	1.08	1.51	-155.06	-2.30	72 to 76	B3	G177
H147	37	5.21	116	8.42	4578.2	979483.60	P333	1.78	0.98	1.40	-154.32	-1.55	72 to 76	B3	G177
H148	37	5.21	116	8.53	4574.2	979484.10	P333	1.91	0.87	1.29	-154.17	-1.39	72 to 76	B3	G177
H149	37	5.21	116	8.63	4581.8	979483.61	P333	2.13	0.92	1.34	-154.16	-1.37	72 to 76	B3	G177
H150	37	5.21	116	8.73	4602.3	979482.18	P333	2.63	0.98	1.41	-154.29	-1.49	72 to 76	B3	G177
H151	37	5.21	116	8.83	4626.6	979481.03	P333	3.76	1.01	1.44	-153.96	-1.16	72 to 76	B3	G177
H152	37	5.21	116	8.92	4659.3	979479.23	P333	5.04	1.02	1.46	-153.78	-0.97	72 to 76	B3	G177
H153	37	5.21	116	9.03	4703.0	979476.69	P333	6.60	1.04	1.49	-153.68	-0.87	72 to 76	B3	G177
H154	37	5.21	116	9.13	4790.1	979471.36	P333	9.46	1.08	1.56	-153.74	-0.92	72 to 76	B3	G177
H155	37	5.54	116	8.83	4685.6	979477.10	P333	4.90	1.06	1.50	-154.78	-1.65	72 to 76	B3	G177
H156	37	5.54	116	8.73	4659.4	979476.60	P333	1.94	1.01	1.45	-156.90	-3.77	72 to 76	B3	G177
H157	37	5.54	116	8.63	4656.4	979475.24	P333	0.29	0.94	1.38	-158.51	-5.39	72 to 76	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	D	Y	BASE	MTR
H158	37	5.64	116	8.53	4647.7	979475.58	P333	-0.18	0.89	1.33	-158.74	-5.63	72	to	76	B3	G177
H159	37	5.64	116	8.42	4636.6	979476.52	P333	-0.38	0.85	1.29	-158.56	-5.46	72	to	76	B3	G177
H160	37	5.64	116	8.32	4616.8	979478.11	P333	-0.56	0.76	1.19	-158.19	-5.10	72	to	76	B3	G177
H161	37	5.64	116	8.22	4602.6	979479.59	P333	-0.41	0.74	1.17	-157.58	-4.50	72	to	76	B3	G177
H162	37	5.64	116	8.11	4583.8	979481.42	P333	-0.35	0.74	1.16	-156.88	-3.81	72	to	76	B3	G177
H163	37	5.64	116	8.00	4574.5	979481.60	P333	-1.04	0.74	1.16	-157.26	-4.20	72	to	76	B3	G177
H164	37	5.64	116	7.90	4559.7	979482.23	P333	-1.81	0.73	1.14	-157.53	-4.48	72	to	76	B3	G177
H165	37	5.70	116	8.00	4582.7	979478.31	P333	-3.80	0.74	1.16	-160.29	-7.07	72	to	76	B3	G177
H166	37	5.70	116	8.11	4596.8	979477.26	P333	-3.52	0.77	1.19	-160.47	-7.24	72	to	76	B3	G177
H167	37	5.70	116	8.21	4622.4	979475.81	P333	-2.56	0.82	1.25	-160.33	-7.09	72	to	76	B3	G177
H168	37	5.70	116	8.30	4633.3	979475.90	P333	-1.45	0.87	1.30	-159.54	-6.29	72	to	76	B3	G177
H169	37	5.70	116	8.41	4646.7	979475.85	P333	-0.24	0.91	1.34	-158.75	-5.49	72	to	76	B3	G177
H170	37	5.70	116	8.51	4668.2	979474.79	P333	0.72	0.95	1.39	-158.47	-5.20	72	to	76	B3	G177
H171	37	5.70	116	8.61	4688.3	979474.98	P333	2.80	0.99	1.43	-157.04	-3.76	72	to	76	B3	G177
H172	37	5.70	116	8.71	4704.6	979475.48	P333	4.83	1.03	1.48	-155.52	-2.23	72	to	76	B3	G177
H173	37	5.70	116	8.80	4748.0	979473.35	P333	6.78	1.05	1.51	-155.02	-1.73	72	to	76	B3	G177
H174	37	5.70	116	8.91	4761.7	979473.14	P333	7.86	1.07	1.53	-154.40	-1.10	72	to	76	B3	G177
H175	37	5.71	116	9.03	4793.4	979471.57	P333	9.26	1.08	1.56	-154.06	-0.75	72	to	76	B3	G177
H176	37	5.71	116	9.13	4824.7	979469.56	P333	10.19	1.19	1.68	-154.07	-0.75	72	to	76	B3	G177
H177	37	5.71	116	9.24	4829.0	979469.77	P333	10.80	1.19	1.68	-153.61	-0.28	72	to	76	B3	G177
H178	37	5.71	116	9.34	4826.3	979470.22	P333	11.00	1.19	1.68	-153.32	0.02	72	to	76	B3	G177
H179	37	5.71	116	9.44	4842.7	979469.48	P333	11.80	1.19	1.68	-153.08	0.27	72	to	76	B3	G177
H180	37	5.71	116	9.54	4869.6	979467.99	P333	12.84	1.19	1.69	-152.95	0.40	72	to	76	B3	G177
H181	37	5.71	116	9.64	4895.1	979466.96	P333	14.21	1.25	1.76	-152.39	0.97	72	to	76	B3	G177
H182	37	5.72	116	9.74	4905.6	979466.65	P333	14.87	1.25	1.76	-152.08	1.29	72	to	76	B3	G177
H183	37	5.72	116	9.85	4937.4	979464.79	P333	16.00	1.25	1.78	-152.02	1.36	72	to	76	B3	G177
H184	37	5.72	116	9.95	4965.8	979463.08	P333	16.96	1.25	1.79	-152.03	1.36	72	to	76	B3	G177
H185	37	5.72	116	10.05	4988.0	979461.88	P333	17.84	1.25	1.80	-151.89	1.50	72	to	76	B3	G177
H186	37	5.72	116	10.16	4992.9	979462.00	P333	18.42	1.25	1.80	-151.48	1.92	72	to	76	B3	G177
H187	37	5.72	116	10.26	5020.4	979458.35	P333	17.36	1.25	1.81	-153.47	-0.06	72	to	76	B3	G177
H188	37	5.72	116	10.36	5040.2	979459.43	P333	20.30	1.25	1.82	-151.20	2.22	72	to	76	B3	G177
H189	37	5.78	116	6.67	4370.8	979486.83	P333	-15.31	0.52	0.91	-164.80	-11.62	72	to	76	B3	G177
H190	37	5.78	116	6.77	4390.8	979484.49	P333	-15.77	0.54	0.93	-165.92	-12.73	72	to	76	B3	G177
H191	37	5.78	116	6.87	4408.1	979482.66	P333	-15.97	0.55	0.94	-166.71	-13.52	72	to	76	B3	G177
H192	37	5.78	116	6.97	4427.0	979481.12	P333	-15.74	0.56	0.96	-167.10	-13.90	72	to	76	B3	G177
H193	37	5.78	116	7.08	4445.7	979479.95	P333	-15.15	0.57	0.97	-167.14	-13.93	72	to	76	B3	G177
H194	37	5.78	116	7.19	4463.1	979478.80	P333	-14.66	0.58	0.98	-167.24	-14.02	72	to	76	B3	G177
H195	37	5.78	116	7.29	4473.6	979477.75	P333	-14.73	0.59	0.99	-167.66	-14.43	72	to	76	B3	G177
H196	37	5.78	116	7.39	4529.3	979474.22	P333	-13.02	0.62	1.02	-167.83	-14.59	72	to	76	B3	G177
H197	37	5.78	116	7.48	4551.3	979473.71	P333	-11.46	0.63	1.04	-167.00	-13.75	72	to	76	B3	G177
H198	37	5.79	116	7.60	4524.1	979477.61	P333	-10.13	0.65	1.06	-164.72	-11.45	72	to	76	B3	G177
H199	37	5.79	116	7.70	4543.6	979478.40	P333	-7.51	0.68	1.09	-162.74	-9.46	72	to	76	B3	G177
H200	37	5.79	116	7.80	4559.3	979478.70	P333	-5.74	0.70	1.11	-161.48	-8.19	72	to	76	B3	G177
H201	37	5.79	116	7.90	4575.7	979477.90	P333	-4.99	0.74	1.16	-161.25	-7.95	72	to	76	B3	G177
H202	37	5.79	116	8.00	4591.2	979476.77	P333	-4.67	0.76	1.18	-161.43	-8.12	72	to	76	B3	G177
H203	37	5.79	116	8.11	4607.5	979475.70	P333	-4.20	0.81	1.24	-161.47	-8.15	72	to	76	B3	G177
H204	37	5.79	116	8.21	4628.9	979475.09	P333	-2.80	0.87	1.30	-160.74	-7.41	72	to	76	B3	G177
H205	37	5.79	116	8.30	4645.5	979475.29	P333	-1.04	0.90	1.33	-159.52	-6.18	72	to	76	B3	G177
H206	37	5.79	116	8.41	4660.1	979475.40	P333	0.44	0.92	1.36	-158.51	-5.16	72	to	76	B3	G177
H207	37	5.79	116	8.51	4672.7	979475.25	P333	1.47	0.94	1.38	-157.88	-4.52	72	to	76	B3	G177
H208	37	5.79	116	8.61	4690.3	979475.80	P333	3.68	0.99	1.43	-156.23	-2.86	72	to	76	B3	G177
H209	37	5.79	116	8.71	4711.6	979475.29	P333	5.17	1.03	1.48	-155.42	-2.05	72	to	76	B3	G177
H210	37	5.79	116	8.82	4727.7	979474.78	P333	6.17	1.03	1.49	-154.96	-1.58	72	to	76	B3	G177
H211	37	5.79	116	8.92	4746.2	979474.40	P333	7.53	1.03	1.50	-154.22	-0.83	72	to	76	B3	G177
H212	37	5.79	116	9.03	4767.3	979473.51	P333	8.63	1.03	1.50	-153.85	-0.45	72	to	76	B3	G177
H213	37	5.79	116	9.14	4788.7	979472.14	P333	9.27	1.05	1.52	-153.92	-0.52	72	to	76	B3	G177
H214	37	5.79	116	9.24	4809.7	979470.93	P333	10.03	1.08	1.56	-153.84	-0.43	72	to	76	B3	G177
H215	37	5.79	116	9.34	4831.8	979469.60	P333	10.78	1.11	1.60	-153.81	-0.39	72	to	76	B3	G177
H216	37	5.80	116	9.45	4853.6	979468.33	P333	11.54	1.16	1.66	-153.73	-0.29	72	to	76	B3	G177
H217	37	5.80	116	9.54	4873.8	979467.62	P333	12.73	1.17	1.67	-153.22	0.22	72	to	76	B3	G177
H218	37	5.80	116	9.65	4895.8	979466.74	P333	13.92	1.22	1.73	-152.73	0.72	72	to	76	B3	G177
H219	37	5.80	116	9.76	4928.0	979465.01	P333	15.22	1.27	1.79	-152.47	0.99	72	to	76	B3	G177
H220	37	5.80	116	9.86	4953.2	979463.70	P333	16.28	1.27	1.80	-152.27	1.19	72	to	76	B3	G177
H221	37	5.80	116	9.96	4968.8	979463.15	P333	17.19	1.27	1.81	-151.87	1.60	72	to	76	B3	G177
H222	37	5.80	116	10.05	4997.0	979461.35	P333	18.04	1.27	1.82	-151.98	1.50	72	to	76	B3	G177
H223	37	5.80	116	10.16	5014.9	979460.64	P333	19.02	1.27	1.82	-151.62	1.86	72	to	76	B3	G177
H224	37	5.80	116	10.26	5039.4	979459.27	P333	19.95	1.28	1.84	-151.50	1.99	72	to	76	B3	G177
H225	37	5.80	116	10.36	5045.1	979459.13	P333	20.35	1.30	1.87	-151.27	2.23	72	to	76	B3	G177
H226	37	5.80	116	10.46	5074.0	979457.67	P333	21.60	1.30	1.88	-150.99	2.51	72	to	76	B3	G177
H227	37	5.88	116	10.57	5110.6	979455.33	P333	22.59	1.30	1.89	-151.25	2.34	72	to	76	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
H228	37	5.88	116	10.47	5084.0	979457.12	P333	21.88	1.28	1.86	-151.08	2.50	72 to 76	B3	G177
H229	37	5.88	116	10.37	5070.7	979457.58	P333	21.09	1.28	1.86	-151.42	2.16	72 to 76	B3	G177
H230	37	5.88	116	10.27	5046.7	979459.05	P333	20.30	1.28	1.85	-151.39	2.18	72 to 76	B3	G177
H231	37	5.88	116	10.16	5018.8	979460.45	P333	19.08	1.25	1.81	-151.70	1.86	72 to 76	B3	G177
H232	37	5.88	116	10.05	5005.2	979461.19	P333	18.54	1.25	1.80	-151.78	1.78	72 to 76	B3	G177
H233	37	5.88	116	9.96	4964.1	979463.45	P333	16.94	1.23	1.77	-152.01	1.54	72 to 76	B3	G177
H234	37	5.88	116	9.86	4947.1	979464.00	P333	15.89	1.22	1.75	-152.50	1.04	72 to 76	B3	G177
H235	37	5.88	116	9.76	4931.2	979464.72	P333	15.11	1.22	1.74	-152.74	0.80	72 to 76	B3	G177
H236	37	5.88	116	9.66	4907.6	979465.81	P333	13.98	1.22	1.73	-153.07	0.46	72 to 76	B3	G177
H237	37	5.88	116	9.54	4884.5	979466.89	P333	12.89	1.19	1.70	-153.40	0.12	72 to 76	B3	G177
H238	37	5.88	116	9.45	4857.8	979468.12	P333	11.61	1.16	1.66	-153.80	-0.28	72 to 76	B3	G177
H239	37	5.88	116	9.35	4831.6	979469.31	P333	10.34	1.13	1.62	-154.22	-0.71	72 to 76	B3	G177
H240	37	5.87	116	9.24	4810.1	979470.43	P333	9.45	1.08	1.56	-154.43	-0.94	72 to 76	B3	G177
H241	37	5.87	116	9.14	4790.0	979471.97	P333	9.10	1.06	1.53	-154.12	-0.63	72 to 76	B3	G177
H242	37	5.87	116	9.04	4812.1	979470.81	P333	10.02	1.19	1.67	-153.82	-0.34	72 to 76	B3	G177
H243	37	5.87	116	8.92	4757.8	979473.91	P333	8.02	1.19	1.66	-153.97	-0.50	72 to 76	B3	G177
H244	37	5.87	116	8.83	4729.1	979475.01	P333	6.42	1.03	1.49	-154.76	-1.30	72 to 76	B3	G177
H245	37	5.87	116	8.73	4709.8	979475.67	P333	5.27	1.01	1.46	-155.28	-1.82	72 to 76	B3	G177
H246	37	5.87	116	8.62	4694.1	979475.37	P333	3.49	0.98	1.43	-156.55	-3.10	72 to 76	B3	G177
H247	37	5.87	116	8.52	4682.4	979475.65	P333	2.67	0.96	1.41	-156.99	-3.55	72 to 76	B3	G177
H248	37	5.87	116	8.41	4664.2	979475.80	P333	1.11	0.94	1.38	-157.96	-4.53	72 to 76	B3	G177
H249	37	5.87	116	8.32	4646.5	979475.06	P333	-1.29	0.91	1.34	-159.80	-6.38	72 to 76	B3	G177
H250	37	5.87	116	8.21	4629.7	979474.76	P333	-3.17	0.89	1.32	-161.12	-7.71	72 to 76	B3	G177
H251	37	5.87	116	8.11	4611.8	979474.85	P333	-4.77	0.85	1.27	-162.15	-8.75	72 to 76	B3	G177
H252	37	5.87	116	8.00	4608.8	979474.32	P333	-5.58	0.80	1.22	-162.91	-9.52	72 to 76	B3	G177
H253	37	5.87	116	7.90	4590.8	979475.28	P333	-6.31	0.76	1.18	-163.06	-9.68	72 to 76	B3	G177
H254	37	6.04	116	7.80	4562.2	979474.68	P333	-9.85	0.76	1.17	-165.63	-12.09	72 to 76	B3	G177
H255	37	6.04	116	7.90	4583.5	979474.06	P333	-8.46	0.78	1.19	-164.96	-11.41	72 to 76	B3	G177
H256	37	6.04	116	8.00	4605.8	979473.43	P333	-7.00	0.82	1.24	-164.20	-10.64	72 to 76	B3	G177
H257	37	6.04	116	8.11	4627.5	979472.88	P333	-5.51	0.87	1.30	-163.40	-9.83	72 to 76	B3	G177
H258	37	6.04	116	8.21	4635.1	979473.80	P333	-3.87	0.89	1.32	-162.00	-8.42	72 to 76	B3	G177
H259	37	6.04	116	8.30	4648.9	979474.41	P333	-1.97	0.93	1.36	-160.53	-6.94	72 to 76	B3	G177
H260	37	6.04	116	8.41	4672.1	979474.60	P333	0.41	0.94	1.38	-158.93	-5.33	72 to 76	B3	G177
H261	37	6.04	116	8.51	4688.1	979474.50	P333	1.81	0.98	1.42	-158.04	-4.43	72 to 76	B3	G177
H262	37	6.04	116	8.62	4709.6	979475.00	P333	4.33	0.99	1.44	-156.23	-2.61	72 to 76	B3	G177
H263	37	6.04	116	8.72	4723.5	979474.80	P333	5.44	1.00	1.46	-155.58	-1.95	72 to 76	B3	G177
H264	37	6.04	116	8.83	4744.5	979473.79	P333	6.40	1.01	1.47	-155.33	-1.70	72 to 76	B3	G177
H265	37	6.04	116	8.92	4761.3	979472.94	P333	7.13	1.05	1.52	-155.12	-1.48	72 to 76	B3	G177
H266	37	6.04	116	9.03	4776.9	979472.34	P333	8.00	1.06	1.53	-154.78	-1.13	72 to 76	B3	G177
H267	37	6.04	116	9.13	4797.1	979471.21	P333	8.77	1.08	1.56	-154.67	-1.01	72 to 76	B3	G177
H268	37	6.04	116	9.23	4815.2	979470.47	P333	9.73	1.12	1.61	-154.28	-0.62	72 to 76	B3	G177
H269	37	6.04	116	9.34	4833.2	979469.67	P333	10.62	1.14	1.63	-153.99	-0.32	72 to 76	B3	G177
H270	37	6.04	116	9.44	4857.4	979468.62	P333	11.84	1.17	1.67	-153.55	0.13	72 to 76	B3	G177
H271	37	6.04	116	9.54	4884.2	979467.25	P333	12.99	1.19	1.70	-153.29	0.39	72 to 76	B3	G177
H272	37	6.04	116	9.65	4902.9	979466.37	P333	13.87	1.22	1.73	-153.02	0.67	72 to 76	B3	G177
H273	37	6.04	116	9.75	4932.5	979464.84	P333	15.12	1.26	1.78	-152.73	0.97	72 to 76	B3	G177
H274	37	6.04	116	9.86	4958.1	979463.43	P333	16.12	1.28	1.81	-152.58	1.13	72 to 76	B3	G177
H275	37	6.04	116	9.96	4983.6	979462.17	P333	17.26	1.35	1.89	-152.24	1.47	72 to 76	B3	G177
H276	37	6.04	116	10.05	5000.9	979461.49	P333	18.20	1.46	2.01	-151.76	1.96	72 to 76	B3	G177
H277	37	6.04	116	10.16	5021.3	979460.48	P333	19.11	1.46	2.02	-151.54	2.19	72 to 76	B3	G177
H278	37	6.04	116	10.26	5059.6	979458.31	P333	20.54	1.36	1.93	-151.51	2.22	72 to 76	B3	G177
H279	37	6.04	116	10.37	5083.9	979457.03	P333	21.54	1.29	1.86	-151.41	2.33	72 to 76	B3	G177
H280	37	6.04	116	10.47	5099.6	979456.15	P333	22.14	1.29	1.87	-151.34	2.41	72 to 76	B3	G177
H281	37	6.04	116	10.58	5134.0	979454.11	P333	23.33	1.30	1.90	-151.30	2.45	72 to 76	B3	G177
H282	37	6.04	116	10.68	5151.5	979453.15	P333	24.02	1.30	1.91	-151.20	2.56	72 to 76	B3	G177
H283	37	6.04	116	10.78	5176.7	979451.52	P333	24.76	1.39	2.01	-151.22	2.55	72 to 76	B3	G177
H284	37	6.13	116	9.96	4968.3	979463.48	P333	17.00	1.39	1.93	-151.93	1.88	72 to 76	B3	G177
H285	37	6.13	116	9.86	4946.5	979464.39	P333	15.86	1.30	1.83	-152.42	1.38	72 to 76	B3	G177
H286	37	6.13	116	9.76	4919.8	979465.78	P333	14.74	1.27	1.79	-152.67	1.12	72 to 76	B3	G177
H287	37	6.12	116	9.65	4899.3	979466.72	P333	13.77	1.25	1.76	-152.97	0.80	72 to 76	B3	G177
H288	37	6.12	116	9.54	4876.2	979467.78	P333	12.65	1.23	1.73	-153.32	0.44	72 to 76	B3	G177
H289	37	6.12	116	9.45	4858.6	979468.51	P333	11.73	1.19	1.69	-153.68	0.08	72 to 76	B3	G177
H290	37	6.12	116	9.35	4840.5	979469.19	P333	10.71	1.17	1.67	-154.11	-0.36	72 to 76	B3	G177
H291	37	6.12	116	9.25	4822.7	979469.66	P333	9.51	1.14	1.63	-154.74	-1.00	72 to 76	B3	G177
H292	37	6.12	116	9.14	4807.0	979470.36	P333	8.73	1.11	1.60	-155.01	-1.27	72 to 76	B3	G177
H293	37	6.12	116	9.04	4792.2	979470.85	P333	7.83	1.06	1.54	-155.46	-1.73	72 to 76	B3	G177
H294	37	6.12	116	8.91	4774.4	979471.85	P333	7.16	1.05	1.52	-155.55	-1.83	72 to 76	B3	G177
H295	37	6.12	116	8.82	4751.2	979472.80	P333	5.92	1.04	1.50	-156.00	-2.29	72 to 76	B3	G177
H296	37	6.12	116	8.72	4738.6	979473.09	P333	5.03	1.02	1.47	-156.49	-2.79	72 to 76	B3	G177
H297	37	6.72	116	10.78	5151.2	979452.92	P333	22.77	1.52	2.12	-152.22	2.24	72 to 76	B3	G177

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
H298	37	6.72	116	10.68	5131.1	979453.98	P333	21.94	1.43	2.02	-152.47	1.98	72 to 76	B3	G177
H299	37	6.72	116	10.58	5053.5	979459.03	P333	19.70	1.36	1.91	-152.16	2.29	72 to 76	B3	G177
H300	37	6.72	116	10.48	5067.4	979457.94	P333	19.92	1.28	1.84	-152.49	1.95	72 to 76	B3	G177
H301	37	6.80	116	10.58	5107.7	979455.58	P333	21.23	1.42	2.00	-152.40	2.13	72 to 76	B3	G177
H302	37	6.80	116	10.68	5109.2	979455.66	P333	21.45	1.47	2.05	-152.18	2.36	72 to 76	B3	G177
H303	37	6.80	116	10.78	5141.0	979453.80	P333	22.58	1.47	2.06	-152.13	2.41	72 to 76	B3	G177
H304	37	6.88	116	10.78	5139.4	979453.89	P333	22.40	1.47	2.06	-152.25	2.38	72 to 76	B3	G177
H305	37	6.88	116	10.68	5158.1	979452.38	P333	22.65	1.38	1.98	-152.72	1.90	72 to 76	B3	G177
H306	37	6.12	116	8.62	4717.8	979473.81	P333	3.79	1.00	1.45	-157.04	-3.34	72 to 76	B3	G177
H307	37	6.12	116	8.52	4692.2	979474.21	P333	1.79	0.98	1.43	-158.19	-4.50	72 to 76	B3	G177
H308	37	6.12	116	8.41	4685.0	979473.39	P333	0.29	0.95	1.39	-159.48	-5.80	72 to 76	B3	G177
H309	37	6.12	116	8.32	4668.4	979472.87	P333	-1.79	0.92	1.36	-161.02	-7.35	72 to 76	B3	G177
H310	37	6.12	116	8.22	4651.1	979472.25	P333	-4.04	0.90	1.33	-162.70	-9.04	72 to 76	B3	G177
H311	37	6.12	116	8.11	4618.7	979472.72	P333	-6.61	0.87	1.30	-164.20	-10.55	72 to 76	B3	G177
H312	37	6.12	116	8.00	4603.9	979472.66	P333	-8.06	0.83	1.25	-165.19	-11.55	72 to 76	B3	G177
H313	37	6.12	116	7.90	4584.4	979473.38	P333	-9.17	0.81	1.22	-165.67	-12.04	72 to 76	B3	G177
H314	37	6.12	116	7.80	4563.0	979474.30	P333	-10.27	0.76	1.17	-166.08	-12.46	72 to 76	B3	G177
H315	37	6.12	116	7.68	4541.9	979475.05	P333	-11.50	0.74	1.15	-166.61	-13.00	72 to 76	B3	G177
H316	37	6.12	116	7.58	4529.3	979474.99	P333	-12.74	0.69	1.10	-167.47	-13.87	72 to 76	B3	G177
H317	37	6.11	116	7.49	4508.9	979475.64	P333	-14.00	0.66	1.07	-168.06	-14.48	72 to 76	B3	G177
H318	37	6.11	116	7.38	4488.7	979476.25	P333	-15.29	0.64	1.05	-168.67	-15.10	72 to 76	B3	G177
H319	37	6.11	116	7.28	4479.3	979476.67	P333	-15.75	0.63	1.03	-168.83	-15.27	72 to 76	B3	G177
H320	37	6.11	116	7.18	4463.1	979477.42	P333	-16.52	0.62	1.02	-169.06	-15.51	72 to 76	B3	G177
H321	37	6.11	116	7.08	4446.5	979478.50	P333	-17.00	0.61	1.01	-168.98	-15.44	72 to 76	B3	G177
H322	37	6.21	116	8.72	4747.8	979471.58	P333	4.25	1.03	1.49	-157.57	-3.78	72 to 76	B3	G177
H323	37	6.21	116	8.83	4765.7	979471.20	P333	5.56	1.04	1.51	-156.86	-3.06	72 to 76	B3	G177
H324	37	6.21	116	8.92	4786.5	979470.06	P333	6.37	1.06	1.53	-156.73	-2.92	72 to 76	B3	G177
H325	37	6.21	116	9.03	4803.5	979469.54	P333	7.45	1.11	1.60	-156.17	-2.35	72 to 76	B3	G177
H326	37	6.21	116	9.14	4819.9	979469.19	P333	8.64	1.12	1.61	-155.53	-1.70	72 to 76	B3	G177
H327	37	6.21	116	9.24	4839.3	979468.62	P333	9.90	1.16	1.65	-154.90	-1.07	72 to 76	B3	G177
H328	37	6.21	116	9.34	4857.2	979468.22	P333	11.18	1.18	1.68	-154.20	-0.36	72 to 76	B3	G177
H329	37	6.21	116	9.45	4873.9	979467.62	P333	12.15	1.19	1.69	-153.79	0.06	72 to 76	B3	G177
H330	37	6.21	116	9.54	4889.8	979467.07	P333	13.09	1.23	1.74	-153.34	0.52	72 to 76	B3	G177
H331	37	6.21	116	9.65	4911.1	979466.18	P333	14.20	1.25	1.76	-152.94	0.92	72 to 76	B3	G177
H332	37	6.21	116	9.75	4926.6	979465.60	P333	15.08	1.28	1.80	-152.55	1.32	72 to 76	B3	G177
H333	37	6.21	116	9.86	4952.7	979464.08	P333	16.01	1.30	1.83	-152.48	1.40	72 to 76	B3	G177
H334	37	6.21	116	9.96	4987.7	979462.12	P333	17.34	1.39	1.93	-152.25	1.63	72 to 76	B3	G177
H335	37	6.21	116	10.05	5021.5	979459.86	P333	18.26	1.47	2.02	-152.40	1.49	72 to 76	B3	G177
H336	37	6.21	116	10.16	5034.9	979459.83	P333	19.49	1.47	2.03	-151.62	2.28	72 to 76	B3	G177
H337	37	6.21	116	10.26	5098.4	979455.84	P333	21.47	1.47	2.05	-151.79	2.11	72 to 76	B3	G177
H338	37	6.21	116	10.36	5100.9	979456.16	P333	22.03	1.47	2.06	-151.31	2.60	72 to 76	B3	G177
H339	37	6.21	116	10.47	5130.8	979454.48	P333	23.16	1.47	2.07	-151.19	2.73	72 to 76	B3	G177
H340	37	6.21	116	10.58	5174.7	979451.74	P333	24.54	1.47	2.08	-151.30	2.62	72 to 76	B3	G177
H341	37	6.46	116	10.36	5128.8	979454.39	P333	22.52	1.68	2.28	-151.56	2.60	72 to 76	B3	G177
H342	37	6.46	116	10.26	5102.1	979456.01	P333	21.63	1.52	2.11	-151.70	2.46	72 to 76	B3	G177
H343	37	6.46	116	10.15	5064.8	979458.01	P333	20.12	1.50	2.07	-151.97	2.18	72 to 76	B3	G177
H344	37	6.46	116	10.04	5056.7	979458.15	P333	19.50	1.46	2.02	-152.37	1.77	72 to 76	B3	G177
H345	37	6.46	116	9.95	5036.9	979459.07	P333	18.56	1.42	1.98	-152.67	1.46	72 to 76	B3	G177
H346	37	6.46	116	9.85	5018.1	979459.64	P333	17.36	1.38	1.93	-153.27	0.86	72 to 76	B3	G177
H347	37	6.46	116	9.75	4993.3	979460.58	P333	15.97	1.35	1.89	-153.86	0.26	72 to 76	B3	G177
H348	37	6.46	116	9.65	4970.5	979461.26	P333	14.51	1.30	1.84	-154.59	-0.48	72 to 76	B3	G177
H349	37	6.46	116	9.54	4951.4	979462.50	P333	13.95	1.27	1.80	-154.53	-0.43	72 to 76	B3	G177
H350	37	6.46	116	9.44	4925.5	979463.98	P333	13.00	1.25	1.77	-154.63	-0.53	72 to 76	B3	G177
H351	37	6.46	116	9.33	4908.3	979464.58	P333	11.98	1.23	1.74	-155.09	-1.00	72 to 76	B3	G177
H352	37	6.46	116	9.23	4888.0	979464.90	P333	10.39	1.22	1.72	-156.00	-1.92	72 to 76	B3	G177
H353	37	6.46	116	9.12	4868.6	979464.78	P333	8.45	1.19	1.69	-157.31	-3.24	72 to 76	B3	G177
H354	37	6.46	116	9.02	4847.4	979465.58	P333	7.25	1.17	1.66	-157.81	-3.74	72 to 76	B3	G177
H355	37	6.46	116	8.91	4827.2	979466.05	P333	5.83	1.15	1.64	-158.56	-4.50	72 to 76	B3	G177
H356	37	6.46	116	8.82	4804.6	979466.73	P333	4.38	1.13	1.61	-159.26	-5.21	72 to 76	B3	G177
H357	37	6.37	116	8.82	4792.3	979468.10	P333	4.73	1.08	1.56	-158.55	-4.59	72 to 76	B3	G177
H358	37	6.37	116	8.91	4811.4	979467.19	P333	5.61	1.13	1.61	-158.27	-4.30	72 to 76	B3	G177
H359	37	6.37	116	9.03	4831.7	979466.65	P333	6.98	1.15	1.64	-157.56	-3.58	72 to 76	B3	G177
H360	37	6.37	116	9.14	4853.3	979466.24	P333	8.60	1.17	1.66	-156.66	-2.68	72 to 76	B3	G177
H361	37	6.37	116	9.24	4870.4	979466.51	P333	10.48	1.19	1.69	-155.34	-1.35	72 to 76	B3	G177
H362	37	6.37	116	9.34	4887.8	979466.29	P333	11.89	1.23	1.73	-154.48	-0.48	72 to 76	B3	G177
H363	37	6.37	116	9.45	4912.4	979464.98	P333	12.89	1.24	1.75	-154.30	-0.29	72 to 76	B3	G177
H364	37	6.38	116	9.54	4930.6	979464.18	P333	13.79	1.26	1.78	-154.00	0.02	72 to 76	B3	G177
H365	37	6.38	116	9.65	4949.7	979463.02	P333	14.43	1.28	1.81	-153.99	0.04	72 to 76	B3	G177
H366	37	6.38	116	9.75	4971.1	979462.45	P333	15.87	1.30	1.84	-153.25	0.79	72 to 76	B3	G177
H367	37	6.38	116	9.85	4998.1	979461.13	P333	17.09	1.36	1.90	-152.89	1.16	72 to 76	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
H368	37	6.38	116	9.95	5000.6	979461.51	P333	17.70	1.41	1.96	-152.30	1.75	72 to 76	B3	G177
H369	37	6.38	116	10.04	5023.7	979460.28	P333	18.64	1.46	2.01	-152.10	1.96	72 to 76	B3	G177
H370	37	6.38	116	10.15	5069.9	979457.76	P333	20.46	1.49	2.06	-151.81	2.26	72 to 76	B3	G177
H371	37	6.38	116	10.26	5119.4	979454.54	P333	21.90	1.52	2.11	-152.02	2.05	72 to 76	B3	G177
H372	37	6.38	116	10.36	5120.3	979454.99	P333	22.43	1.63	2.22	-151.41	2.67	72 to 76	B3	G177
H373	37	6.55	116	10.46	5164.3	979452.08	P333	23.41	1.74	2.36	-151.79	2.47	72 to 76	B3	G177
H374	37	6.55	116	10.36	5119.9	979454.74	P333	21.90	1.61	2.20	-151.95	2.30	72 to 76	B3	G177
H375	37	6.55	116	10.26	5109.5	979455.09	P333	21.27	1.50	2.09	-152.33	1.92	72 to 76	B3	G177
H376	37	6.55	116	10.05	5084.8	979455.94	P333	19.80	1.48	2.05	-153.00	1.23	72 to 76	B3	G177
H377	37	6.55	116	9.95	5065.5	979457.22	P333	19.27	1.46	2.02	-152.90	1.32	72 to 76	B3	G177
H378	37	6.55	116	9.85	5043.6	979458.09	P333	18.08	1.41	1.97	-153.39	0.82	72 to 76	B3	G177
H379	37	6.55	116	9.74	5016.7	979459.17	P333	16.63	1.38	1.93	-153.96	0.25	72 to 76	B3	G177
H380	37	6.55	116	9.64	4992.5	979459.77	P333	14.95	1.34	1.88	-154.85	-0.65	72 to 76	B3	G177
H381	37	6.54	116	9.54	4969.2	979461.06	P333	14.07	1.30	1.83	-154.99	-0.81	72 to 76	B3	G177
H382	37	6.54	116	9.44	4949.4	979461.85	P333	13.00	1.27	1.79	-155.43	-1.26	72 to 76	B3	G177
H383	37	6.54	116	9.34	4924.0	979463.23	P333	11.99	1.26	1.78	-155.57	-1.40	72 to 76	B3	G177
H384	37	6.54	116	9.24	4900.2	979463.91	P333	10.43	1.24	1.75	-156.35	-2.19	72 to 76	B3	G177
H385	37	6.54	116	9.13	4877.3	979464.23	P333	8.60	1.22	1.72	-157.42	-3.27	72 to 76	B3	G177
H386	37	6.54	116	9.03	4858.1	979464.88	P333	7.44	1.19	1.68	-157.96	-3.81	72 to 76	B3	G177
H387	37	6.54	116	8.91	4831.8	979466.05	P333	6.14	1.16	1.64	-158.40	-4.26	72 to 76	B3	G177
H388	37	6.54	116	8.80	4815.0	979465.75	P333	4.26	1.14	1.62	-159.73	-5.60	72 to 76	B3	G177
H389	37	1.17	116	7.22	4341.1	979501.15	P333	2.90	0.63	0.99	-145.49	3.03	72 to 76	B3	G177
H390	37	6.20	116	8.61	4730.8	979471.98	P333	3.07	1.01	1.47	-158.19	-4.41	72 to 76	B3	G177
H391	37	6.20	116	8.51	4713.4	979472.16	P333	1.62	0.98	1.43	-159.09	-5.32	72 to 76	B3	G177
H392	37	6.20	116	8.41	4691.5	979472.52	P333	-0.08	0.95	1.39	-160.08	-6.32	72 to 76	B3	G177
H393	37	6.20	116	8.30	4671.3	979472.12	P333	-2.39	0.93	1.37	-161.71	-7.96	72 to 76	B3	G177
H394	37	6.20	116	8.20	4641.0	979472.25	P333	-5.10	0.91	1.34	-163.41	-9.67	72 to 76	B3	G177
H395	37	6.20	116	8.10	4621.0	979472.13	P333	-7.10	0.88	1.31	-164.76	-11.03	72 to 76	B3	G177
H397	37	6.20	116	7.90	4584.0	979473.50	P333	-9.21	0.81	1.23	-165.68	-11.97	72 to 76	B3	G177
H399	37	6.20	116	7.70	4546.9	979474.64	P333	-11.56	0.74	1.15	-166.84	-13.15	72 to 76	B3	G177
H401	37	6.20	116	7.49	4513.4	979474.95	P333	-14.40	0.67	1.08	-168.60	-14.93	72 to 76	B3	G177
H402	37	6.36	116	7.50	4522.7	979473.43	P333	-15.27	0.70	1.11	-169.76	-15.93	72 to 76	B3	G177
H403	37	6.36	116	7.60	4542.6	979472.83	P333	-14.00	0.74	1.15	-169.13	-15.29	72 to 76	B3	G177
H404	37	6.36	116	7.70	4561.0	979472.37	P333	-12.73	0.76	1.18	-168.46	-14.61	72 to 76	B3	G177
H405	37	6.36	116	7.80	4580.2	979471.80	P333	-11.50	0.79	1.21	-167.86	-14.00	72 to 76	B3	G177
H406	37	6.36	116	7.90	4597.4	979471.42	P333	-10.26	0.85	1.27	-167.15	-13.28	72 to 76	B3	G177
H407	37	6.36	116	8.00	4619.9	979470.88	P333	-8.69	0.86	1.29	-166.33	-12.45	72 to 76	B3	G177
H408	37	6.36	116	8.10	4635.0	979471.02	P333	-7.13	0.90	1.33	-165.24	-11.35	72 to 76	B3	G177
H409	37	6.36	116	8.20	4659.2	979470.77	P333	-5.10	0.93	1.36	-164.02	-10.12	72 to 76	B3	G177
H410	37	6.37	116	8.29	4681.8	979470.76	P333	-3.00	0.95	1.39	-162.66	-8.75	72 to 76	B3	G177
H411	37	6.37	116	8.40	4701.9	979470.90	P333	-0.97	0.98	1.43	-161.28	-7.36	72 to 76	B3	G177
H412	37	6.37	116	8.50	4726.3	979470.19	P333	0.61	1.01	1.47	-160.49	-6.56	72 to 76	B3	G177
H413	37	6.37	116	8.60	4749.8	979469.71	P333	2.34	1.04	1.50	-159.54	-5.60	72 to 76	B3	G177
H414	37	6.37	116	8.70	4771.2	979468.88	P333	3.52	1.06	1.53	-159.06	-5.11	72 to 76	B3	G177
H415	37	6.45	116	8.70	4779.0	979467.84	P333	3.10	1.07	1.54	-159.74	-5.71	72 to 76	B3	G177
H416	37	6.45	116	8.60	4756.2	979468.86	P333	1.98	1.04	1.51	-160.11	-6.09	72 to 76	B3	G177
H417	37	6.45	116	8.50	4737.5	979469.14	P333	0.50	1.03	1.49	-160.97	-6.96	72 to 76	B3	G177
H418	37	6.45	116	8.40	4714.4	979469.55	P333	-1.26	1.00	1.45	-161.98	-7.98	72 to 76	B3	G177
H419	37	6.45	116	8.29	4690.6	979469.75	P333	-3.30	0.96	1.40	-163.25	-9.26	72 to 76	B3	G177
H420	37	6.45	116	8.20	4670.2	979469.50	P333	-5.47	0.93	1.37	-164.75	-10.76	72 to 76	B3	G177
H421	37	6.45	116	8.10	4647.5	979469.38	P333	-7.72	0.91	1.34	-166.26	-12.28	72 to 76	B3	G177
H422	37	6.45	116	8.00	4626.7	979469.15	P333	-9.91	0.87	1.30	-167.77	-13.80	72 to 76	B3	G177
H423	37	6.45	116	7.90	4597.0	979470.18	P333	-11.67	0.82	1.24	-168.57	-14.61	72 to 76	B3	G177
H424	37	6.52	116	7.08	4452.6	979478.59	P333	-16.93	0.64	1.05	-169.08	-15.13	72 to 76	B3	G177
H425	37	6.52	116	7.18	4470.1	979476.80	P333	-17.08	0.65	1.06	-169.82	-15.86	72 to 76	B3	G177
H426	37	6.52	116	7.28	4483.5	979475.68	P333	-16.94	0.67	1.08	-170.12	-16.15	72 to 76	B3	G177
H427	37	6.52	116	7.38	4507.7	979474.10	P333	-16.24	0.70	1.12	-170.21	-16.23	72 to 76	B3	G177
H428	37	6.52	116	7.48	4526.7	979473.18	P333	-15.38	0.73	1.15	-169.97	-15.98	72 to 76	B3	G177
H429	37	6.52	116	7.59	4544.8	979472.50	P333	-14.36	0.75	1.17	-169.54	-15.54	72 to 76	B3	G177
H430	37	6.52	116	7.69	4562.9	979471.68	P333	-13.48	0.79	1.22	-169.23	-15.22	72 to 76	B3	G177
H431	37	6.53	116	7.79	4584.9	979470.45	P333	-12.65	0.81	1.23	-169.15	-15.12	72 to 76	B3	G177
H432	37	6.53	116	7.89	4610.4	979468.84	P333	-11.87	0.85	1.28	-169.19	-15.15	72 to 76	B3	G177
H433	37	6.53	116	8.00	4618.5	979468.95	P333	-10.99	0.88	1.31	-168.57	-14.52	72 to 76	B3	G177
H434	37	6.53	116	8.10	4649.7	979468.23	P333	-8.78	0.92	1.36	-167.37	-13.31	72 to 76	B3	G177
H435	37	6.53	116	8.20	4663.5	979469.32	P333	-6.39	0.95	1.39	-165.43	-11.36	72 to 76	B3	G177
H436	37	6.53	116	8.29	4698.3	979468.78	P333	-3.66	0.98	1.42	-163.86	-9.79	72 to 76	B3	G177
H437	37	6.54	116	8.41	4721.8	979468.28	P333	-1.97	1.00	1.46	-162.93	-8.83	72 to 76	B3	G177
H438	37	6.54	116	8.51	4738.2	979468.36	P333	-0.35	1.04	1.50	-161.83	-7.72	72 to 76	B3	G177
H439	37	6.54	116	8.61	4766.7	979467.18	P333	1.15	1.07	1.54	-161.26	-7.15	72 to 76	B3	G177
H440	37	6.54	116	8.71	4790.2	979466.38	P333	2.56	1.11	1.58	-160.62	-6.50	72 to 76	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
H441	37	6.70	116	9.12	4909.8	979460.35	P333	7.54	1.25	1.76	-159.55	-5.24	72 to 76	B3	G177
H442	37	6.70	116	9.22	4933.9	979461.42	P333	10.88	1.27	1.79	-157.01	-2.69	72 to 76	B3	G177
H443	37	6.70	116	9.33	4953.9	979460.95	P333	12.29	1.29	1.81	-156.27	-1.94	72 to 76	B3	G177
H444	37	6.70	116	9.42	4981.7	979459.38	P333	13.33	1.34	1.87	-156.12	-1.79	72 to 76	B3	G177
H445	37	6.70	116	9.53	4996.2	979459.78	P333	15.09	1.37	1.90	-154.82	-0.48	72 to 76	B3	G177
H446	37	6.70	116	9.63	5028.6	979458.16	P333	16.52	1.41	1.96	-154.44	-0.09	72 to 76	B3	G177
H447	37	6.70	116	9.73	5052.9	979456.45	P333	17.09	1.43	1.98	-154.68	-0.33	72 to 76	B3	G177
H448	37	7.20	116	9.22	4972.0	979455.52	P333	7.83	1.49	2.01	-161.14	-6.32	72 to 76	B3	G177
H449	37	6.79	116	9.23	4947.7	979458.98	P333	9.60	1.30	1.82	-158.73	-4.32	72 to 76	B3	G177
H450	37	6.79	116	9.33	4970.8	979458.96	P333	11.76	1.34	1.86	-157.33	-2.91	72 to 76	B3	G177
H451	37	6.79	116	9.42	4993.1	979458.45	P333	13.34	1.37	1.90	-156.47	-2.05	72 to 76	B3	G177
H452	37	6.79	116	9.53	5013.4	979458.59	P333	15.39	1.40	1.94	-155.07	-0.64	72 to 76	B3	G177
H453	37	6.79	116	9.64	5043.4	979456.51	P333	16.13	1.43	1.98	-155.32	-0.88	72 to 76	B3	G177
H454	37	6.79	116	9.74	5068.6	979454.68	P333	16.67	1.46	2.02	-155.60	-1.15	72 to 76	B3	G177
H455	37	6.79	116	9.85	5090.1	979453.88	P333	17.89	1.48	2.05	-155.09	-0.64	72 to 76	B3	G177
H457	37	6.79	116	10.04	5158.8	979451.92	P333	22.39	1.50	2.10	-152.89	1.58	72 to 76	B3	G177
H458	37	6.79	116	10.15	5191.4	979449.94	P333	23.47	1.59	2.20	-152.82	1.65	72 to 76	B3	G177
H459	37	6.79	116	10.25	5220.9	979448.55	P333	24.85	1.79	2.42	-152.23	2.25	72 to 76	B3	G177
H460	37	6.70	116	10.25	5189.7	979450.34	P333	23.84	1.79	2.41	-152.18	2.21	72 to 76	B3	G177
H461	37	6.70	116	10.15	5163.3	979451.71	P333	22.73	1.58	2.19	-152.61	1.77	72 to 76	B3	G177
H462	37	6.70	116	10.04	5140.2	979452.97	P333	21.82	1.50	2.10	-152.82	1.55	72 to 76	B3	G177
H463	37	6.70	116	9.95	5111.8	979454.32	P333	20.50	1.48	2.06	-153.21	1.16	72 to 76	B3	G177
H464	37	6.70	116	9.85	5079.8	979455.16	P333	18.33	1.46	2.02	-154.32	0.04	72 to 76	B3	G177
H466	37	6.88	116	11.18	5559.7	979428.35	P333	36.37	1.96	2.77	-151.95	2.67	72 to 76	B3	G177
H467	37	6.88	116	10.98	5502.6	979431.95	P333	34.60	1.90	2.67	-151.87	2.74	72 to 76	B3	G177
H468	37	6.87	116	9.13	4927.1	979458.22	P333	6.79	1.30	1.81	-160.85	-6.37	72 to 76	B3	G177
H469	37	6.87	116	9.23	4958.0	979458.03	P333	9.51	1.34	1.86	-159.14	-4.65	72 to 76	B3	G177
H470	37	6.87	116	9.33	4985.8	979457.82	P333	11.91	1.37	1.90	-157.65	-3.16	72 to 76	B3	G177
H471	37	6.87	116	9.42	5008.5	979457.54	P333	13.76	1.40	1.94	-156.53	-2.03	72 to 76	B3	G177
H472	37	6.87	116	9.53	5032.3	979457.06	P333	15.52	1.43	1.98	-155.55	-1.04	72 to 76	B3	G177
H473	37	6.87	116	9.64	5060.7	979455.09	P333	16.22	1.46	2.01	-155.79	-1.27	72 to 76	B3	G177
H474	37	6.87	116	9.74	5085.7	979453.26	P333	16.74	1.47	2.03	-156.11	-1.59	72 to 76	B3	G177
H475	37	6.87	116	9.85	5103.6	979452.99	P333	18.15	1.49	2.07	-155.27	-0.74	72 to 76	B3	G177
H476	37	6.87	116	9.95	5130.8	979452.48	P333	20.20	1.50	2.09	-154.13	0.41	72 to 76	B3	G177
H477	37	6.87	116	10.04	5169.9	979451.18	P333	22.57	1.52	2.12	-153.06	1.48	72 to 76	B3	G177
H478	37	6.87	116	10.16	5204.6	979449.37	P333	24.03	1.62	2.24	-152.68	1.87	72 to 76	B3	G177
H479	37	6.87	116	10.26	5240.3	979447.22	P333	25.23	1.63	2.26	-152.67	1.89	72 to 76	B3	G177
H480	37	6.87	116	10.36	5262.4	979445.79	P333	25.88	1.74	2.38	-152.66	1.91	72 to 76	B3	G177
H481	37	6.88	116	10.67	5378.0	979439.13	P333	30.07	1.74	2.44	-152.37	2.22	72 to 76	B3	G177
H482	37	6.88	116	10.77	5419.6	979436.70	P333	31.54	1.85	2.57	-152.19	2.41	72 to 76	B3	G177
H483	37	6.87	116	10.87	5468.2	979434.10	P333	33.53	1.74	2.50	-151.93	2.66	72 to 76	B3	G177
H484	37	7.03	116	10.87	5488.7	979434.00	P333	35.13	2.17	2.93	-150.60	4.16	72 to 76	B3	G177
H485	37	7.03	116	10.67	5400.2	979437.93	P333	30.74	1.74	2.45	-152.45	2.30	72 to 76	B3	G177
H486	37	7.03	116	10.57	5379.1	979439.17	P333	30.00	1.72	2.42	-152.50	2.24	72 to 76	B3	G177
H487	37	7.03	116	10.47	5339.3	979441.44	P333	28.52	1.68	2.36	-152.67	2.06	72 to 76	B3	G177
H488	37	7.03	116	10.36	5291.3	979444.10	P333	26.67	1.65	2.30	-152.94	1.79	72 to 76	B3	G177
H489	37	7.03	116	10.26	5247.3	979446.84	P333	25.28	1.62	2.25	-152.88	1.84	72 to 76	B3	G177
H490	37	7.03	116	10.15	5220.9	979448.35	P333	24.31	1.61	2.23	-152.97	1.74	72 to 76	B3	G177
H491	37	7.03	116	10.04	5193.0	979449.56	P333	22.89	1.58	2.19	-153.46	1.25	72 to 76	B3	G177
H492	37	7.03	116	9.95	5171.9	979449.84	P333	21.19	1.55	2.15	-154.49	0.21	72 to 76	B3	G177
H493	37	7.03	116	9.85	5148.4	979450.56	P333	19.70	1.52	2.11	-155.21	-0.52	72 to 76	B3	G177
H494	37	7.03	116	9.74	5116.7	979452.36	P333	18.52	1.50	2.08	-155.34	-0.66	72 to 76	B3	G177
H495	37	7.03	116	9.64	5086.5	979453.75	P333	17.07	1.49	2.05	-155.78	-1.10	72 to 76	B3	G177
H496	37	7.03	116	9.54	5056.2	979455.10	P333	15.57	1.48	2.03	-156.26	-1.59	72 to 76	B3	G177
H497	37	7.03	116	9.42	5010.6	979457.41	P333	13.60	1.46	2.00	-156.71	-2.05	72 to 76	B3	G177
H498	37	7.03	116	9.33	4997.4	979456.93	P333	11.88	1.43	1.96	-158.02	-3.36	72 to 76	B3	G177
H499	37	7.03	116	9.23	4963.1	979457.25	P333	8.97	1.41	1.93	-159.78	-5.13	72 to 76	B3	G177
H500	37	1.16	116	7.11	4317.9	979501.99	P333	1.57	0.62	0.98	-146.03	2.48	72 to 76	B3	G177
H501	37	7.11	116	9.23	4978.3	979455.70	P333	8.74	1.46	1.98	-160.48	-5.75	72 to 76	B3	G177
H502	37	7.11	116	9.33	5003.9	979456.14	P333	11.58	1.50	2.03	-158.46	-3.73	72 to 76	B3	G177
H503	37	7.11	116	9.42	5036.0	979455.17	P333	13.63	1.51	2.06	-157.49	-2.75	72 to 76	B3	G177
H504	37	7.11	116	9.53	5067.7	979454.08	P333	15.52	1.53	2.08	-156.66	-1.91	72 to 76	B3	G177
H505	37	7.11	116	9.63	5097.0	979453.08	P333	17.27	1.55	2.11	-155.88	-1.12	72 to 76	B3	G177
H506	37	7.11	116	9.73	5130.8	979451.54	P333	18.91	1.56	2.14	-155.37	-0.61	72 to 76	B3	G177
H507	37	7.11	116	9.83	5150.8	979450.52	P333	19.77	1.58	2.17	-155.16	-0.39	72 to 76	B3	G177
H508	37	7.11	116	9.94	5190.5	979448.61	P333	21.59	1.59	2.20	-154.67	0.11	72 to 76	B3	G177
H509	37	7.11	116	10.04	5218.0	979447.59	P333	23.16	1.59	2.21	-154.04	0.74	72 to 76	B3	G177
H510	37	7.11	116	10.15	5247.2	979446.20	P333	24.51	1.59	2.22	-153.67	1.12	72 to 76	B3	G177
H511	37	7.11	116	10.26	5260.8	979445.66	P333	25.25	1.61	2.25	-153.37	1.43	72 to 76	B3	G177
H512	37	7.11	116	10.36	5306.6	979442.80	P333	26.70	1.62	2.29	-153.45	1.36	72 to 76	B3	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
H513	37	7.11	116	10.46	5370.2	979438.90	P333	28.77	1.65	2.35	-153.49	1.32	72 to 76	B3	G177
H514	37	7.11	116	10.56	5416.3	979436.23	P333	30.44	1.74	2.46	-153.29	1.52	72 to 76	B3	G177
H515	37	7.11	116	10.67	5447.7	979434.75	P333	31.91	1.83	2.57	-152.78	2.04	72 to 76	B3	G177
H516	37	7.11	116	10.77	5498.9	979431.50	P333	33.47	1.90	2.66	-152.88	1.95	72 to 76	B3	G177
H517	37	7.20	116	10.77	5544.2	979428.73	P333	34.83	2.17	2.96	-152.77	2.14	72 to 76	B3	G177
H518	37	7.20	116	10.67	5471.7	979433.32	P333	32.60	2.01	2.76	-152.72	2.19	72 to 76	B3	G177
H519	37	7.20	116	10.57	5418.8	979436.21	P333	30.52	1.90	2.62	-153.13	1.78	72 to 76	B3	G177
H520	37	7.20	116	10.47	5365.0	979439.32	P333	28.57	1.79	2.48	-153.38	1.52	72 to 76	B3	G177
H521	37	7.20	116	10.36	5297.4	979443.77	P333	26.67	1.63	2.29	-153.16	1.74	72 to 76	B3	G177
H522	37	7.20	116	10.26	5286.8	979443.92	P333	25.82	1.61	2.26	-153.67	1.22	72 to 76	B3	G177
H523	37	7.20	116	10.16	5262.3	979445.23	P333	24.83	1.61	2.25	-153.84	1.04	72 to 76	B3	G177
H524	37	7.20	116	10.05	5238.7	979446.25	P333	23.63	1.60	2.23	-154.25	0.62	72 to 76	B3	G177
H525	37	7.20	116	9.95	5199.1	979448.25	P333	21.91	1.60	2.21	-154.64	0.23	72 to 76	B3	G177
H526	37	7.20	116	9.85	5172.4	979449.45	P333	20.60	1.59	2.19	-155.05	-0.19	72 to 76	B3	G177
H527	37	7.20	116	9.75	5141.1	979450.91	P333	19.12	1.58	2.17	-155.48	-0.63	72 to 76	B3	G177
H528	37	7.20	116	9.65	5099.4	979452.98	P333	17.27	1.56	2.12	-155.96	-1.11	72 to 76	B3	G177
H529	37	7.20	116	9.54	5063.2	979454.32	P333	15.21	1.55	2.10	-156.80	-1.96	72 to 76	B3	G177
H530	37	7.20	116	9.44	5039.1	979455.03	P333	13.65	1.54	2.08	-157.55	-2.72	72 to 76	B3	G177
H531	37	7.20	116	9.34	5007.4	979455.57	P333	11.21	1.51	2.04	-158.95	-4.12	72 to 76	B3	G177
H532	37	7.20	116	9.13	4948.8	979454.80	P333	4.93	1.43	1.95	-163.31	-8.50	72 to 76	B3	G177
H533	37	7.36	116	9.23	4979.5	979455.00	P333	7.79	1.55	2.07	-161.39	-6.41	72 to 76	B3	G177
H534	37	7.36	116	9.33	5008.9	979455.41	P333	10.96	1.59	2.12	-159.17	-4.18	72 to 76	B3	G177
H535	37	7.36	116	9.42	5039.0	979455.20	P333	13.58	1.63	2.17	-157.53	-2.54	72 to 76	B3	G177
H536	37	7.36	116	9.53	5070.1	979454.25	P333	15.55	1.66	2.21	-156.58	-1.58	72 to 76	B3	G177
H537	37	7.36	116	9.63	5099.1	979453.61	P333	17.64	1.71	2.27	-155.43	-0.42	72 to 76	B3	G177
H538	37	7.36	116	9.73	5131.0	979452.39	P333	19.42	1.74	2.32	-154.69	0.32	72 to 76	B3	G177
H539	37	7.36	116	9.85	5172.8	979450.12	P333	21.08	1.79	2.39	-154.39	0.63	72 to 76	B3	G177
H540	37	7.36	116	9.95	5225.3	979446.97	P333	22.86	1.90	2.52	-154.27	0.76	72 to 76	B3	G177
H541	37	7.36	116	10.05	5268.5	979444.63	P333	24.58	1.90	2.54	-154.01	1.02	72 to 76	B3	G177
H542	37	7.36	116	10.16	5308.7	979442.24	P333	25.97	1.90	2.56	-153.98	1.06	72 to 76	B3	G177
H543	37	7.36	116	10.26	5318.0	979441.75	P333	26.35	1.90	2.57	-153.90	1.15	72 to 76	B3	G177
H544	37	7.36	116	10.36	5356.4	979439.55	P333	27.76	1.96	2.64	-153.73	1.32	72 to 76	B3	G177
H545	37	7.44	116	10.35	5419.0	979435.33	P333	29.31	1.96	2.68	-154.29	0.84	72 to 76	B3	G177
H546	37	7.44	116	10.25	5369.8	979439.20	P333	28.56	1.96	2.65	-153.39	1.74	72 to 76	B3	G177
H547	37	7.44	116	10.15	5327.2	979441.48	P333	26.83	1.96	2.63	-153.68	1.44	72 to 76	B3	G177
H548	37	7.44	116	10.04	5295.9	979443.19	P333	25.60	1.96	2.61	-153.86	1.25	72 to 76	B3	G177
H549	37	7.44	116	9.95	5240.3	979446.54	P333	23.72	1.96	2.58	-153.86	1.25	72 to 76	B3	G177
H550	37	7.44	116	9.85	5179.7	979450.06	P333	21.55	1.90	2.50	-154.04	1.06	72 to 76	B3	G177
H551	37	7.44	116	9.75	5145.4	979451.87	P333	20.13	1.85	2.44	-154.34	0.76	72 to 76	B3	G177
H552	37	7.44	116	9.64	5093.8	979454.38	P333	17.79	1.84	2.40	-154.96	0.13	72 to 76	B3	G177
H553	37	7.44	116	9.54	5055.7	979455.51	P333	15.34	1.74	2.29	-156.22	-1.13	72 to 76	B3	G177
H554	37	7.44	116	9.44	5030.4	979456.06	P333	13.51	1.68	2.22	-157.25	-2.17	72 to 76	B3	G177
H555	37	7.44	116	9.34	5000.3	979456.71	P333	11.34	1.63	2.16	-158.46	-3.39	72 to 76	B3	G177
H556	37	7.44	116	9.24	4969.5	979456.05	P333	7.78	1.60	2.12	-161.00	-5.94	72 to 76	B3	G177
H557	37	1.17	116	7.02	4296.7	979502.92	P333	0.49	0.57	0.92	-146.44	2.07	72 to 76	B3	G177
H558	37	1.17	116	6.92	4276.6	979503.67	P333	-0.65	0.54	0.89	-146.92	1.58	72 to 76	B3	G177
H559	37	7.60	116	9.24	4959.3	979456.83	P333	7.37	1.63	2.14	-161.04	-5.82	72 to 76	B3	G177
H560	37	7.52	116	9.34	4988.4	979457.52	P333	10.91	1.71	2.24	-158.40	-3.25	72 to 76	B3	G177
H561	37	7.52	116	9.44	5014.9	979457.32	P333	13.20	1.74	2.28	-156.97	-1.81	72 to 76	B3	G177
H562	37	7.52	116	9.54	5038.6	979456.68	P333	14.79	1.85	2.40	-156.07	-0.90	72 to 76	B3	G177
H563	37	7.52	116	9.65	5084.0	979455.40	P333	17.78	1.96	2.52	-154.52	0.65	72 to 76	B3	G177
H564	37	7.52	116	9.75	5134.1	979452.64	P333	19.73	2.17	2.75	-154.06	1.12	72 to 76	B3	G177
H565	37	7.52	116	9.85	5186.8	979449.78	P333	21.82	2.61	3.21	-153.31	1.87	72 to 76	B3	G177
H566	37	7.52	116	9.95	5244.5	979446.54	P333	24.00	2.72	3.34	-152.97	2.22	72 to 76	B3	G177
H567	37	7.52	116	10.05	5297.1	979443.22	P333	25.63	2.72	3.37	-153.11	2.08	72 to 76	B3	G177
H568	36	59.43	116	7.55	4610.8	979485.72	P333	15.34	0.98	1.43	-141.85	4.84	72 to 76	B3	G177
H569	36	59.43	116	7.44	4581.0	979487.27	P333	14.09	0.93	1.36	-142.15	4.54	72 to 76	B3	G177
H570	36	59.43	116	7.34	4539.5	979489.20	P333	12.12	0.87	1.28	-142.78	3.91	72 to 76	B3	G177
H571	36	59.43	116	7.24	4505.5	979490.73	P333	10.45	0.85	1.26	-143.30	3.39	72 to 76	B3	G177
H572	36	59.26	116	7.64	4629.8	979483.30	P333	14.95	1.30	1.75	-142.57	3.95	72 to 76	B3	G177
H573	36	59.26	116	7.54	4594.0	979485.93	P333	14.22	1.19	1.63	-142.19	4.33	72 to 76	B3	G177
H574	36	59.26	116	7.43	4557.4	979487.47	P333	12.32	1.13	1.55	-142.92	3.59	72 to 76	B3	G177
H575	36	59.26	116	7.33	4533.7	979488.72	P333	11.34	1.13	1.54	-143.10	3.41	72 to 76	B3	G177
H576	36	59.26	116	7.23	4503.7	979490.84	P333	10.64	1.02	1.42	-142.89	3.62	72 to 76	B3	G177
H577	36	59.26	116	7.13	4472.7	979493.11	P333	10.00	0.98	1.37	-142.52	3.99	72 to 76	B3	G177
H578	36	59.26	116	7.03	4444.0	979496.10	P333	10.29	1.02	1.40	-141.22	5.29	72 to 76	B3	G177
H579	36	59.26	116	6.91	4415.8	979498.45	P333	9.99	0.98	1.35	-140.60	5.90	72 to 76	B3	G177
H580	36	59.26	116	6.81	4413.4	979498.28	P333	9.59	1.03	1.41	-140.85	5.65	72 to 76	B3	G177
H581	36	59.51	116	5.07	4047.8	979514.27	P333	-9.15	0.33	0.64	-147.84	-1.13	72 to 76	B3	G177
H582	36	59.51	116	5.17	4056.1	979514.37	P333	-8.27	0.35	0.66	-147.22	-0.50	72 to 76	B3	G177

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
H583	36	59.51	116	5.28	4066.8	979514.32	P333	-7.31	0.38	0.69	-146.60	0.12	72 to 76	B3	G177
H584	36	59.51	116	5.39	4079.1	979514.13	P333	-6.35	0.40	0.71	-146.04	0.68	72 to 76	B3	G177
H585	36	59.51	116	5.49	4093.0	979513.95	P333	-5.22	0.43	0.75	-145.35	1.38	72 to 76	B3	G177
H586	36	59.51	116	5.59	4108.6	979513.75	P333	-3.95	0.45	0.77	-144.59	2.14	72 to 76	B3	G177
H587	36	59.51	116	5.69	4125.9	979513.27	P333	-2.81	0.47	0.79	-144.02	2.71	72 to 76	B3	G177
H588	36	59.51	116	5.79	4146.0	979512.54	P333	-1.65	0.49	0.81	-143.53	3.21	72 to 76	B3	G177
H589	36	59.51	116	5.89	4165.6	979512.06	P333	-0.29	0.50	0.82	-142.83	3.91	72 to 76	B3	G177
H590	36	59.51	116	6.00	4189.0	979511.33	P333	1.18	0.52	0.84	-142.14	4.60	72 to 76	B3	G177
H591	36	59.51	116	6.10	4213.0	979510.44	P333	2.55	0.53	0.86	-141.58	5.16	72 to 76	B3	G177
H592	36	59.51	116	6.20	4276.3	979506.55	P333	4.61	0.55	0.89	-141.66	5.09	72 to 76	B3	G177
H593	36	59.51	116	6.30	4263.8	979507.20	P333	4.09	0.56	0.90	-141.74	5.01	72 to 76	B3	G177
H594	36	59.51	116	6.40	4286.7	979505.49	P333	4.53	0.61	0.95	-142.04	4.71	72 to 76	B3	G177
H595	36	59.51	116	6.51	4313.4	979503.44	P333	4.99	0.64	0.99	-142.45	4.31	72 to 76	B3	G177
H596	36	59.51	116	6.61	4340.2	979501.89	P333	5.96	0.65	1.01	-142.38	4.38	72 to 76	B3	G177
H597	36	59.51	116	6.71	4366.6	979500.52	P333	7.07	0.68	1.05	-142.13	4.63	72 to 76	B3	G177
H598	36	59.51	116	6.81	4393.1	979499.05	P333	8.09	0.73	1.10	-141.97	4.79	72 to 76	B3	G177
H599	36	59.51	116	6.91	4419.8	979497.22	P333	8.77	0.76	1.14	-142.16	4.60	72 to 76	B3	G177
H600	36	59.51	116	7.02	4447.0	979495.10	P333	9.21	0.78	1.16	-142.64	4.13	72 to 76	B3	G177
H601	36	59.51	116	7.12	4477.6	979493.17	P333	10.15	0.82	1.21	-142.69	4.08	72 to 76	B3	G177
H602	36	59.51	116	7.22	4503.2	979491.76	P333	11.15	0.85	1.25	-142.53	4.24	72 to 76	B3	G177
H603	36	59.51	116	7.32	4537.5	979490.03	P333	12.65	0.96	1.37	-142.09	4.68	72 to 76	B3	G177
H604	36	59.51	116	7.42	4562.8	979488.89	P333	13.88	1.05	1.47	-141.62	5.16	72 to 76	B3	G177
H605	36	59.51	116	7.53	4598.0	979486.93	P333	15.23	1.19	1.63	-141.32	5.46	72 to 76	B3	G177
H606	36	59.85	116	7.12	4416.7	979498.95	P333	9.72	0.98	1.36	-140.89	6.24	72 to 76	B3	G177
H607	36	59.85	116	7.02	4389.3	979500.64	P333	8.83	0.81	1.18	-141.02	6.11	72 to 76	B3	G177
H608	36	59.85	116	6.92	4368.5	979501.51	P333	7.75	0.74	1.11	-141.46	5.66	72 to 76	B3	G177
H609	36	59.85	116	6.82	4345.9	979502.57	P333	6.68	0.69	1.05	-141.81	5.31	72 to 76	B3	G177
H610	36	59.85	116	6.72	4324.0	979503.70	P333	5.75	0.65	1.01	-142.03	5.09	72 to 76	B3	G177
H611	36	59.85	116	6.61	4302.4	979504.80	P333	4.82	0.63	0.98	-142.25	4.86	72 to 76	B3	G177
H612	36	59.85	116	6.51	4278.3	979506.28	P333	4.04	0.61	0.95	-142.24	4.87	72 to 76	B3	G177
H613	36	59.84	116	6.40	4256.6	979507.04	P333	2.77	0.57	0.91	-142.80	4.30	72 to 76	B3	G177
H614	36	59.84	116	6.30	4232.7	979507.99	P333	1.47	0.53	0.86	-143.33	3.76	72 to 76	B3	G177
H615	36	59.84	116	6.20	4211.9	979508.79	P333	0.32	0.52	0.85	-143.78	3.31	72 to 76	B3	G177
H616	36	59.84	116	6.10	4192.8	979509.47	P333	-0.80	0.50	0.83	-144.26	2.83	72 to 76	B3	G177
H617	36	59.84	116	6.00	4174.1	979510.17	P333	-1.85	0.49	0.82	-144.69	2.39	72 to 76	B3	G177
H618	36	59.84	116	5.90	4156.3	979510.71	P333	-2.99	0.47	0.80	-145.23	1.85	72 to 76	B3	G177
H619	36	59.84	116	5.80	4137.9	979511.28	P333	-4.15	0.45	0.77	-145.79	1.29	72 to 76	B3	G177
H620	36	59.84	116	5.70	4120.3	979511.80	P333	-5.28	0.43	0.75	-146.34	0.73	72 to 76	B3	G177
H621	36	59.84	116	5.60	4103.3	979512.20	P333	-6.48	0.41	0.73	-146.98	0.09	72 to 76	B3	G177
H622	36	59.84	116	5.50	4086.9	979512.74	P333	-7.48	0.40	0.72	-147.43	-0.36	72 to 76	B3	G177
H623	36	59.85	116	5.38	4071.4	979513.15	P333	-8.54	0.38	0.70	-147.98	-0.91	72 to 76	B3	G177
H624	36	59.85	116	5.28	4056.9	979513.73	P333	-9.33	0.34	0.66	-148.30	-1.23	72 to 76	B3	G177
H625	36	59.85	116	5.18	4043.8	979514.02	P333	-10.27	0.33	0.65	-148.81	-1.74	72 to 76	B3	G177
H626	36	59.85	116	5.08	4032.7	979514.09	P333	-11.24	0.31	0.63	-149.42	-2.36	72 to 76	B3	G177
H627	37	0.17	116	4.66	4017.5	979511.17	P333	-16.05	0.21	0.54	-153.80	-6.43	72 to 76	B3	G177
H628	37	0.17	116	4.76	4022.4	979511.73	P333	-15.03	0.25	0.57	-152.92	-5.55	72 to 76	B3	G177
H629	37	0.17	116	4.86	4027.5	979511.97	P333	-14.31	0.26	0.58	-152.36	-4.98	72 to 76	B3	G177
H630	37	0.17	116	4.95	4034.5	979512.29	P333	-13.34	0.28	0.60	-151.61	-4.23	72 to 76	B3	G177
H631	37	0.17	116	5.07	4041.4	979512.53	P333	-12.45	0.29	0.61	-150.94	-3.55	72 to 76	B3	G177
H632	37	0.17	116	5.17	4049.1	979512.50	P333	-11.75	0.30	0.62	-150.50	-3.11	72 to 76	B3	G177
H633	37	0.17	116	5.27	4056.6	979512.54	P333	-11.01	0.32	0.64	-150.00	-2.60	72 to 76	B3	G177
H634	37	0.17	116	5.37	4067.1	979512.33	P333	-10.23	0.34	0.66	-149.56	-2.16	72 to 76	B3	G177
H635	37	0.17	116	5.48	4079.5	979512.12	P333	-9.28	0.37	0.69	-149.00	-1.60	72 to 76	B3	G177
H636	37	0.17	116	5.58	4093.0	979511.74	P333	-8.39	0.39	0.71	-148.55	-1.14	72 to 76	B3	G177
H637	37	0.17	116	5.68	4105.8	979511.37	P333	-7.55	0.41	0.74	-148.13	-0.72	72 to 76	B3	G177
H638	37	0.17	116	5.78	4121.0	979510.88	P333	-6.61	0.42	0.75	-147.70	-0.28	72 to 76	B3	G177
H639	37	0.17	116	5.88	4137.8	979510.35	P333	-5.57	0.44	0.77	-147.21	0.21	72 to 76	B3	G177
H640	37	0.18	116	6.00	4154.8	979509.85	P333	-4.48	0.46	0.79	-146.68	0.76	72 to 76	B3	G177
H641	37	0.18	116	6.10	4172.2	979509.31	P333	-3.39	0.49	0.82	-146.16	1.28	72 to 76	B3	G177
H642	37	0.18	116	6.20	4190.6	979508.74	P333	-2.23	0.50	0.83	-145.62	1.82	72 to 76	B3	G177
H643	37	1.17	116	6.81	4257.9	979504.18	P333	-1.89	0.52	0.86	-147.56	0.94	72 to 76	B3	G177
H644	37	0.18	116	6.30	4208.4	979508.19	P333	-1.10	0.52	0.86	-145.07	2.38	72 to 76	B3	G177
H645	37	0.18	116	6.40	4227.6	979507.60	P333	0.11	0.54	0.88	-144.50	2.95	72 to 76	B3	G177
H646	37	0.18	116	6.50	4248.6	979506.97	P333	1.46	0.56	0.90	-143.85	3.61	72 to 76	B3	G177
H647	37	0.18	116	6.60	4272.0	979506.16	P333	2.85	0.61	0.96	-143.20	4.26	72 to 76	B3	G177
H648	37	0.18	116	6.70	4297.9	979505.35	P333	4.47	0.63	0.98	-142.45	5.01	72 to 76	B3	G177
H649	37	0.18	116	6.81	4319.3	979504.60	P333	5.73	0.66	1.01	-141.89	5.58	72 to 76	B3	G177
H650	37	0.18	116	6.91	4351.6	979502.75	P333	6.92	0.70	1.06	-141.76	5.71	72 to 76	B3	G177
H651	37	0.18	116	7.03	4390.4	979500.22	P333	8.04	0.74	1.11	-141.92	5.55	72 to 76	B3	G177
H652	37	0.18	116	7.13	4428.7	979497.96	P333	9.38	0.82	1.20	-141.80	5.68	72 to 76	B3	G177

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
H653	37	0.50	116	7.43	4477.4	979494.83	P333	10.36	1.08	1.48	-142.21	5.61	72 to 76	B3	G177
H654	37	0.50	116	7.33	4463.0	979495.31	P333	9.49	0.87	1.26	-142.81	5.01	72 to 76	B3	G177
H655	37	0.50	116	7.23	4427.4	979497.02	P333	7.85	0.76	1.14	-143.34	4.48	72 to 76	B3	G177
H656	37	0.50	116	7.13	4401.5	979498.21	P333	6.61	0.71	1.09	-143.75	4.06	72 to 76	B3	G177
H657	37	0.50	116	7.02	4380.7	979499.10	P333	5.54	0.67	1.04	-144.15	3.66	72 to 76	B3	G177
H658	37	0.50	116	6.91	4353.4	979500.89	P333	4.76	0.64	1.00	-144.04	3.76	72 to 76	B3	G177
H659	37	0.50	116	6.81	4325.8	979502.47	P333	3.75	0.63	0.99	-144.11	3.69	72 to 76	B3	G177
H660	37	0.50	116	6.71	4298.4	979503.81	P333	2.51	0.59	0.95	-144.45	3.35	72 to 76	B3	G177
H661	37	0.50	116	6.61	4273.2	979504.78	P333	1.12	0.57	0.92	-145.02	2.77	72 to 76	B3	G177
H662	37	0.50	116	6.51	4246.5	979505.67	P333	-0.50	0.55	0.89	-145.75	2.04	72 to 76	B3	G177
H663	37	0.50	116	6.40	4220.6	979506.57	P333	-2.04	0.52	0.86	-146.43	1.35	72 to 76	B3	G177
H664	37	0.50	116	6.30	4197.1	979507.50	P333	-3.32	0.50	0.83	-146.93	0.85	72 to 76	B3	G177
H665	37	0.50	116	6.20	4175.5	979508.39	P333	-4.46	0.49	0.82	-147.34	0.44	72 to 76	B3	G177
H666	37	0.50	116	6.09	4155.9	979509.08	P333	-5.61	0.47	0.80	-147.84	-0.07	72 to 76	B3	G177
H667	37	0.50	116	5.99	4138.2	979509.62	P333	-6.74	0.45	0.78	-148.38	-0.61	72 to 76	B3	G177
H668	37	0.50	116	5.89	4123.2	979509.99	P333	-7.78	0.43	0.76	-148.93	-1.17	72 to 76	B3	G177
H669	37	0.50	116	5.79	4109.5	979510.33	P333	-8.72	0.40	0.73	-149.43	-1.67	72 to 76	B3	G177
H670	37	0.50	116	5.69	4099.5	979510.58	P333	-9.41	0.39	0.72	-149.79	-2.04	72 to 76	B3	G177
H671	37	0.50	116	5.59	4091.3	979510.76	P333	-10.00	0.38	0.71	-150.11	-2.36	72 to 76	B3	G177
H672	37	0.50	116	5.49	4082.9	979510.98	P333	-10.57	0.35	0.68	-150.42	-2.68	72 to 76	B3	G177
H673	37	0.50	116	5.38	4075.7	979511.17	P333	-11.06	0.33	0.66	-150.68	-2.94	72 to 76	B3	G177
H674	37	0.50	116	5.27	4068.3	979511.24	P333	-11.69	0.30	0.63	-151.08	-3.35	72 to 76	B3	G177
H675	37	0.50	116	5.17	4061.5	979511.21	P333	-12.36	0.29	0.62	-151.53	-3.80	72 to 76	B3	G177
H676	37	0.50	116	5.06	4055.8	979511.03	P333	-13.07	0.28	0.60	-152.07	-4.35	72 to 76	B3	G177
H677	37	0.50	116	4.95	4048.8	979510.91	P333	-13.85	0.26	0.58	-152.63	-4.91	72 to 76	B3	G177
H678	37	0.50	116	4.86	4042.1	979510.76	P333	-14.63	0.23	0.56	-153.20	-5.49	72 to 76	B3	G177
H679	37	0.83	116	5.06	4071.6	979509.82	P333	-13.27	0.27	0.59	-152.83	-4.77	72 to 76	B3	G177
H680	37	0.83	116	5.16	4079.6	979509.65	P333	-12.69	0.28	0.60	-152.51	-4.45	72 to 76	B3	G177
H681	37	0.83	116	5.27	4086.3	979509.54	P333	-12.17	0.29	0.61	-152.21	-4.14	72 to 76	B3	G177
H682	37	0.83	116	5.37	4095.0	979509.32	P333	-11.57	0.31	0.63	-151.89	-3.81	72 to 76	B3	G177
H683	37	0.83	116	5.47	4104.5	979508.87	P333	-11.13	0.33	0.66	-151.74	-3.66	72 to 76	B3	G177
H684	37	0.83	116	5.57	4110.3	979508.86	P333	-10.60	0.34	0.67	-151.39	-3.30	72 to 76	B3	G177
H685	37	0.83	116	5.67	4119.6	979508.48	P333	-10.10	0.37	0.70	-151.19	-3.10	72 to 76	B3	G177
H686	37	0.83	116	5.77	4128.2	979508.24	P333	-9.53	0.39	0.72	-150.90	-2.80	72 to 76	B3	G177
H687	37	0.83	116	5.88	4138.7	979507.93	P333	-8.86	0.41	0.74	-150.56	-2.46	72 to 76	B3	G177
H688	37	0.83	116	5.99	4146.9	979507.84	P333	-8.18	0.42	0.75	-150.15	-2.04	72 to 76	B3	G177
H689	37	0.83	116	6.09	4157.0	979507.82	P333	-7.25	0.44	0.77	-149.55	-1.44	72 to 76	B3	G177
H690	37	0.83	116	6.19	4169.2	979507.53	P333	-6.39	0.45	0.78	-149.10	-0.98	72 to 76	B3	G177
H691	37	0.83	116	6.29	4187.4	979506.91	P333	-5.30	0.47	0.80	-148.61	-0.49	72 to 76	B3	G177
H692	37	0.83	116	6.39	4206.7	979506.23	P333	-4.16	0.49	0.83	-148.11	0.02	72 to 76	B3	G177
H693	37	0.84	116	6.50	4227.1	979505.38	P333	-3.11	0.51	0.84	-147.74	0.40	72 to 76	B3	G177
H694	37	0.84	116	6.60	4248.3	979504.91	P333	-1.59	0.53	0.86	-146.93	1.22	72 to 76	B3	G177
H695	37	0.84	116	6.70	4268.8	979504.41	P333	-0.16	0.54	0.88	-146.18	1.97	72 to 76	B3	G177
H696	37	0.84	116	6.80	4292.1	979503.26	P333	0.88	0.56	0.90	-145.92	2.23	72 to 76	B3	G177
H697	37	0.84	116	6.90	4308.7	979502.70	P333	1.88	0.62	0.97	-145.42	2.74	72 to 76	B3	G177
H698	37	0.84	116	7.02	4327.4	979502.12	P333	3.06	0.64	1.00	-144.85	3.31	72 to 76	B3	G177
H699	37	0.84	116	7.12	4355.7	979501.10	P333	4.70	0.67	1.03	-144.15	4.02	72 to 76	B3	G177
H700	37	0.84	116	7.22	4390.2	979499.62	P333	6.46	0.73	1.09	-143.51	4.66	72 to 76	B3	G177
H701	37	0.84	116	7.32	4427.3	979497.63	P333	7.96	0.81	1.18	-143.19	4.99	72 to 76	B3	G177
H702	37	0.84	116	7.43	4457.1	979496.06	P333	9.19	1.03	1.41	-142.75	5.43	72 to 76	B3	G177
H703	37	0.84	116	7.53	4498.3	979493.53	P333	10.53	1.32	1.70	-142.53	5.65	72 to 76	B3	G177
H704	37	1.16	116	6.70	4240.6	979504.57	P333	-3.12	0.51	0.85	-148.20	0.28	72 to 76	B3	G177
H705	37	1.16	116	6.60	4228.4	979504.54	P333	-4.29	0.50	0.84	-148.97	-0.49	72 to 76	B3	G177
H706	37	1.16	116	6.50	4218.3	979504.64	P333	-5.14	0.47	0.81	-149.50	-1.03	72 to 76	B3	G177
H707	37	1.16	116	6.39	4208.3	979504.98	P333	-5.74	0.46	0.80	-149.77	-1.30	72 to 76	B3	G177
H708	37	1.16	116	6.29	4196.6	979505.33	P333	-6.49	0.44	0.78	-150.14	-1.68	72 to 76	B3	G177
H709	37	1.16	116	6.19	4185.9	979505.47	P333	-7.36	0.42	0.76	-150.66	-2.20	72 to 76	B3	G177
H710	37	1.16	116	6.09	4176.7	979505.45	P333	-8.24	0.40	0.74	-151.25	-2.80	72 to 76	B3	G177
H711	37	1.16	116	5.99	4166.2	979505.41	P333	-9.27	0.39	0.73	-151.92	-3.47	72 to 76	B3	G177
H712	37	1.16	116	5.88	4156.4	979505.21	P333	-10.39	0.38	0.71	-152.73	-4.29	72 to 76	B3	G177
H713	37	1.16	116	5.78	4147.6	979505.04	P333	-11.39	0.37	0.70	-153.43	-4.99	72 to 76	B3	G177
H714	37	1.16	116	5.68	4138.8	979505.07	P333	-12.19	0.35	0.68	-153.95	-5.52	72 to 76	B3	G177
H715	37	1.16	116	5.58	4129.3	979505.44	P333	-12.71	0.33	0.66	-154.17	-5.75	72 to 76	B3	G177
H716	37	1.16	116	5.48	4121.4	979505.98	P333	-12.91	0.30	0.63	-154.13	-5.71	72 to 76	B3	G177
H717	37	1.16	116	5.38	4112.8	979506.56	P333	-13.14	0.29	0.62	-154.07	-5.66	72 to 76	B3	G177
H718	37	1.16	116	5.28	4103.9	979507.27	P333	-13.27	0.28	0.61	-153.90	-5.49	72 to 76	B3	G177
H719	37	1.16	116	5.17	4096.7	979507.85	P333	-13.36	0.28	0.61	-153.75	-5.35	72 to 76	B3	G177
H720	37	1.16	116	5.06	4089.9	979508.32	P333	-13.53	0.27	0.60	-153.70	-5.30	72 to 76	B3	G177
H721	37	1.49	116	5.06	4107.4	979508.02	P333	-12.67	0.25	0.59	-153.44	-4.71	72 to 76	B3	G177
H722	37	1.49	116	5.16	4114.3	979507.04	P333	-13.00	0.26	0.61	-153.99	-5.26	72 to 76	B3	G177

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
H723	37	1.49	116	5.26	4120.6	979505.93	P333	-13.51	0.27	0.62	-154.72	-5.98	72 to 76	B3	G177
H724	37	1.49	116	5.36	4127.8	979504.74	P333	-14.03	0.28	0.63	-155.47	-6.72	72 to 76	B3	G177
H725	37	1.49	116	5.46	4137.4	979503.49	P333	-14.37	0.29	0.64	-156.13	-7.38	72 to 76	B3	G177
H726	37	1.49	116	5.57	4145.6	979502.45	P333	-14.64	0.30	0.65	-156.67	-7.91	72 to 76	B3	G177
H727	37	1.49	116	5.67	4154.9	979501.39	P333	-14.83	0.31	0.66	-157.17	-8.41	72 to 76	B3	G177
H728	37	1.49	116	5.77	4165.3	979500.59	P333	-14.65	0.34	0.69	-157.32	-8.55	72 to 76	B3	G177
H729	37	1.49	116	5.87	4171.8	979500.53	P333	-14.10	0.35	0.70	-156.98	-8.20	72 to 76	B3	G177
H730	37	1.49	116	5.99	4183.5	979500.16	P333	-13.37	0.37	0.71	-156.64	-7.86	72 to 76	B3	G177
H731	37	1.49	116	6.08	4194.1	979500.43	P333	-12.10	0.38	0.73	-155.72	-6.93	72 to 76	B3	G177
H732	37	1.49	116	6.18	4206.2	979500.78	P333	-10.62	0.39	0.74	-154.63	-5.84	72 to 76	B3	G177
H733	37	1.49	116	6.28	4212.8	979501.38	P333	-9.40	0.40	0.75	-153.63	-4.83	72 to 76	B3	G177
H734	37	1.49	116	6.38	4226.7	979501.13	P333	-8.34	0.41	0.76	-153.04	-4.23	72 to 76	B3	G177
H735	37	1.50	116	6.50	4236.3	979501.06	P333	-7.52	0.43	0.79	-152.52	-3.70	72 to 76	B3	G177
H736	37	1.50	116	6.60	4245.9	979500.86	P333	-6.82	0.44	0.80	-152.14	-3.31	72 to 76	B3	G177
H737	37	1.50	116	6.70	4258.1	979500.58	P333	-5.95	0.45	0.82	-151.67	-2.84	72 to 76	B3	G177
H738	37	1.50	116	6.80	4270.7	979500.56	P333	-4.79	0.47	0.83	-150.92	-2.08	72 to 76	B3	G177
H739	37	1.50	116	6.90	4283.7	979500.35	P333	-3.78	0.49	0.86	-150.33	-1.49	72 to 76	B3	G177
H740	37	1.50	116	7.00	4295.2	979500.17	P333	-2.88	0.50	0.86	-149.82	-0.97	72 to 76	B3	G177
H741	37	1.50	116	7.11	4306.8	979500.06	P333	-1.89	0.52	0.89	-149.21	-0.35	72 to 76	B3	G177
H742	37	1.50	116	7.21	4321.1	979499.74	P333	-0.87	0.55	0.92	-148.64	0.22	72 to 76	B3	G177
H743	37	1.50	116	7.31	4336.1	979499.36	P333	0.16	0.58	0.95	-148.10	0.77	72 to 76	B3	G177
H744	37	1.50	116	7.41	4349.3	979498.85	P333	0.89	0.63	1.01	-147.76	1.11	72 to 76	B3	G177
H745	37	1.50	116	7.51	4367.6	979498.31	P333	2.07	0.65	1.03	-147.19	1.69	72 to 76	B3	G177
H746	37	1.50	116	7.61	4382.9	979497.54	P333	2.74	0.68	1.06	-147.01	1.87	72 to 76	B3	G177
H747	37	1.50	116	7.72	4399.2	979496.81	P333	3.54	0.70	1.09	-146.74	2.15	72 to 76	B3	G177
H748	37	1.50	116	7.82	4409.2	979496.83	P333	4.50	0.70	1.08	-146.13	2.76	72 to 76	B3	G177
H749	37	1.50	116	7.92	4425.5	979495.63	P333	4.83	0.76	1.15	-146.29	2.61	72 to 76	B3	G177
H750	37	1.50	116	8.02	4437.2	979495.08	P333	5.38	0.76	1.14	-146.15	2.76	72 to 76	B3	G177
H751	37	1.50	116	8.12	4444.6	979494.83	P333	5.83	0.79	1.17	-145.93	2.98	72 to 76	B3	G177
H752	37	1.50	116	8.22	4464.5	979493.86	P333	6.73	0.87	1.26	-145.62	3.30	72 to 76	B3	G177
H753	37	1.50	116	8.32	4479.7	979492.95	P333	7.25	0.92	1.31	-145.57	3.35	72 to 76	B3	G177
H754	37	1.17	116	7.52	4424.4	979497.13	P333	6.71	0.76	1.13	-144.39	4.14	72 to 76	B3	G177
H755	37	1.17	116	7.42	4395.8	979498.74	P333	5.63	0.70	1.07	-144.55	3.98	72 to 76	B3	G177
H756	37	1.17	116	7.32	4367.2	979500.11	P333	4.31	0.68	1.04	-144.92	3.60	72 to 76	B3	G177
H757	36	53.47	116	17.07	4580.0	979466.52	J543	1.87	0.30	1.91	-153.78	-14.50	__ __ 78	B2	G177
H758	36	53.69	116	16.84	4646.0	979462.17	J543	3.41	0.40	2.00	-154.41	-14.82	__ __ 78	B2	G177
H759	36	53.98	116	16.71	4718.0	979456.99	J543	4.58	0.45	2.12	-155.59	-15.62	__ __ 78	B2	G177
H760	36	54.12	116	18.24	4923.0	979442.36	J543	9.02	0.95	1.82	-158.47	-18.57	__ __ 78	B2	G177
H761	36	53.82	116	17.25	4636.0	979462.16	J543	2.27	0.45	1.03	-156.18	-16.49	__ __ 78	B2	G177
H762	36	53.23	116	17.18	4509.0	979471.10	J543	0.13	0.30	1.26	-153.74	-14.78	__ __ 78	B2	G177
H763	36	50.15	116	16.09	3878.0	979505.83	J543	-20.01	0.10	1.04	-152.47	-17.12	__ __ 78	B2	G177
H764	36	48.16	116	17.72	3660.0	979515.86	J543	-27.60	0.60	1.53	-152.09	-19.59	__ __ 78	B2	G177
H765	36	50.59	116	24.37	3500.8	979529.86	P333	-32.08	0.23	1.13	-151.51	-17.52	__ __ 78	B2	G177
H766	36	50.59	116	24.64	3537.5	979527.31	P333	-31.18	0.18	1.07	-151.93	-18.00	__ __ 78	B2	G177
H767	36	50.63	116	24.96	3582.7	979523.34	P333	-30.95	0.14	1.01	-153.32	-19.41	__ __ 78	B2	G177
H768	36	50.65	116	25.26	3641.7	979519.98	P333	-28.80	0.14	1.02	-153.17	-19.30	__ __ 78	B2	G177
H769	36	50.68	116	25.49	3691.7	979516.67	P333	-27.45	0.18	1.06	-153.50	-19.65	__ __ 78	B2	G177
H770	36	50.70	116	25.76	3769.0	979511.15	P333	-25.73	0.20	1.09	-154.40	-20.58	__ __ 78	B2	G177
H771	36	50.82	116	25.97	3812.5	979506.87	P333	-26.09	0.25	1.16	-156.19	-22.25	__ __ 78	B2	G177
H772	36	50.95	116	26.19	3875.8	979501.91	P333	-25.29	0.39	1.32	-157.40	-23.34	__ __ 78	B2	G177
H773	36	51.09	116	26.41	3938.6	979496.60	P333	-24.90	0.45	1.42	-159.06	-24.85	__ __ 78	B2	G177
H774	36	51.26	116	26.61	4000.8	979491.00	P333	-24.90	0.54	1.54	-161.07	-26.67	__ __ 78	B2	G177
H775	36	51.40	116	26.82	4078.9	979484.94	P333	-23.82	0.54	1.58	-162.63	-28.09	__ __ 78	B2	G177
H776	36	51.61	116	26.91	4133.4	979480.05	P333	-23.89	0.55	1.50	-164.65	-29.84	__ __ 78	B2	G177
H777	36	51.79	116	27.10	4206.4	979473.92	P333	-23.42	0.56	1.51	-166.67	-31.66	__ __ 78	B2	G177
H778	36	51.94	116	27.25	4278.4	979468.78	P333	-22.00	0.72	1.65	-167.58	-32.39	__ __ 78	B2	G177
H779	36	50.57	116	24.10	3481.8	979531.82	P333	-31.87	0.18	1.21	-150.57	-16.54	__ __ 78	B2	G177
H780	36	50.55	116	23.87	3478.0	979532.38	P333	-31.64	0.15	0.76	-150.66	-16.61	__ __ 78	B2	G177
H781	36	50.53	116	23.60	3481.3	979532.12	P333	-31.56	0.14	0.76	-150.69	-16.60	__ __ 78	B2	G177
H782	36	50.51	116	23.33	3413.0	979535.88	P333	-34.20	0.30	0.92	-150.82	-16.69	__ __ 78	B2	G177
H783	36	47.22	116	23.90	3168.7	979555.54	P333	-32.75	0.30	0.92	-140.99	-11.39	__ __ 78	B2	G177
H784	36	47.36	116	24.12	3206.5	979553.45	P333	-31.49	0.37	1.01	-140.93	-11.21	__ __ 78	B2	G177
H785	36	47.48	116	24.34	3242.4	979551.79	P333	-29.95	0.38	1.02	-140.61	-10.79	__ __ 78	B2	G177
H786	36	47.60	116	24.51	3279.4	979549.73	P333	-28.70	0.39	1.03	-140.63	-10.70	__ __ 78	B2	G177
H787	36	47.75	116	24.67	3311.8	979547.75	P333	-27.85	0.40	1.05	-140.87	-10.78	__ __ 78	B2	G177
H788	36	47.83	116	24.95	3369.3	979544.57	P333	-25.74	0.39	1.03	-140.76	-10.63	__ __ 78	B2	G177
H789	36	47.88	116	25.19	3401.7	979542.31	P333	-25.03	0.30	0.95	-141.23	-11.10	__ __ 78	B2	G177
H790	36	47.94	116	25.47	3449.4	979538.76	P333	-24.18	0.32	0.97	-142.00	-11.86	__ __ 78	B2	G177
H791	36	47.99	116	25.72	3494.6	979535.07	P333	-23.69	0.34	0.99	-143.05	-12.90	__ __ 78	B2	G177
H792	36	48.14	116	25.93	3549.9	979531.17	P333	-22.61	0.37	1.08	-143.77	-13.47	__ __ 78	B2	G177

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
H793	36	48.29	116	26.13	3604.5	979527.04	P333	-21.82	0.40	1.12	-144.82	-14.37	--	--	78	B2	G177
H794	36	48.43	116	26.32	3642.6	979523.96	P333	-21.52	0.42	1.16	-145.79	-15.19	--	--	78	B2	G177
H795	36	48.88	116	17.76	3591.2	979522.20	P333	-28.77	0.06	0.82	-151.61	-18.22	--	--	78	B2	G177
H796	36	49.02	116	17.54	3625.9	979520.23	P333	-27.68	0.07	0.85	-151.68	-18.06	--	--	78	B2	G177
H797	36	49.16	116	17.33	3656.0	979518.69	P333	-26.59	0.07	0.88	-151.59	-17.74	--	--	78	B2	G177
H798	36	49.31	116	17.17	3683.8	979517.20	P333	-25.68	0.08	0.92	-151.60	-17.53	--	--	78	B2	G177
H799	36	49.49	116	16.98	3719.6	979515.15	P333	-24.63	0.08	0.95	-151.74	-17.40	--	--	78	B2	G177
H800	36	49.71	116	16.97	3759.8	979513.20	P333	-23.11	0.09	0.98	-151.58	-16.96	--	--	78	B2	G177
H801	36	49.92	116	16.95	3791.4	979512.03	P333	-21.62	0.09	1.00	-151.15	-16.27	--	--	78	B2	G177
H802	36	50.13	116	17.02	3830.1	979510.65	P333	-19.66	0.10	1.04	-150.48	-15.36	--	--	78	B2	G177
H803	36	50.33	116	17.10	3878.2	979508.78	P333	-17.30	0.10	1.08	-149.73	-14.38	--	--	78	B2	G177
H804	36	50.55	116	17.14	3927.9	979507.14	P333	-14.58	0.11	1.13	-148.67	-13.05	--	--	78	B2	G177
H805	36	50.76	116	17.21	3975.4	979505.75	P333	-11.81	0.18	1.26	-147.40	-11.53	--	--	78	B2	G177
H806	36	50.98	116	17.22	4030.8	979503.37	P333	-9.30	0.30	1.35	-146.70	-10.56	--	--	78	B2	G177
H807	36	51.20	116	17.31	4084.6	979500.66	P333	-7.27	0.50	1.61	-146.25	-9.85	--	--	78	B2	G177
H808	36	51.55	116	17.60	4196.8	979492.34	P333	-5.55	0.85	2.01	-147.97	-11.19	--	--	78	B2	G177
H809	36	51.37	116	17.48	4136.2	979497.53	P333	-5.80	0.92	2.12	-146.03	-9.45	--	--	78	B2	G177
H810	36	51.74	116	17.76	4253.2	979489.34	P333	-3.52	0.85	2.09	-147.80	-10.81	--	--	78	B2	G177
H811	36	51.95	116	17.86	4344.5	979483.76	P333	-0.83	0.50	1.77	-148.55	-11.32	--	--	78	B2	G177
H812	36	52.15	116	17.95	4381.8	979480.57	P333	-0.80	0.50	1.80	-149.77	-12.30	--	--	78	B2	G177
H813	36	52.36	116	17.83	4450.7	979475.28	P333	0.09	0.48	1.83	-151.22	-13.47	--	--	78	B2	G177
H814	36	52.54	116	17.60	4457.0	979475.78	P333	0.92	0.30	1.70	-150.73	-12.71	--	--	78	B2	G177
H815	36	52.67	116	17.51	4425.9	979476.48	P333	-2.50	0.25	1.71	-153.07	-14.87	--	--	78	B2	G177
H816	36	52.80	116	17.32	4401.1	979476.57	P333	-3.92	0.30	1.80	-153.56	-15.16	--	--	78	B2	G177
H817	36	53.01	116	17.34	4444.3	979473.45	P333	-3.29	0.27	1.81	-154.39	-15.73	--	--	78	B2	G177
H819	36	53.43	116	17.10	4557.9	979468.10	P333	1.43	0.30	1.93	-153.44	-14.21	--	--	78	B2	G177
H820	36	53.61	116	17.00	4604.3	979465.02	P333	2.46	0.30	1.92	-154.02	-14.55	--	--	78	B2	G177
H821	36	53.81	116	16.86	4658.6	979461.32	P333	3.57	0.40	2.01	-154.67	-14.93	--	--	78	B2	G177
H822	36	54.01	116	16.75	4721.9	979457.22	P333	5.13	0.47	2.10	-155.19	-15.19	--	--	78	B2	G177
H823	36	53.98	116	16.49	4741.5	979456.22	P333	6.02	0.45	2.09	-154.99	-14.99	--	--	78	B2	G177
H824	36	53.96	116	16.33	4757.2	979455.28	P333	6.58	0.50	2.15	-154.90	-14.90	--	--	78	B2	G177
H825	36	54.04	116	17.02	4730.0	979456.20	P333	4.83	0.50	2.11	-155.76	-15.76	--	--	78	B2	G177
H826	36	54.08	116	17.31	4724.0	979456.06	P333	4.07	0.62	2.22	-156.21	-16.21	--	--	78	B2	G177
H827	36	54.11	116	17.58	4722.7	979456.69	P333	4.53	0.60	2.18	-155.74	-15.75	--	--	78	B2	G177
H828	36	54.10	116	17.90	4728.2	979456.36	P333	4.73	0.51	2.14	-155.77	-15.84	--	--	78	B2	G177
H829	36	54.09	116	18.15	4786.5	979452.62	P333	6.49	0.70	2.30	-155.85	-15.97	--	--	78	B2	G177
H830	36	54.09	116	18.25	4815.8	979451.00	P333	7.62	0.75	2.33	-155.69	-15.83	--	--	78	B2	G177
H834	37	14.77	116	2.14	5309.0	979435.18	P333	8.18	1.95	3.09	-171.24	-10.54	80	to	82	B4	G177
H835	37	14.70	116	2.18	5286.0	979436.58	P333	7.52	2.11	3.24	-170.96	-10.31	80	to	82	B4	G177
H836	37	15.52	116	1.65	5081.0	979458.56	P333	9.04	1.15	2.23	-163.44	-2.18	80	to	82	MERCM	G177
H837	37	15.57	116	1.60	5070.0	979460.00	P333	9.38	1.10	2.18	-162.78	-1.48	80	to	82	MERCM	G177
H838	37	15.63	116	1.69	5094.0	979458.50	P333	10.05	1.00	2.09	-163.02	-1.66	80	to	82	MERCM	G177
H839	37	15.67	116	1.76	5114.0	979457.38	P333	10.75	1.05	2.14	-162.96	-1.56	80	to	82	MERCM	G177
H840	37	15.73	116	1.86	5154.0	979454.80	P333	11.84	1.13	2.23	-163.14	-1.68	80	to	82	MERCM	G177
H841	37	15.80	116	1.98	5220.0	979448.46	P333	11.60	1.55	2.66	-165.21	-3.67	80	to	82	MERCM	G177
H842	37	15.75	116	2.07	5213.0	979447.12	P333	9.68	1.75	2.87	-166.68	-5.17	80	to	82	MERCM	G177
H843	37	15.70	116	2.16	5199.0	979447.35	P333	8.67	2.50	3.63	-166.46	-4.97	80	to	82	MERCM	G177
H844	37	15.67	116	2.22	5208.0	979447.28	P333	9.48	2.79	3.92	-165.66	-4.19	80	to	82	MERCM	G177
H845	37	15.64	116	2.26	5219.0	979446.97	P333	10.25	3.05	4.18	-165.01	-3.56	80	to	82	MERCM	G177
H846	37	15.64	116	2.32	5228.0	979446.31	P333	10.44	3.20	4.33	-164.98	-3.52	80	to	82	MERCM	G177
H847	37	15.63	116	2.41	5246.0	979444.22	P333	10.05	5.25	6.39	-163.92	-2.45	80	to	82	MERCM	G177
H848	37	15.62	116	2.51	5265.0	979442.56	P333	10.19	5.30	6.45	-164.37	-2.90	80	to	82	MERCM	G177
H849	37	15.60	116	2.60	5298.0	979440.51	P333	11.28	5.30	6.46	-164.40	-2.93	80	to	82	MERCM	G177
H850	37	15.59	116	2.69	5326.0	979439.06	P333	12.47	5.29	6.45	-164.18	-2.71	80	to	82	MERCM	G177
H851	37	15.60	116	2.80	5383.0	979435.96	P333	14.72	5.45	6.63	-163.70	-2.21	80	to	82	MERCM	G177
H852	37	15.61	116	2.85	5402.0	979434.73	P333	15.26	5.68	6.87	-163.57	-2.06	80	to	82	MERCM	G177
H853	37	15.61	116	2.93	5421.0	979433.31	P333	15.62	5.85	7.05	-163.67	-2.15	80	to	82	MERCM	G177
H854	37	15.61	116	3.03	5451.0	979431.26	P333	16.39	6.11	7.33	-163.65	-2.12	80	to	82	MERCM	G177
H855	37	15.59	116	3.12	5487.0	979428.38	P333	16.92	6.37	7.59	-164.09	-2.56	80	to	82	MERCM	G177
H856	37	15.60	116	3.22	5532.0	979425.68	P333	18.44	6.46	7.73	-163.97	-2.42	80	to	82	MERCM	G177
H857	37	14.39	116	2.55	5196.0	979444.73	P333	7.66	2.85	4.01	-166.98	-6.52	80	to	82	MERCM	G177
H858	37	14.33	116	2.63	5173.0	979446.07	P333	6.93	2.60	3.77	-167.16	-6.73	80	to	82	MERCM	G177
H859	37	14.25	116	2.77	5216.0	979443.98	P333	9.00	3.25	4.45	-165.89	-5.51	80	to	82	MERCM	G177
H860	37	14.22	116	2.85	5302.0	979439.02	P333	12.17	3.27	4.50	-165.61	-5.25	80	to	82	MERCM	G177
H861	37	14.19	116	2.91	5395.0	979433.33	P333	15.26	3.28	4.56	-165.64	-5.30	80	to	82	MERCM	G177
H862	37	14.27	116	2.67	5186.0	979445.45	P333	7.62	2.31	3.49	-167.20	-6.81	80	to	82	MERCM	G177
H863	37	14.27	116	2.60	5136.0	979448.60	P333	6.07	2.35	3.52	-167.01	-6.63	80	to	82	MERCM	G177
H864	37	14.33	116	2.64	5167.9	979446.32	P333	6.70	2.95	4.12	-166.87	-6.44	80	to	82	MERCM	G177
H865	37	14.36	116	2.80	5253.0	979441.41	P333	9.75	4.00	5.21	-165.64	-5.17	80	to	82	MERCM	G177
H866	37	14.40	116	2.88	5318.0	979437.22	P333	11.61	4.29	5.53	-165.69	-5.18	80	to	82	MERCM	G177

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
H867	37	14.34	116	2.73	5209.0	979444.10	P333	8.33	3.17	4.36	-166.41	-5.96	80 to 82	MERCM	G177
H868	37	14.29	116	2.54	5096.0	979450.84	P333	4.52	2.35	3.51	-167.20	-6.81	80 to 82	MERCM	G177
H869	37	14.19	116	2.47	5052.0	979452.49	P333	2.18	2.15	3.30	-168.24	-7.94	80 to 82	MERCM	G177
H870	37	14.09	116	2.35	4968.0	979454.38	P333	-3.68	1.95	3.10	-171.43	-11.23	80 to 82	MERCM	G177
H871	37	14.04	116	2.31	4938.0	979455.84	P333	-4.97	1.98	3.14	-171.65	-11.49	80 to 82	MERCM	G177
H872	37	13.99	116	2.24	4925.0	979455.92	P333	-6.04	1.35	2.49	-172.92	-12.82	80 to 82	MERCM	G177
H873	37	13.94	116	2.16	4991.0	979450.76	P333	-4.92	1.57	2.65	-173.91	-13.87	80 to 82	MERCM	G177
H874	37	14.85	116	2.08	5344.0	979432.95	P333	9.13	1.40	2.56	-172.02	-11.26	80 to 82	MERCM	G177
H875	37	14.88	116	1.98	5374.0	979431.14	P333	10.09	1.40	2.57	-172.07	-11.31	80 to 82	MERCM	G177
H876	37	9.81	116	6.23	4544.1	979482.36	P333	-9.34	0.05	1.30	-164.37	-7.35	80 to 82	B4	G177
H877	37	9.81	116	6.13	4535.1	979482.44	P333	-10.10	0.05	1.28	-164.85	-7.84	80 to 82	B4	G177
H878	37	9.81	116	6.02	4528.3	979482.13	P333	-11.05	0.05	1.25	-165.59	-8.60	80 to 82	B4	G177
H879	37	9.81	116	5.92	4519.2	979481.97	P333	-12.07	0.05	1.24	-166.31	-9.33	80 to 82	B4	G177
H880	37	9.81	116	5.82	4508.8	979481.72	P333	-13.29	0.05	1.22	-167.20	-10.23	80 to 82	B4	G177
H881	37	9.81	116	5.72	4501.2	979481.23	P333	-14.50	0.05	1.20	-168.16	-11.21	80 to 82	B4	G177
H882	37	9.81	116	5.61	4492.4	979480.83	P333	-15.73	0.05	1.18	-169.11	-12.17	80 to 82	B4	G177
H883	37	9.65	116	6.13	4518.3	979484.13	P333	-9.76	0.06	1.27	-163.94	-7.08	80 to 82	B4	G177
H884	37	9.65	116	6.03	4510.9	979484.07	P333	-10.51	0.07	1.25	-164.46	-7.61	80 to 82	B4	G177
H885	37	9.65	116	5.92	4504.2	979483.72	P333	-11.49	0.06	1.22	-165.24	-8.41	80 to 82	B4	G177
H886	37	9.65	116	5.72	4487.3	979482.90	P333	-13.90	0.05	1.18	-167.11	-10.30	80 to 82	B4	G177
H887	37	9.65	116	5.61	4478.6	979482.34	P333	-15.28	0.04	1.15	-168.22	-11.43	80 to 82	B4	G177
H888	37	9.65	116	5.51	4469.9	979481.69	P333	-16.75	0.04	1.13	-169.41	-12.63	80 to 82	B4	G177
H889	37	9.65	116	5.30	4451.0	979481.14	P333	-19.07	0.04	1.10	-171.12	-14.37	80 to 82	B4	G177
H890	37	9.64	116	5.20	4441.7	979481.23	P333	-19.84	0.05	1.09	-171.58	-14.85	80 to 82	B4	G177
H891	37	9.48	116	5.20	4430.6	979481.53	P333	-20.36	0.04	1.06	-171.74	-15.16	80 to 82	B4	G177
H892	37	9.48	116	5.31	4438.4	979481.73	P333	-19.42	0.04	1.07	-171.07	-14.48	80 to 82	B4	G177
H893	37	9.48	116	5.41	4445.8	979482.24	P333	-18.22	0.02	1.07	-170.11	-13.50	80 to 82	B4	G177
H894	37	9.48	116	5.62	4464.2	979483.54	P333	-15.19	0.03	1.11	-167.67	-11.04	80 to 82	B4	G177
H895	37	9.48	116	5.72	4473.1	979484.20	P333	-13.69	0.03	1.13	-166.46	-9.81	80 to 82	B4	G177
H896	37	9.48	116	5.82	4481.1	979484.90	P333	-12.24	0.04	1.16	-165.25	-8.59	80 to 82	B4	G177
H897	37	9.48	116	6.03	4492.5	979486.12	P333	-9.95	0.04	1.20	-163.31	-6.62	80 to 82	B4	G177
H898	37	9.32	116	5.92	4470.0	979487.12	P333	-10.83	0.05	1.17	-163.46	-6.94	80 to 82	B4	G177
H899	37	9.32	116	5.72	4458.9	979484.89	P333	-14.10	0.04	1.12	-166.40	-9.91	80 to 82	B4	G177
H900	37	9.32	116	5.62	4450.4	979483.99	P333	-15.80	0.04	1.11	-167.82	-11.34	80 to 82	B4	G177
H901	37	9.32	116	5.51	4444.5	979482.98	P333	-17.37	0.04	1.08	-169.21	-12.74	80 to 82	B4	G177
H902	37	9.32	116	5.31	4424.0	979482.19	P333	-20.08	0.04	1.06	-171.24	-14.80	80 to 82	B4	G177
H903	37	9.32	116	5.20	4415.1	979482.00	P333	-21.11	0.04	1.04	-171.99	-15.56	80 to 82	B4	G177
H904	37	9.31	116	5.10	4404.3	979482.15	P333	-21.96	0.04	1.03	-172.48	-16.08	80 to 82	B4	G177
H905	37	9.31	116	5.00	4393.6	979482.53	P333	-22.59	0.04	1.02	-172.75	-16.36	80 to 82	B4	G177
H906	37	9.31	116	4.90	4387.3	979482.72	P333	-22.99	0.03	1.00	-172.95	-16.57	80 to 82	B4	G177
H907	37	9.31	116	4.79	4378.9	979483.22	P333	-23.28	0.05	1.01	-172.94	-16.58	80 to 82	B4	G177
H908	37	9.31	116	4.69	4372.9	979483.74	P333	-23.32	0.04	0.99	-172.80	-16.45	80 to 82	B4	G177
H909	37	9.31	116	4.59	4366.7	979484.20	P333	-23.45	0.03	0.97	-172.73	-16.39	80 to 82	B4	G177
H910	37	9.07	116	4.79	4363.8	979483.02	P333	-24.55	0.02	0.94	-173.77	-17.63	80 to 82	B4	G177
H911	37	9.07	116	4.90	4363.6	979483.20	P333	-24.39	0.04	0.98	-173.56	-17.41	80 to 82	B4	G177
H912	37	9.07	116	5.00	4366.0	979483.24	P333	-24.12	0.12	1.08	-173.28	-17.12	80 to 82	B4	G177
H913	37	9.07	116	5.10	4373.5	979483.30	P333	-23.36	0.05	1.02	-172.83	-16.65	80 to 82	B4	G177
H914	37	9.07	116	5.21	4388.5	979482.89	P333	-22.36	0.04	1.02	-172.34	-16.15	80 to 82	B4	G177
H915	37	9.07	116	5.31	4400.4	979482.86	P333	-21.27	0.04	1.03	-171.65	-15.45	80 to 82	B4	G177
H916	37	9.07	116	5.41	4412.2	979483.07	P333	-19.95	0.04	1.04	-170.73	-14.51	80 to 82	B4	G177
H917	37	9.07	116	5.52	4421.1	979483.78	P333	-18.40	0.04	1.05	-169.47	-13.24	80 to 82	B4	G177
H918	37	9.07	116	5.62	4424.9	979484.95	P333	-16.88	0.04	1.07	-168.06	-11.82	80 to 82	B4	G177
H919	37	9.07	116	5.72	4434.6	979485.82	P333	-15.09	0.04	1.09	-166.59	-10.33	80 to 82	B4	G177
H920	37	9.07	116	5.82	4440.6	979487.00	P333	-13.35	0.04	1.11	-165.03	-8.76	80 to 82	B4	G177
H921	37	9.07	116	5.93	4446.2	979488.27	P333	-11.55	0.04	1.14	-163.39	-7.10	80 to 82	B4	G177
H922	37	8.91	116	5.93	4430.2	979488.57	P333	-12.53	0.04	1.11	-163.85	-7.72	80 to 82	B4	G177
H923	37	8.91	116	5.83	4425.5	979487.53	P333	-14.01	0.03	1.08	-165.20	-9.08	80 to 82	B4	G177
H924	37	8.91	116	5.76	4421.1	979486.25	P333	-15.70	0.02	1.06	-166.76	-10.65	80 to 82	B4	G177
H925	37	8.90	116	5.62	4415.2	979485.21	P333	-17.28	0.03	1.04	-168.16	-12.08	80 to 82	B4	G177
H926	37	8.90	116	5.52	4407.3	979484.29	P333	-18.94	0.03	1.02	-169.57	-13.50	80 to 82	B4	G177
H927	37	8.90	116	5.41	4399.2	979483.59	P333	-20.41	0.03	0.99	-170.79	-14.73	80 to 82	B4	G177
H928	37	8.90	116	5.31	4390.0	979483.13	P333	-21.73	0.04	1.00	-171.79	-15.75	80 to 82	B4	G177
H929	37	8.90	116	5.22	4380.5	979482.90	P333	-22.85	0.13	1.08	-172.50	-16.47	80 to 82	B4	G177
H930	37	8.90	116	5.08	4369.4	979482.75	P333	-24.05	0.10	1.04	-173.36	-17.35	80 to 82	B4	G177
H931	37	8.90	116	5.00	4368.2	979482.56	P333	-24.35	0.05	0.97	-173.69	-17.69	80 to 82	B4	G177
H932	37	8.90	116	4.90	4364.4	979482.48	P333	-24.79	0.03	0.94	-174.02	-18.03	80 to 82	B4	G177
H933	37	8.90	116	4.80	4359.2	979482.63	P333	-25.13	0.02	0.92	-174.21	-18.23	80 to 82	B4	G177
H934	37	8.90	116	4.69	4353.6	979482.90	P333	-25.38	0.02	0.91	-174.28	-18.32	80 to 82	B4	G177
H935	37	8.90	116	4.59	4348.5	979483.11	P333	-25.65	0.02	0.90	-174.38	-18.43	80 to 82	B4	G177
H936	37	8.90	116	4.49	4345.8	979483.23	P333	-25.79	0.01	0.87	-174.46	-18.52	80 to 82	B4	G177

APPENDIX B.—*Principal facts for gravity stations collected by USGS under the weapons program—Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
H937	37	8.90	116	4.38	4338.9	979483.58	P333	-26.08	0.04	0.90	-174.49	-18.57	80 to 82	B4	G177
H938	37	8.90	116	4.18	4323.3	979484.50	P333	-26.63	0.18	1.01	-174.39	-18.50	80 to 82	B4	G177
H939	37	8.73	116	4.18	4316.3	979484.29	P333	-27.25	0.02	0.84	-174.94	-19.20	80 to 82	B4	G177
H940	37	8.73	116	4.28	4324.4	979483.75	P333	-27.03	0.02	0.84	-175.00	-19.25	80 to 82	B4	G177
H941	37	8.73	116	4.39	4330.6	979483.35	P333	-26.85	0.02	0.86	-175.01	-19.25	80 to 82	B4	G177
H942	37	8.73	116	4.49	4337.2	979482.94	P333	-26.64	0.02	0.87	-175.01	-19.23	80 to 82	B4	G177
H943	37	8.73	116	4.59	4342.7	979482.62	P333	-26.44	0.02	0.88	-174.99	-19.20	80 to 82	B4	G177
H944	37	8.73	116	4.69	4349.8	979482.29	P333	-26.10	0.02	0.89	-174.89	-19.09	80 to 82	B4	G177
H945	37	8.74	116	4.80	4354.3	979482.17	P333	-25.82	0.02	0.90	-174.75	-18.92	80 to 82	B4	G177
H946	37	8.74	116	4.90	4358.4	979482.16	P333	-25.44	0.02	0.91	-174.50	-18.66	80 to 82	B4	G177
H947	37	8.74	116	5.00	4362.3	979482.29	P333	-24.94	0.02	0.92	-174.13	-18.28	80 to 82	B4	G177
H948	37	8.74	116	5.11	4365.3	979482.59	P333	-24.36	0.03	0.95	-173.62	-17.75	80 to 82	B4	G177
H949	37	8.74	116	5.21	4373.7	979482.73	P333	-23.43	0.04	0.97	-172.96	-17.08	80 to 82	B4	G177
H950	37	8.74	116	5.31	4380.2	979483.22	P333	-22.33	0.03	0.97	-172.08	-16.19	80 to 82	B4	G177
H951	37	8.74	116	5.42	4385.8	979483.92	P333	-21.10	0.03	0.99	-171.02	-15.11	80 to 82	B4	G177
H952	37	8.74	116	5.52	4393.8	979484.70	P333	-19.57	0.03	1.00	-169.76	-13.84	80 to 82	B4	G177
H953	37	8.74	116	5.62	4400.9	979485.56	P333	-18.04	0.03	1.02	-168.45	-12.52	80 to 82	B4	G177
H954	37	8.74	116	5.72	4403.3	979486.83	P333	-16.55	0.03	1.04	-167.02	-11.07	80 to 82	B4	G177
H955	37	8.74	116	5.83	4410.3	979487.96	P333	-14.76	0.03	1.06	-165.45	-9.49	80 to 82	B4	G177
H956	37	8.74	116	5.93	4413.7	979489.31	P333	-13.09	0.03	1.09	-163.87	-7.90	80 to 82	B4	G177
H957	37	8.74	116	6.03	4421.8	979490.22	P333	-11.42	0.03	1.11	-162.45	-6.46	80 to 82	B4	G177
H958	37	8.74	116	6.14	4425.4	979491.50	P333	-9.80	0.04	1.14	-160.93	-4.93	80 to 82	B4	G177
H959	37	8.74	116	6.24	4427.5	979492.71	P333	-8.39	0.04	1.17	-159.56	-3.55	80 to 82	B4	G177
H960	37	8.74	116	6.34	4434.7	979493.27	P333	-7.16	0.04	1.20	-158.54	-2.52	80 to 82	B4	G177
H961	37	8.74	116	6.44	4440.5	979493.64	P333	-6.24	0.04	1.23	-157.80	-1.76	80 to 82	B4	G177
H962	37	8.58	116	6.45	4424.7	979494.64	P333	-6.50	0.05	1.23	-157.51	-1.62	80 to 82	B4	G177
H963	37	8.58	116	6.34	4419.1	979494.15	P333	-7.51	0.04	1.19	-158.37	-2.50	80 to 82	B4	G177
H964	37	8.58	116	6.24	4412.1	979493.61	P333	-8.71	0.04	1.16	-159.36	-3.50	80 to 82	B4	G177
H965	37	8.58	116	6.14	4407.6	979492.73	P333	-10.01	0.04	1.13	-160.54	-4.69	80 to 82	B4	G177
H966	37	8.58	116	6.03	4403.5	979491.57	P333	-11.56	0.03	1.09	-161.99	-6.16	80 to 82	B4	G177
H967	37	8.58	116	5.93	4400.6	979490.16	P333	-13.24	0.03	1.07	-163.59	-7.77	80 to 82	B4	G177
H968	37	8.58	116	5.83	4395.7	979488.87	P333	-14.99	0.03	1.05	-165.19	-9.38	80 to 82	B4	G177
H969	37	8.58	116	5.72	4390.0	979487.58	P333	-16.82	0.03	1.03	-166.84	-11.05	80 to 82	B4	G177
H970	37	8.58	116	5.62	4383.8	979486.33	P333	-18.65	0.02	1.00	-168.49	-12.71	80 to 82	B4	G177
H971	37	8.57	116	5.52	4377.5	979485.37	P333	-20.19	0.03	0.99	-169.82	-14.06	80 to 82	B4	G177
H972	37	8.57	116	5.42	4368.3	979484.67	P333	-21.75	0.04	0.99	-171.07	-15.32	80 to 82	B4	G177
H973	37	8.57	116	5.35	4363.3	979484.22	P333	-22.67	0.07	1.01	-171.80	-16.06	80 to 82	B4	G177
H974	37	8.57	116	5.11	4350.2	979483.04	P333	-25.08	0.07	0.98	-173.79	-18.08	80 to 82	B4	G177
H975	37	8.57	116	5.00	4349.1	979482.56	P333	-25.67	0.04	0.93	-174.39	-18.70	80 to 82	B4	G177
H976	37	8.57	116	4.90	4346.3	979482.34	P333	-26.15	0.03	0.91	-174.80	-19.12	80 to 82	B4	G177
H977	37	8.57	116	4.80	4343.8	979482.13	P333	-26.60	0.02	0.88	-175.19	-19.52	80 to 82	B4	G177
H978	37	8.57	116	4.70	4338.7	979482.34	P333	-26.86	0.02	0.87	-175.29	-19.64	80 to 82	B4	G177
H979	37	8.57	116	4.59	4333.9	979482.52	P333	-27.14	0.01	0.85	-175.42	-19.78	80 to 82	B4	G177
H980	37	8.57	116	4.49	4328.1	979482.86	P333	-27.34	0.01	0.84	-175.43	-19.80	80 to 82	B4	G177
H981	37	8.57	116	4.39	4322.7	979483.18	P333	-27.53	0.01	0.83	-175.45	-19.84	80 to 82	B4	G177
H982	37	8.57	116	4.28	4316.3	979483.59	P333	-27.72	0.02	0.83	-175.42	-19.82	80 to 82	B4	G177
H983	37	8.57	116	4.18	4307.0	979484.21	P333	-27.97	0.02	0.83	-175.36	-19.77	80 to 82	B4	G177
H984	37	13.64	116	2.83	4946.0	979457.64	P333	-1.84	1.19	2.47	-169.46	-9.56	__ __ 80	B4	G192
H985	37	13.66	116	2.73	4921.0	979457.51	P333	-4.34	1.24	2.51	-171.07	-11.17	__ __ 80	B4	G192
H986	37	13.69	116	2.63	4907.0	979457.86	P333	-5.35	1.29	2.54	-171.57	-11.66	__ __ 80	B4	G192
H987	37	13.74	116	2.55	4912.0	979457.23	P333	-5.59	1.30	2.52	-172.00	-12.06	__ __ 80	B4	G192
H988	37	13.81	116	2.49	4920.0	979456.96	P333	-5.21	1.32	2.53	-171.88	-11.89	__ __ 80	B4	G192
H989	37	13.88	116	2.43	4905.0	979457.57	P333	-6.11	1.49	2.70	-172.10	-12.05	__ __ 80	B4	G192
H990	37	13.96	116	2.40	4932.0	979456.27	P333	-4.99	1.67	2.85	-171.75	-11.64	__ __ 80	B4	G192
H991	37	14.03	116	2.45	4976.0	979454.93	P333	-2.29	1.77	2.94	-170.47	-10.30	__ __ 80	B4	G192
H992	37	14.10	116	2.44	5009.0	979453.88	P333	-0.34	1.87	3.03	-169.56	-9.34	__ __ 80	B4	G192
H993	37	14.14	116	2.42	5014.0	979453.63	P333	-0.18	1.97	3.12	-169.48	-9.23	__ __ 80	B4	G192
H994	37	14.18	116	2.41	5031.0	979452.73	P333	0.46	2.05	3.19	-169.35	-9.07	__ __ 80	B4	G192
H995	37	14.26	116	2.41	5062.0	979451.20	P333	1.73	2.30	3.44	-168.90	-8.56	__ __ 80	B4	G192
H996	37	14.33	116	2.44	5098.0	979449.76	P333	3.57	2.42	3.56	-168.17	-7.76	__ __ 80	B4	G192
H997	37	14.41	116	2.44	5141.0	979447.94	P333	5.68	2.90	4.04	-167.05	-6.58	__ __ 80	B4	G192
H998	37	14.49	116	2.45	5183.0	979445.63	P333	7.20	3.05	4.19	-166.82	-6.29	__ __ 80	B4	G192
H999	37	14.55	116	2.40	5198.0	979444.09	P333	6.98	3.30	4.44	-167.30	-6.73	__ __ 80	B4	G192
I001	37	14.59	116	2.33	5217.0	979441.16	P333	5.78	3.42	4.55	-169.04	-8.45	__ __ 80	B4	G192
I002	37	14.62	116	2.23	5278.0	979436.98	P333	7.29	3.20	4.33	-169.84	-9.24	__ __ 80	B4	G192
I003	37	14.63	116	2.46	5270.0	979439.99	P333	9.53	4.21	5.37	-166.28	-5.64	__ __ 80	B4	G192
I004	37	14.70	116	2.46	5306.0	979435.90	P333	8.72	4.15	5.33	-168.36	-7.66	__ __ 80	B4	G192
I005	37	14.76	116	2.46	5425.0	979430.23	P333	14.15	4.07	5.32	-167.01	-6.28	__ __ 80	B4	G192
I006	37	15.64	116	0.86	4960.0	979465.64	P333	4.58	0.38	1.33	-164.67	-3.43	__ __ __	B4	—
I007	37	15.61	116	0.97	4975.0	979465.03	P333	5.42	0.40	1.37	-164.30	-3.07	__ __ __	B4	—

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
I008	37	15.59	116	1.07	4992.0	979464.80	P333	6.82	0.45	1.43	-163.42	-2.19	_ _ _	B4	_
I009	37	15.58	116	1.17	5006.0	979463.95	P333	7.30	0.50	1.51	-163.34	-2.10	_ _ _	B4	_
I010	37	15.57	116	1.27	5020.0	979462.46	P333	7.14	0.56	1.59	-163.90	-2.65	_ _ _	B4	_
I011	37	15.55	116	1.37	5033.0	979462.30	P333	8.23	0.90	1.94	-162.90	-1.65	_ _ _	B4	_
I012	37	15.53	116	1.46	5048.0	979462.46	P333	9.83	1.13	2.19	-161.57	-0.33	_ _ _	B4	_
I013	37	15.50	116	1.55	5069.0	979459.49	P333	8.88	1.20	2.27	-163.16	-1.93	_ _ _	B4	_
I014	37	15.48	116	1.64	5082.0	979458.69	P333	9.33	1.25	2.33	-163.09	-1.86	_ _ _	B4	_
I015	37	15.46	116	1.73	5104.0	979457.43	P333	10.16	1.35	2.43	-162.91	-1.69	_ _ _	B4	_
I016	37	15.44	116	1.84	5131.0	979454.10	P333	9.40	1.50	2.59	-164.44	-3.22	_ _ _	B4	_
I017	37	15.42	116	1.93	5168.0	979449.97	P333	8.78	1.65	2.75	-166.16	-4.94	_ _ _	B4	_
I018	37	15.38	116	2.01	5197.0	979446.33	P333	7.92	1.93	3.03	-167.73	-6.53	_ _ _	B4	_
I019	37	15.30	116	2.04	5245.0	979442.63	P333	8.85	2.35	3.46	-168.02	-6.89	_ _ _	B4	_
I020	37	15.24	116	2.12	5315.0	979436.72	P333	9.61	2.47	3.61	-169.50	-8.41	_ _ _	B4	_
I021	36	54.28	116	4.47	4072.5	979507.73	P333	-5.80	0.35	0.97	-145.00	-3.59	_ _ 82	MERC	G177
I022	36	53.73	116	3.70	3841.1	979513.09	P333	-21.40	0.18	0.78	-152.85	-11.94	_ _ 82	MERC	G177
I023	36	53.17	116	2.94	3663.3	979518.01	P333	-32.38	0.06	0.63	-157.89	-17.47	_ _ 82	MERC	G177
I024	36	52.62	116	2.18	3575.0	979520.48	P333	-37.42	0.04	0.56	-159.96	-20.00	_ _ 82	MERC	G177
I025	36	52.53	116	2.05	3563.0	979521.30	P333	-37.59	0.03	0.54	-159.75	-19.86	_ _ 82	MERC	G177
I026	36	52.44	116	1.92	3543.6	979522.74	P333	-37.85	0.02	0.53	-159.35	-19.54	_ _ 82	MERC	G177
I027	36	52.34	116	1.80	3531.7	979524.37	P333	-37.19	0.02	0.52	-158.29	-18.56	_ _ 82	MERC	G177
I028	36	52.25	116	1.67	3517.0	979527.10	P333	-35.71	0.02	0.52	-156.31	-16.65	_ _ 82	MERC	G177
I029	36	52.16	116	1.54	3500.6	979530.23	P333	-34.00	0.02	0.52	-154.03	-14.44	_ _ 82	MERC	G177
I030	36	52.06	116	1.41	3483.8	979533.30	P333	-32.36	0.02	0.52	-151.82	-12.30	_ _ 82	MERC	G177
I031	36	51.95	116	1.25	3456.8	979534.09	P333	-33.95	0.02	0.52	-152.48	-13.05	_ _ 82	MERC	G177
I032	36	51.87	116	1.16	3458.0	979532.86	P333	-34.95	0.02	0.51	-153.53	-14.16	_ _ 82	MERC	G177
I033	36	51.78	116	1.03	3443.1	979532.29	P333	-36.79	0.02	0.51	-154.86	-15.56	_ _ 82	MERC	G177
I034	36	51.69	116	0.90	3430.7	979532.19	P333	-37.93	0.01	0.50	-155.58	-16.35	_ _ 82	MERC	G177
I035	36	51.60	116	0.77	3411.5	979533.33	P333	-38.46	0.01	0.50	-155.46	-16.29	_ _ 82	MERC	G177
I036	36	51.51	116	0.64	3395.2	979533.61	P333	-39.59	0.01	0.51	-156.01	-16.91	_ _ 82	MERC	G177
I037	36	51.41	116	0.52	3378.3	979533.90	P333	-40.74	0.01	0.50	-156.60	-17.57	_ _ 82	MERC	G177
I038	36	51.32	116	0.39	3361.5	979533.92	P333	-42.17	0.01	0.51	-157.44	-18.48	_ _ 82	MERC	G177
I039	36	51.23	116	0.26	3348.1	979532.96	P333	-44.26	0.01	0.51	-159.07	-20.18	_ _ 82	MERC	G177
I040	36	51.14	116	0.13	3334.9	979532.84	P333	-45.49	0.01	0.51	-159.85	-21.02	_ _ 82	MERC	G177
I041	36	51.04	116	0.00	3322.7	979532.20	P333	-47.13	0.01	0.51	-161.07	-22.31	_ _ 82	MERC	G177
I042	36	50.94	115	59.88	3312.2	979531.49	P333	-48.68	0.01	0.51	-162.26	-23.58	_ _ 82	MERC	G177
I043	36	50.85	115	59.75	3301.1	979530.85	P333	-50.24	0.01	0.51	-163.43	-24.81	_ _ 82	MERC	G177
I044	36	50.76	115	59.62	3287.0	979530.50	P333	-51.78	0.01	0.51	-164.49	-25.93	_ _ 82	MERC	G177
I045	36	50.67	115	59.49	3275.6	979530.04	P333	-53.19	0.01	0.51	-165.50	-27.01	_ _ 82	MERC	G177
I046	36	50.58	115	59.36	3266.5	979529.62	P333	-54.33	0.01	0.50	-166.35	-27.92	_ _ 82	MERC	G177
I047	36	50.49	115	59.24	3253.2	979529.58	P333	-55.49	0.01	0.50	-167.05	-28.68	_ _ 82	MERC	G177
I048	36	50.39	115	59.11	3241.9	979529.49	P333	-56.50	0.01	0.50	-167.67	-29.37	_ _ 82	MERC	G177
I049	36	50.30	115	58.98	3230.1	979529.39	P333	-57.58	0.01	0.50	-168.35	-30.11	_ _ 82	MERC	G177
I050	36	50.21	115	58.85	3217.7	979529.52	P333	-58.48	0.01	0.50	-168.82	-30.64	_ _ 82	MERC	G177
I051	36	50.12	115	58.74	3206.8	979529.48	P333	-59.42	0.01	0.51	-169.38	-31.25	_ _ 82	MERC	G177
I052	36	50.02	115	58.60	3195.0	979529.56	P333	-60.30	0.01	0.51	-169.86	-31.80	_ _ 82	MERC	G177
I053	36	49.93	115	58.47	3185.7	979529.45	P333	-61.16	0.01	0.51	-170.39	-32.38	_ _ 82	MERC	G177
I054	36	49.84	115	58.34	3173.5	979529.78	P333	-61.84	0.01	0.52	-170.65	-32.70	_ _ 82	MERC	G177
I055	36	49.74	115	58.21	3162.2	979529.88	P333	-62.66	0.01	0.52	-171.08	-33.19	_ _ 82	MERC	G177
I056	36	49.65	115	58.08	3150.8	979530.04	P333	-63.44	0.01	0.53	-171.46	-33.62	_ _ 82	MERC	G177
I057	36	49.56	115	57.96	3138.7	979530.55	P333	-63.94	0.01	0.54	-171.53	-33.75	_ _ 82	MERC	G177
I058	36	49.46	115	57.83	3128.9	979530.87	P333	-64.40	0.01	0.54	-171.65	-33.93	_ _ 82	MERC	G177
I059	36	49.37	115	57.70	3120.2	979531.39	P333	-64.57	0.01	0.55	-171.51	-33.84	_ _ 82	MERC	G177
I060	36	49.30	115	57.60	3112.5	979531.97	P333	-64.61	0.01	0.56	-171.28	-33.65	_ _ 82	MERC	G177
I061	36	48.68	115	56.74	3079.0	979536.34	P333	-62.49	0.01	0.61	-167.96	-30.69	_ _ 82	MERC	G177
I062	36	46.56	115	55.78	3146.4	979551.89	P333	-37.54	0.09	0.89	-145.04	-9.13	_ _ 82	MERC	G177
I063	36	47.07	115	56.58	3073.2	979546.50	P333	-50.55	0.01	0.72	-155.71	-19.58	_ _ 82	MERC	G177
I064	36	47.58	115	57.39	3067.8	979540.41	P333	-57.89	0.01	0.63	-162.95	-26.60	_ _ 82	MERC	G177
I065	36	48.08	115	58.20	3094.0	979536.15	P333	-60.41	0.01	0.56	-166.44	-29.86	_ _ 82	MERC	G177
I066	36	48.17	115	58.34	3100.3	979535.29	P333	-60.80	0.01	0.55	-167.06	-30.44	_ _ 82	MERC	G177
I067	36	48.25	115	58.47	3108.9	979534.54	P333	-60.86	0.01	0.54	-167.42	-30.76	_ _ 82	MERC	G177
I068	36	48.34	115	58.61	3117.1	979533.85	P333	-60.91	0.01	0.53	-167.77	-31.06	_ _ 82	MERC	G177
I069	36	48.43	115	58.74	3126.0	979533.36	P333	-60.69	0.01	0.53	-167.85	-31.09	_ _ 82	MERC	G177
I070	36	48.51	115	58.88	3137.3	979532.96	P333	-60.15	0.01	0.52	-167.71	-30.90	_ _ 82	MERC	G177
I071	36	48.60	115	59.02	3147.8	979532.79	P333	-59.46	0.01	0.52	-167.38	-30.52	_ _ 82	MERC	G177
I072	36	48.68	115	59.15	3157.9	979532.86	P333	-58.55	0.01	0.51	-166.83	-29.93	_ _ 82	MERC	G177
I073	36	48.77	115	59.29	3167.3	979532.99	P333	-57.67	0.01	0.51	-166.27	-29.32	_ _ 82	MERC	G177
I074	36	48.85	115	59.42	3177.7	979533.28	P333	-56.52	0.01	0.51	-165.48	-28.48	_ _ 82	MERC	G177
I075	36	48.94	115	59.56	3189.4	979533.53	P333	-55.30	0.01	0.51	-164.66	-27.61	_ _ 82	MERC	G177
I076	36	49.02	115	59.70	3199.0	979533.92	P333	-54.12	0.01	0.51	-163.81	-26.72	_ _ 82	MERC	G177
I077	36	49.11	115	59.83	3213.5	979534.03	P333	-52.78	0.02	0.51	-162.97	-25.82	_ _ 82	MERC	G177

APPENDIX B.–*Principal facts for gravity stations collected by USGS under the weapons program–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
I078	36	49.19	115	59.97	3225.6	979534.44	P333	-51.35	0.02	0.51	-161.95	-24.76	_ _ 82	MERC	G177
I079	36	49.28	116	0.10	3238.3	979534.95	P333	-49.77	0.02	0.51	-160.81	-23.56	_ _ 82	MERC	G177
I080	36	49.36	116	0.24	3250.5	979535.48	P333	-48.21	0.02	0.51	-159.67	-22.37	_ _ 82	MERC	G177
I081	36	49.45	116	0.38	3266.2	979536.02	P333	-46.33	0.03	0.52	-158.31	-20.96	_ _ 82	MERC	G177
I082	36	49.53	116	0.51	3280.4	979536.49	P333	-44.64	0.03	0.52	-157.11	-19.71	_ _ 82	MERC	G177
I083	36	49.62	116	0.65	3293.8	979537.11	P333	-42.89	0.04	0.53	-155.81	-18.35	_ _ 82	MERC	G177
I084	36	49.71	116	0.78	3307.7	979537.47	P333	-41.35	0.04	0.53	-154.75	-17.24	_ _ 82	MERC	G177
I085	36	49.79	116	0.92	3322.6	979537.98	P333	-39.56	0.05	0.54	-153.46	-15.90	_ _ 82	MERC	G177
I086	36	49.88	116	1.05	3337.2	979538.27	P333	-38.02	0.05	0.53	-152.44	-14.82	_ _ 82	MERC	G177
I087	36	49.96	116	1.19	3352.3	979538.11	P333	-36.88	0.05	0.53	-151.81	-14.14	_ _ 82	MERC	G177
I088	36	50.05	116	1.33	3364.1	979539.00	P333	-35.01	0.06	0.54	-150.34	-12.61	_ _ 82	MERC	G177
I089	36	50.13	116	1.46	3358.7	979540.49	P333	-34.14	0.07	0.57	-149.25	-11.47	_ _ 82	MERC	G177
I090	36	50.64	116	2.27	3483.8	979535.94	P333	-27.67	0.18	0.66	-146.98	-8.85	_ _ 82	MERC	G177
I091	36	51.15	116	3.08	3555.7	979527.00	P333	-30.59	0.04	0.57	-152.46	-13.96	_ _ 82	MERC	G177
I092	36	51.66	116	3.89	3643.1	979520.62	P333	-29.49	0.06	0.66	-154.27	-15.38	_ _ 82	MERC	G177
I093	36	48.20	115	56.08	3076.0	979541.41	P333	-57.01	0.01	0.67	-162.32	-25.32	_ _ 82	MERC	G177

APPENDIX C.–*Principal facts for gravity stations collected by USGS under YMP*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
c1	36	52.13	116	18.28	4454.3	979476.31	P544	1.79	0.40 D	1.85	-149.62	-12.24	11	20	79	MERC	G177
c2	36	52.00	116	18.63	4532.8	979472.16	P544	5.20	0.14 D	1.68	-149.06	-11.91	11	20	79	MERC	G177
c3	36	51.75	116	18.90	4545.3	979471.94	P544	6.52	0.30 D	1.92	-147.93	-11.16	11	20	79	MERC	G177
c4	36	49.43	116	19.92	3644.5	979520.93	P544	-25.82	0.04 D	0.90	-150.41	-16.86	11	20	79	MERC	G177
c5	36	49.75	116	19.75	3733.9	979514.98	P544	-23.83	0.05 D	0.98	-151.41	-17.41	11	20	79	MERC	G177
a-3	36	50.94	116	21.80	3872.4	979506.69	P333	-20.82	0.07 D	1.17	-152.96	-17.89	04	11	79	MERC	G177
a-6	36	50.94	116	19.55	4286.5	979485.57	P333	-3.01	0.96 D	2.57	-147.94	-12.35	03	09	79	MERC	G177
b-5	36	50.34	116	20.28	3880.8	979507.66	P333	-18.19	0.05 D	1.11	-150.68	-16.04	04	11	79	MERC	G177
c-9	36	49.72	116	17.20	3775.2	979512.65	P333	-22.23	0.02 D	0.88	-151.33	-16.76	11	20	79	MERC	G-17
114	36	51.36	116	26.80	4070.7	979485.44	--	-24.03	0.19 D	1.75	-162.39	-27.90	--	--	--	--	--
bm-1	36	48.48	116	11.05	4154.3	979503.24	M333	5.79	0.02 D	1.06	-136.12	-1.59	06	30	79	MERC	G177
bm-2	36	48.23	116	11.77	4053.0	979503.95	M333	-2.66	0.03 D	1.05	-141.11	-7.02	06	30	79	MERC	G177
bm10	36	48.51	116	22.45	3334.2	979543.41	M333	-31.18	0.00 D	0.68	-145.34	-13.66	06	30	79	MERC	G177
bm11	36	48.69	116	23.53	3335.2	979543.97	M333	-30.79	0.00 D	0.74	-144.92	-13.28	06	30	79	MERC	G177
bmd5	36	47.77	116	19.06	3408.9	979534.89	M333	-31.61	0.00 D	0.60	-148.42	-16.77	06	30	79	MERC	G177
bmd7	36	48.09	116	20.56	3363.1	979540.12	M333	-31.15	0.00 D	0.65	-146.33	-14.69	06	30	79	MERC	G177
bmd8	36	48.18	116	21.02	3361.2	979540.89	M333	-30.69	0.01 D	0.65	-145.81	-14.18	06	30	79	MERC	G177
bmd9	36	48.35	116	21.72	3344.6	979542.52	M333	-30.86	0.01 D	0.67	-145.39	-13.73	06	30	79	MERC	G177
bmr3	36	47.65	116	18.58	3413.0	979534.51	M333	-31.43	0.00 D	0.60	-148.38	-16.75	06	30	79	MERC	G177
cf01	36	52.90	116	34.39	3663.6	979508.45	P633	-41.52	0.01 D	0.95	-166.72	-31.76	11	20	79	MERC	G177
cf02	36	52.82	116	34.02	3723.2	979503.14	P633	-41.11	0.10 D	1.01	-168.29	-33.36	11	20	79	MERC	G177
cf03	36	52.59	116	33.58	3720.4	979503.59	P633	-40.59	0.01 D	0.95	-167.74	-33.04	11	20	79	MERC	G177
cf04	36	52.36	116	33.05	3823.2	979497.41	P633	-36.78	0.07 D	1.02	-167.38	-32.89	11	20	79	MERC	G177
cf05	36	52.51	116	33.26	3774.9	979500.57	P633	-38.37	0.24 D	1.20	-167.14	-32.49	11	20	79	MERC	G177
cf06	36	52.31	116	32.86	3826.1	979497.10	P633	-36.74	0.03 D	1.00	-167.46	-33.00	11	20	79	MERC	G177
cf07	36	52.23	116	32.61	3826.5	979496.54	P633	-37.15	0 01 D	0.97	-167.91	-33.51	11	20	79	MERC	G177
cf08	36	52.16	116	32.21	3825.3	979495.63	P633	-38.07	0.01 D	1.06	-168.70	-34.31	11	20	79	MERC	G177
cf09	36	48.78	116	31.98	3484.0	979521.19	P334	-39.71	0.25 D	0.95	-158.74	-29.01	11	23	80	MERC	G177
cf10	36	48.81	116	31.36	3424.0	979524.61	P334	-41.97	0.02 D	0.84	-159.06	-29.16	11	23	80	MERC	G177
cf11	36	48.79	116	30.85	3624.0	979513.65	P334	-34.10	0.03 D	0.85	-158.04	-28.04	11	23	80	MERC	G177
cf12	36	48.46	116	30.37	3570.0	979516.69	P334	-35.66	0.01 D	0.76	-157.84	-28.19	11	23	80	MERC	G177
cf13	36	48.17	116	30.80	3489.0	979522.57	P334	-36.98	0.01 D	0.70	-156.43	-27.28	11	23	80	MERC	G177
cf14	36	47.83	116	31.20	3404.0	979526.99	P334	-40.06	0.02 D	0.66	-156.63	-28.04	11	23	80	MERC	G177
cf15	36	47.39	116	31.35	3327.0	979531.43	P334	-42.22	0.01 D	0.60	-156.22	-28.27	11	23	80	MERC	G177
cf16	36	46.93	116	31.81	3205.0	979538.94	P334	-45.52	0.01 D	0.56	-155.36	-28.15	11	23	80	MERC	G177
cf17	36	47.01	116	32.35	3172.0	979541.80	P334	-45.88	0.01 D	0.53	-154.62	-27.43	11	23	80	MERC	G177
cf18	36	47.48	116	32.36	3215.0	979537.50	P334	-46.81	0.01 D	0.57	-156.99	-29.16	11	23	80	MERC	G177
cf19	36	47.83	116	32.37	3263.0	979535.23	P334	-45.07	0.01 D	0.61	-156.86	-28.55	11	23	80	MERC	G177
cf20	36	48.18	116	32.00	3347.0	979531.08	P334	-41.83	0.01 D	0.64	-156.47	-27.59	11	23	80	MERC	G177
cf36	36	46.61	116	37.20	2978.0	979575.42	P332	-29.92	0.01 D	1.30	-131.23	-5.64	11	14	80	MERC	G177
cf37	36	46.34	116	36.92	2962.0	979572.37	P332	-34.08	0.01 D	0.94	-135.20	-9.93	11	14	80	MERC	G177
cf38	36	46.31	116	36.54	2964.0	979568.73	P332	-37.49	0.01 D	0.71	-138.91	-13.61	11	14	80	MERC	G177
cf39	36	46.25	116	36.26	3079.0	979556.95	P335	-38.37	0.65 D	1.29	-143.16	-17.87	11	19	80	MERC	G192
cf42	36	45.70	116	35.15	2921.0	979561.47	P335	-47.91	0.01 D	0.46	-148.10	-23.33	11	19	80	MERC	G192
cf43	36	45.46	116	34.54	2898.0	979560.97	P335	-50.23	0.01 D	0.43	-149.66	-25.07	11	19	80	MERC	G192
cf44	36	45.21	116	34.10	2880.0	979561.93	P335	-50.60	0.01 D	0.41	-149.43	-25.08	11	19	80	MERC	G192
cf45	36	45.02	116	33.67	2861.0	979563.22	P335	-50.82	0.01 D	0.41	-149.00	-24.80	11	19	80	MERC	G192
cf46	36	44.74	116	33.04	2860.0	979564.29	P335	-49.44	0.02 D	0.40	-147.59	-23.62	11	19	80	MERC	G192
cf47	36	44.56	116	32.70	2860.0	979564.72	P335	-48.75	0.01 D	0.38	-146.92	-23.11	11	19	80	MERC	G192
cf48	36	44.44	116	32.45	2947.0	979559.63	P335	-45.49	0.02 D	0.37	-146.66	-22.93	11	19	80	MERC	G192
cf49	36	43.80	116	31.13	3037.0	979553.88	P335	-41.85	0.63 D	1.01	-145.47	-22.25	11	19	80	MERC	G192
cf50	36	43.76	116	30.94	3339.0	979533.53	P335	-33.75	1.72 D	3.07	-145.68	-22.43	11	19	80	MERC	G192
cf53	36	51.60	116	34.69	3518.6	979520.73	P334	-40.99	0.01 D	0.96	-161.21	-28.13	11	20	80	MERC	G192
cf54	36	51.54	116	34.23	3569.6	979514.99	P334	-41.85	0.01 D	0.80	-163.97	-30.88	11	20	80	MERC	G192
cf55	36	51.44	116	33.42	3625.6	979510.66	P334	-40.77	0.01 D	0.94	-164.68	-31.56	11	20	80	MERC	G192
cf56	36	51.39	116	33.32	3645.2	979509.06	P334	-40.46	0.01 D	0.90	-165.07	-32.00	11	20	80	MERC	G192
cf57	36	51.33	116	32.83	3670.7	979505.97	P334	-41.06	0.01 D	0.86	-166.59	-33.50	11	20	80	MERC	G192
cf58	36	51.29	116	32.38	3681.4	979504.66	P334	-41.31	0.01 D	0.91	-167.16	-34.02	11	20	80	MERC	G192
cf59	36	51.20	116	31.85	3776.5	979497.85	P334	-39.05	0.15 D	1.16	-167.91	-34.78	11	20	80	MERC	G192
cf60	36	40.08	116	23.30	2745.0	979577.14	N235	-40.67	0.01 D	0.20	-135.08	-14.04	11	21	80	MERC	G192
cf61	36	38.87	116	20.63	3034.0	979575.79	P335	-13.11	0.35 D	0.90	-116.74	4.04	11	21	80	MERC	G192
cf62	36	39.08	116	21.05	2835.0	979588.11	P335	-19.80	0.14 D	0.68	-116.81	3.99	11	21	80	MERC	G192
cf63	36	39.27	116	21.48	2710.0	979591.06	P335	-28.88	0.01 D	0.54	-121.73	-0.91	11	21	80	MERC	G192
cf64	36	39.61	116	22.22	2720.0	979586.14	P335	-33.35	0.01 D	0.31	-126.78	-5.89	11	21	80	MERC	G192
cf65	36	39.85	116	22.79	2733.0	979580.44	P335	-38.17	0.01 D	0.23	-132.13	-11.17	11	21	80	MERC	G192
cf66	36	40.32	116	23.76	2753.0	979576.42	P335	-40.99	0.01 D	0.19	-135.67	-14.51	11	21	80	MERC	G192
cf67	36	40.47	116	24.09	2758.5	979576.20	P335	-40.91	0.01 D	0.18	-135.79	-14.58	11	21	80	MERC	G192
cf76	36	51.73	116	35.11	3535.0	979523.77	P335	-36.60	0.01 D	0.85	-157.48	-24.30	11	22	80	MERC	G192
cf77	36	53.01	116	34.89	3661.7	979508.96	P334	-41.35	0.01 D	1.15	-166.28	-31.27	11	22	80	MERC	G192
cf78	36	53.10	116	35.40	3665.0	979509.96	P334	-40.17	0.02 D	0.86	-165.50	-30.46	11	22	80	MERC	G192

APPENDIX C.–*Principal facts for gravity stations collected by USGS under YMP–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
cf79	36	53.20	116	35.89	3729.5	979512.42	P334	-31.79	0.04 D	1.08	-159.12	-24.04	11	22	80	MERC	G192
cf80	36	53.29	116	36.25	3771.5	979511.69	P334	-28.70	0.04 D	0.91	-157.64	-22.50	11	22	80	MERC	G192
cf82	36	51.78	116	35.65	3586.9	979524.59	P337	-30.97	0.01 D	0.83	-153.66	-20.52	04	20	80	MERC	G-17
cf83	36	51.86	116	36.19	3674.6	979524.61	P337	-22.82	0.01 D	0.88	-148.47	-15.32	04	20	80	MERC	G-17
cf84	36	51.93	116	36.64	3745.6	979523.46	P337	-17.40	0.02 D	0.98	-145.38	-12.21	04	20	80	MERC	G-17
ec02	36	49.22	116	32.02	3643.0	979510.31	P333	-36.28	0.65 D	1.58	-160.14	-29.81	01	13	81	MERC	G177
ec03	36	49.46	116	31.89	3640.0	979510.85	P333	-36.37	1.08 D	1.93	-159.77	-29.07	01	13	81	MERC	G177
ec04	36	49.60	116	31.78	3696.0	979506.86	P333	-35.29	0.50 D	1.40	-161.15	-30.23	01	13	81	MERC	G177
ec05	36	49.88	116	31.90	3739.0	979503.13	P333	-35.39	1.48 D	2.42	-161.70	-30.42	01	13	81	MERC	G177
ec06	36	50.05	116	31.47	3940.0	979488.63	P333	-31.23	0.49 D	1.76	-165.10	-33.48	01	13	81	MERC	G177
ec07	36	50.25	116	31.27	4080.0	979478.84	P333	-28.15	0.58 D	2.19	-166.39	-34.44	01	13	81	MERC	G177
gm01	36	51.81	116	17.80	4281.3	979488.83	P333	-1.49	0.08 D	1.50	-147.32	-10.25	07	20	79	MERC	G177
gm02	36	51.86	116	17.82	4298.0	979486.68	P333	-2.15	0.10 D	1.52	-148.53	-11.40	07	20	79	MERC	G177
gm03	36	51.90	116	17.84	4324.9	979485.51	P333	-0.85	0.09 D	1.48	-148.19	-11.02	07	20	79	MERC	G177
gm04	36	51.95	116	17.90	4344.2	979483.50	P333	-1.11	0.09 D	1.49	-149.11	-11.89	07	20	79	MERC	G177
gm05	36	52.00	116	17.90	4344.8	979483.00	P333	-1.63	0.14 D	1.55	-149.58	-12.29	07	20	79	MERC	G177
gm06	36	52.05	116	17.94	4357.7	979481.84	P333	-1.65	0.11 D	1.52	-150.08	-12.74	07	20	79	MERC	G177
gm07	36	52.11	116	17.97	4385.2	979479.68	P333	-1.31	0.17 D	1.57	-150.63	-13.22	07	20	79	MERC	G177
gm08	36	52.16	116	18.00	4397.8	979479.24	P333	-0.64	0.15 D	1.56	-150.40	-12.93	07	20	79	MERC	G177
gm09	36	52.21	116	18.01	4423.3	979477.72	P333	0.17	0.07 D	1.47	-150.56	-13.03	07	20	79	MERC	G177
gm10	36	52.25	116	18.05	4441.0	979476.81	P333	0.86	0.06 D	1.47	-150.47	-12.90	07	20	79	MERC	G177
gm11	36	52.30	116	18.07	4456.4	979475.79	P333	1.22	0.08 D	1.50	-150.61	-12.98	07	20	79	MERC	G177
gm12	36	52.36	116	18.09	4494.4	979474.17	P333	3.08	0.06 D	1.49	-150.06	-12.36	07	20	79	MERC	G177
gm13	36	52.40	116	18.11	4517.4	979471.69	P333	2.71	0.06 D	1.50	-151.21	-13.46	07	20	79	MERC	G177
gm14	36	52.45	116	18.15	4535.5	979470.52	P333	3.17	0.07 D	1.53	-151.34	-13.53	07	20	79	MERC	G177
gm15	36	52.50	116	18.17	4541.1	979470.13	P333	3.23	0.06 D	1.54	-151.46	-13.59	07	20	79	MERC	G177
gm16	36	52.55	116	18.19	4546.1	979469.96	P333	3.46	0.05 D	1.55	-151.39	-13.46	07	20	79	MERC	G177
gm17	36	52.61	116	18.21	4569.1	979468.57	P333	4.14	0.07 D	1.59	-151.46	-13.46	07	20	79	MERC	G177
gm18	36	52.66	116	18.22	4590.2	979467.36	P333	4.84	0.07 D	1.61	-151.46	-13.40	07	20	79	MERC	G177
gm19	36	52.71	116	18.25	4610.7	979465.92	P333	5.26	0.04 D	1.60	-151.76	-13.64	07	20	79	MERC	G177
gm20	36	52.77	116	18.27	4613.0	979465.92	P333	5.39	0.02 D	1.60	-151.70	-13.51	07	20	79	MERC	G177
gm21	36	52.81	116	18.29	4631.8	979464.71	P333	5.89	0.03 D	1.63	-151.82	-13.58	07	20	79	MERC	G177
gm22	36	52.86	116	18.31	4648.7	979463.87	P333	6.56	0.04 D	1.66	-151.69	-13.39	07	20	79	MERC	G177
gm23	36	52.92	116	18.33	4664.3	979463.05	P333	7.12	0.04 D	1.68	-151.65	-13.28	07	20	79	MERC	G177
gm24	36	52.97	116	18.34	4674.3	979462.48	P333	7.42	0.02 D	1.68	-151.69	-13.26	07	20	79	MERC	G177
gm25	36	53.01	116	18.36	4689.6	979461.44	P333	7.76	0.03 D	1.71	-151.84	-13.36	07	20	79	MERC	G177
gm26	36	53.07	116	18.39	4699.7	979460.74	P333	7.93	0.03 D	1.74	-152.00	-13.45	07	20	79	MERC	G177
gm28	36	53.17	116	18.43	4736.6	979458.86	P333	9.37	0.06 D	1.81	-151.75	-13.08	07	20	79	MERC	G177
gm29	36	53.22	116	18.45	4738.8	979458.69	P333	9.33	0.04 D	1.81	-151.86	-13.13	07	20	79	MERC	G177
gm30	36	53.28	116	18.47	4753.0	979457.83	P333	9.72	0.07 D	1.87	-151.90	-13.10	07	20	79	MERC	G177
gm31	36	53.32	116	18.49	4779.9	979456.03	P333	10.39	0.07 D	1.89	-152.13	-13.28	07	20	79	MERC	G177
hc01	36	52.63	116	19.32	5328.0	979417.55	G633	24.43	3.04 D	7.91	-150.83	-13.01	06	13	79	MERC	G-17
hc03	36	53.33	116	19.47	5435.0	979410.66	G633	26.59	2.06 D	6.35	-153.89	-15.21	06	13	79	MERC	G-17
hc04	36	53.63	116	20.15	5680.0	979388.39	G633	26.91	2.99 D	9.93	-158.36	-19.42	06	13	79	MERC	G-17
hc05	36	54.17	116	19.98	6096.0	979363.47	G633	30.31	2.54 D	12.09	-167.02	-27.37	06	13	79	MERC	G-17
hc06	36	53.70	116	21.07	5225.0	979415.25	G633	10.90	4.12 D	9.44	-159.30	-20.44	06	13	79	MERC	G-17
hc07	36	53.30	116	21.78	4733.0	979445.90	G633	-4.12	3.95 D	7.79	-159.13	-20.93	06	13	79	MERC	G-17
hc08	36	53.65	116	22.33	4135.0	979483.19	G633	-23.55	2.57 D	4.61	-161.25	-22.69	06	13	79	MERC	G-17
hc09	36	52.88	116	22.45	4002.0	979494.15	G633	-23.98	0.86 D	2.50	-159.23	-21.72	06	13	79	MERC	G-17
hc10	36	52.23	116	22.43	4041.0	979493.80	G633	-19.72	1.09 D	2.57	-156.24	-19.59	06	13	79	MERC	G-17
hc11	36	52.30	116	21.72	4387.0	979473.37	G633	-7.73	1.81 D	3.91	-154.77	-17.87	06	13	79	MERC	G-17
hc12	36	52.82	116	21.13	4542.0	979468.45	G633	1.17	1.65 D	3.73	-151.36	-13.66	06	13	79	MERC	G-17
hc13	36	51.85	116	17.03	4776.0	979450.51	G633	6.63	2.29 D	5.37	-152.27	-15.00	06	13	79	MERC	G-17
hc14	36	52.35	116	20.17	5048.0	979436.05	G633	17.02	2.79 D	6.55	-150.02	-12.73	06	13	79	MERC	G-17
hc15	36	52.30	116	21.08	4719.0	979452.76	G633	2.87	3.56 D	6.67	-152.78	-15.75	06	13	79	MERC	G-17
hc16	36	54.57	116	22.13	4414.0	979466.17	G633	-15.67	3.14 D	5.58	-161.97	-22.16	06	13	79	MERC	G-17
hc17	36	54.98	116	21.70	4841.0	979435.90	G633	-6.40	4.72 D	7.37	-165.53	-25.12	06	13	79	MERC	G-17
hc18	36	54.52	116	20.67	5785.0	979373.92	G633	21.02	2.31 D	9.67	-168.10	-28.12	06	13	79	MERC	G-17
hc19	36	55.02	116	20.83	5442.0	979395.97	G633	10.11	4.27 D	7.98	-168.98	-28.38	06	13	79	MERC	G-17
hc20	36	55.12	116	19.58	5875.0	979370.43	G633	25.12	1.46 D	5.77	-170.98	-30.05	06	13	79	MERC	G-17
hc22	36	54.75	116	19.50	5922.0	979367.60	G633	27.24	1.36 D	6.88	-169.35	-28.87	06	13	79	MERC	G-17
hy01	36	49.84	116	24.51	3703.0	979518.28	G643	-23.56	0.77 D	1.73	-149.33	-16.38	10	30	79	MERC	G-17
hy02	36	50.01	116	24.80	3862.0	979507.84	F643	-19.30	1.13 D	2.36	-149.89	-16.78	10	30	79	MERC	G-17
hy03	36	51.18	116	25.74	3867.0	979502.74	G643	-25.62	0.67 D	2.50	-156.25	-21.77	10	30	79	MERC	G-17
hy04	36	51.46	116	26.32	4125.0	979482.29	G643	-22.22	0.83 D	2.81	-161.38	-26.64	10	30	79	MERC	G-17
hy05	36	52.27	116	26.52	4332.0	979464.43	G643	-21.79	2.09 D	3.93	-166.93	-31.13	10	30	79	MERC	G-17
hy06	36	51.98	116	26.59	4318.0	979464.80	G643	-22.32	1.23 D	2.96	-167.95	-32.56	10	30	79	MERC	G-17
hy07	36	51.93	116	26.91	4427.0	979458.08	G643	-18.72	1.56 D	3.29	-167.75	-32.50	10	30	79	MERC	G-17
hy08	36	53.11	116	24.95	4775.0	979433.36	G643	-12.43	3.84 D	9.40	-167.28	-29.99	10	30	79	MERC	G-17
hy09	36	53.82	116	27.77	5181.0	979407.74	G643	-0.92	2.87 D	6.42	-172.64	-34.99	10	30	79	MERC	G-17

APPENDIX C.–*Principal facts for gravity stations collected by USGS under YMP–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal		TC mGal	CBA 2.67	ISO 2.67	DATE M	D	Y	BASE	MTR
hy10	36	53.85	116	27.30	4696.0	979443.60	G643	-10.69	1.35	D	3.40	-168.83	-31.05	10	30	79	MERC	G-17
hy11	36	53.63	116	28.12	5412.0	979391.26	G643	4.59	1.85	D	6.25	-175.20	-37.88	10	30	79	MERC	G-17
hy12	36	54.04	116	28.72	5870.0	979358.85	G643	14.63	3.18	D	11.56	-175.50	-37.75	10	30	79	MERC	G-17
hy13	36	54.12	116	28.38	5115.0	979416.19	K643	0.89	1.86	D	4.65	-170.34	-32.41	10	30	79	MERC	G-17
hy14	36	53.97	116	29.09	5842.0	979361.32	G643	14.57	2.94	D	10.90	-175.27	-37.69	10	30	79	MERC	G-17
hy15	36	53.18	116	28.27	5373.0	979393.21	G643	3.52	2.22	D	8.39	-174.79	-38.12	10	30	79	MERC	G-17
hy16	36	52.97	116	28.43	5314.0	979396.07	G643	1.14	1.64	D	5.57	-175.97	-39.62	10	30	79	MERC	G-17
hy17	36	52.34	116	28.00	4833.0	979427.71	F443	-11.52	1.45	D	3.65	-174.10	-38.52	10	30	79	MERC	G-17
hy18	36	51.94	116	28.42	4689.0	979437.73	F443	-14.46	1.16	D	3.02	-172.73	-37.79	10	30	79	MERC	G-17
hy19	36	51.57	116	28.51	4530.0	979449.40	F443	-17.20	0.47	D	2.09	-170.96	-36.56	10	30	79	MERC	G-17
hy20	36	51.43	116	28.80	4633.0	979440.66	G643	-16.05	1.28	D	3.18	-172.25	-38.10	10	30	79	MERC	G-17
hy21	36	51.27	116	28.89	4659.0	979440.09	G643	-13.95	1.62	D	3.84	-170.38	-36.47	10	30	79	MERC	G-17
hy22	36	49.23	116	25.43	3806.0	979517.13	G643	-14.15	0.97	D	1.90	-143.28	-11.37	10	31	79	MERC	G-17
hy23	36	50.03	116	26.56	4198.0	979481.07	G643	-14.51	1.02	D	2.82	-156.16	-23.43	10	31	79	MERC	G-17
hy24	36	50.44	116	26.47	4112.0	979485.57	G643	-18.69	1.20	D	3.47	-156.74	-23.43	10	31	79	MERC	G-17
hy25	36	50.54	116	27.16	4510.0	979455.65	G643	-11.34	2.10	D	4.36	-162.14	-28.84	10	31	79	MERC	G-17
hy26	36	50.28	116	27.16	4486.0	979458.76	G643	-10.11	1.42	D	3.62	-160.83	-27.89	10	31	79	MERC	G-17
hy27	36	50.25	116	27.48	4584.0	979451.26	G643	-8.35	0.93	D	3.34	-162.71	-29.88	10	31	79	MERC	G-17
hy28	36	49.73	116	28.06	4882.0	979427.53	G643	-3.32	2.79	D	8.17	-163.05	-31.05	10	31	79	MERC	G-17
hy29	36	50.34	116	28.93	4396.0	979460.90	G643	-16.52	1.06	D	4.50	-163.28	-30.67	10	31	79	MERC	G-17
hy30	36	50.73	116	29.14	4640.0	979442.64	K643	-12.40	0.95	D	5.30	-166.72	-33.61	10	31	79	MERC	G-17
hy31	36	50.74	116	29.57	4754.0	979433.17	G643	-11.17	2.59	D	8.24	-166.45	-33.42	10	31	79	MERC	G-17
hy32	36	50.06	116	29.64	4007.0	979484.51	K643	-29.07	0.23	D	3.37	-163.63	-31.58	10	31	79	MERC	G-17
hy33	36	49.68	116	29.38	4068.0	979485.02	G643	-22.28	0.82	D	2.95	-159.34	-27.75	10	31	79	MERC	G-17
hy34	36	48.75	116	29.18	3810.0	979501.54	G643	-28.67	0.28	D	1.51	-158.33	-27.98	10	31	79	MERC	G-17
hy35	36	48.74	116	28.96	3803.0	979502.54	G643	-28.31	0.12	D	1.45	-157.79	-27.40	10	31	79	MERC	G-17
hy36	36	48.73	116	28.40	4352.0	979465.27	G643	-13.95	2.74	D	5.42	-158.29	-27.75	10	31	79	MERC	G-17
hy37	36	49.05	116	28.08	4881.0	979429.76	G643	-0.20	3.12	D	9.45	-158.62	-27.54	10	31	79	MERC	G-17
hy38	36	48.32	116	27.79	4598.0	979451.12	G643	-4.39	1.89	D	5.99	-156.58	-26.44	10	31	79	MERC	G-17
hy39	36	48.52	116	26.89	3968.0	979500.05	G643	-14.97	0.84	D	2.28	-149.28	-18.68	10	31	79	MERC	G-17
hy40	36	48.87	116	26.43	3850.0	979508.58	G643	-18.04	0.42	D	1.47	-149.11	-17.93	10	31	79	MERC	G-17
hy41	36	49.07	116	26.56	4005.0	979497.43	G643	-14.91	0.85	D	2.06	-150.70	-19.27	10	31	79	MERC	G-17
hy42	36	49.95	116	26.56	4215.0	979481.37	G643	-12.50	1.49	D	3.13	-154.42	-21.79	10	31	79	MERC	G-17
hy43	36	49.57	116	27.29	4265.0	979475.56	K643	-13.06	0.57	D	2.17	-157.66	-25.72	10	31	79	MERC	G-17
hy44	36	51.29	116	27.39	4565.0	979449.04	G643	-13.86	1.65	D	3.67	-167.24	-32.97	10	31	79	MERC	G-17
hy45	36	51.48	116	27.49	4564.0	979448.60	G643	-14.67	0.92	D	2.81	-168.88	-34.37	10	31	79	MERC	G-17
hy46	36	53.15	116	24.24	4245.0	979473.35	G643	-22.33	1.52	D	3.26	-165.15	-27.66	11	19	79	MERC	G-17
hy47	36	52.76	116	25.15	4016.0	979489.59	G643	-27.05	0.56	D	3.04	-162.24	-25.47	11	19	79	MERC	G-17
hy48	36	53.31	116	24.95	4358.0	979465.46	G643	-19.82	2.50	D	4.26	-165.52	-27.97	11	19	79	MERC	G-17
hy49	36	54.46	116	29.42	5600.0	979382.39	G643	12.19	3.36	D	8.51	-171.77	-33.60	11	19	79	MERC	G-17
hy50	36	53.47	116	29.91	4690.0	979447.49	G643	-6.82	0.24	D	2.43	-165.72	-29.01	11	19	79	MERC	G-17
hy51	36	52.18	116	30.59	4338.0	979465.66	G643	-19.87	0.61	D	2.15	-166.99	-32.21	11	19	79	MERC	G-17
hy52	36	52.25	116	31.53	4092.0	979477.82	G643	-30.94	1.42	D	2.67	-169.11	-34.44	11	19	79	MERC	G-17
hy53	36	51.38	116	31.14	3955.0	979488.20	G643	-32.18	0.45	D	1.59	-166.73	-33.19	11	19	79	MERC	G-17
hy55	36	51.22	116	30.89	4114.0	979477.75	G643	-27.45	0.53	D	1.77	-167.27	-33.89	11	19	79	MERC	G-17
hy56	36	47.10	116	34.23	3411.0	979528.06	G643	-37.27	0.91	D	4.04	-150.71	-23.79	11	19	79	MERC	G-17
hy57	36	53.44	116	36.90	4030.0	979504.24	F443	-12.07	0.48	D	1.45	-149.33	-14.09	11	19	79	MERC	G-17
rc02	36	48.17	116	34.98	3179.0	979548.66	P333	-40.03	0.01	D	0.66	-148.89	-20.69	01	08	79	MERC	G177
rc03	36	48.10	116	34.77	3169.0	979545.97	P333	-43.56	0.01	D	0.63	-152.10	-23.95	01	08	79	MERC	G177
rc04	36	47.75	116	33.76	3157.0	979544.93	P333	-45.23	0.01	D	0.58	-153.40	-25.51	01	08	79	MERC	G177
rc05	36	47.77	116	35.17	3117.0	979551.53	P333	-42.41	0.07	D	0.73	-149.07	-21.46	01	08	79	MERC	G177
rc06	36	47.74	116	35.04	3158.0	979548.57	P333	-41.48	0.11	D	0.73	-149.54	-21.94	01	08	79	MERC	G177
rc08	36	47.71	116	34.73	3394.0	979529.29	P333	-38.52	1.67	D	2.64	-152.78	-25.14	01	08	79	MERC	G177
rc09	36	47.67	116	34.62	3410.0	979527.95	P333	-38.30	2.26	D	3.29	-152.46	-24.85	01	08	79	MERC	G177
rc11	36	47.63	116	34.44	3206.0	979543.96	P536	-41.41	0.07	D	0.63	-151.22	-23.64	01	08	79	MERC	G177
rc12	36	47.58	116	34.36	3187.0	979544.66	P536	-42.43	0.14	D	0.69	-151.53	-24.00	01	08	79	MERC	G177
rc13	36	47.59	116	34.09	3109.0	979548.71	P536	-45.73	0.06	D	0.65	-152.18	-24.59	01	08	79	MERC	G177
sm01	36	46.21	116	14.16	3649.2	979520.85	P333	-20.80	0.04	D	1.13	-145.33	-14.13	08	11	79	MERC	D-26
sm02	36	46.48	116	13.81	3740.1	979515.93	P333	-17.57	0.04	D	1.15	-145.19	-13.58	08	11	79	MERC	D-26
sm03	36	46.43	116	13.44	3854.9	979509.51	P333	-13.12	0.08	D	1.37	-144.46	-12.80	08	11	79	MERC	D-26
sm04	36	46.37	116	13.07	3982.4	979502.15	P333	-8.41	0.11	D	1.65	-143.84	-12.14	08	11	79	MERC	D-26
sm05	36	46.53	116	12.89	4029.3	979499.26	P333	-7.12	0.13	D	1.66	-144.15	-12.21	08	11	79	MERC	D-26
sm06	36	46.73	116	13.04	3921.3	979505.64	P333	-11.18	0.08	D	1.40	-144.77	-12.66	08	11	79	MERC	D-26
sm08	36	46.89	116	13.19	3859.4	979509.10	P333	-13.77	0.05	D	1.23	-145.41	-13.16	08	11	79	MERC	D-26
sm09	36	47.92	116	11.97	4028.6	979503.41	P333	-5.05	0.02	D	1.11	-142.60	-8.90	08	11	79	MERC	D-26
sm10	36	47.42	116	12.34	4010.7	979502.78	P333	-6.64	0.06	D	1.28	-143.41	-10.35	08	11	79	MERC	D-26
sm11	36	47.22	116	12.33	4061.7	979499.78	P333	-4.55	0.11	D	1.45	-142.90	-10.05	08	11	79	MERC	D-26
sm12	36	47.23	116	11.46	4365.7	979487.38	P333	11.61	0.20	D	2.05	-136.56	-3.47	08	11	79	MERC	D-26
sm13	36	47.47	116	11.64	4225.4	979495.37	P333	6.07	0.20	D	1.65	-137.70	-4.40	08	11	79	MERC	D-26
sm14	36	47.67	116	11.60	4139.6	979501.93	P333	4.27	0.10	D	1.42	-136.78	-3.25	08	11	79	MERC	D-26

APPENDIX C.–*Principal facts for gravity stations collected by USGS under YMP–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	D	Y	BASE	MTR
sm15	36	47.93	116	10.87	4270.0	979496.08	P333	10.30	0.02 D	1.30	-135.34	-1.36	08	11	79	MERC	D-26
sm16	36	47.58	116	11.17	4293.4	979493.53	P333	10.46	0.15 D	1.69	-135.59	-2.05	08	11	79	MERC	D-26
sm18	36	47.23	116	13.06	3845.0	979510.80	P333	-13.92	0.03 D	1.12	-145.17	-12.51	08	11	79	MERC	D-26
sm19	36	46.99	116	12.60	3990.9	979503.01	P333	-7.65	0.08 D	1.46	-143.56	-11.04	08	11	79	MERC	D-26
sm20	36	46.80	116	12.26	4137.3	979496.79	P333	0.17	0.14 D	1.91	-140.31	-7.90	08	11	79	MERC	D-26
sm21	36	46.72	116	12.15	4209.8	979493.70	P333	4.01	0.17 D	2.12	-138.75	-6.40	08	11	79	MERC	D-26
tg10	36	48.41	116	22.14	3332.0	979543.24	P333	-31.42	0.01 D	0.67	-145.51	-13.88	06	30	79	MERC	G-17
tg11	36	48.48	116	22.45	3327.7	979543.78	P333	-31.38	0.00 D	0.68	-145.32	-13.68	06	30	79	MERC	G-17
tg12	36	48.57	116	22.80	3323.4	979544.25	P333	-31.45	0.00 D	0.69	-145.23	-13.56	06	30	79	MERC	G-17
tg13	36	48.65	116	23.18	3327.6	979544.14	P333	-31.28	0.00 D	0.71	-145.18	-13.50	06	30	79	MERC	G-17
tg14	36	48.71	116	23.41	3333.8	979543.88	P333	-31.04	0.00 D	0.73	-145.14	-13.44	06	30	79	MERC	G-17
tg15	36	48.77	116	23.70	3340.9	979543.94	P333	-30.40	0.05 D	0.82	-144.65	-12.94	06	30	79	MERC	G-17
tg18	36	48.90	116	24.30	3360.0	979543.09	P333	-29.64	0.03 D	1.01	-144.36	-12.63	06	30	79	MERC	G-17
tg1e	36	47.71	116	18.92	3409.8	979534.95	P333	-31.38	0.00 D	0.60	-148.22	-16.60	06	30	79	MERC	G-17
tg1w	36	47.77	116	19.17	3398.4	979535.52	P333	-31.97	0.00 D	0.61	-148.40	-16.78	06	30	79	MERC	G-17
tg2e	36	47.62	116	18.54	3416.7	979534.08	P333	-31.47	0.00 D	0.59	-148.55	-16.94	06	30	79	MERC	G-17
tg2w	36	47.84	116	19.61	3379.2	979536.99	P333	-32.40	0.00 D	0.63	-148.16	-16.58	06	30	79	MERC	G-17
tg3e	36	47.46	116	17.79	3440.0	979532.56	P333	-30.57	0.00 D	0.59	-148.45	-16.83	06	30	79	MERC	G-17
tg3w	36	47.91	116	19.85	3361.0	979538.74	P333	-32.47	0.00 D	0.65	-147.58	-15.97	06	30	79	MERC	G-17
tg4a	36	47.98	116	20.18	3357.7	979539.64	P333	-31.98	0.00 D	0.65	-146.98	-15.37	06	30	79	MERC	G-17
tg4e	36	47.39	116	17.46	3453.0	979531.57	P333	-30.23	0.00 D	0.59	-148.56	-16.93	06	30	79	MERC	G-17
tg5w	36	48.06	116	20.51	3357.2	979540.34	P333	-31.44	0.00 D	0.65	-146.42	-14.80	06	30	79	MERC	G-17
tg6a	36	48.36	116	21.00	3390.0	979538.99	P333	-30.14	0.01 D	0.67	-146.23	-14.36	06	30	79	MERC	G-17
tg6b	36	47.88	116	20.76	3326.2	979543.17	P333	-31.26	0.01 D	0.63	-145.20	-13.88	06	30	79	MERC	G-17
tg6w	36	48.14	116	20.90	3355.6	979541.13	P333	-30.92	0.01 D	0.65	-145.84	-14.23	06	30	79	MERC	G-17
tg7w	36	48.20	116	21.20	3347.0	979542.02	P333	-30.92	0.01 D	0.66	-145.54	-13.93	06	30	79	MERC	G-17
tg8w	36	48.27	116	21.48	3338.6	979542.80	P333	-31.03	0.01 D	0.67	-145.35	-13.73	06	30	79	MERC	G-17
tg9w	36	48.34	116	21.83	3338.4	979542.91	P333	-31.04	0.00 D	0.66	-145.37	-13.75	06	30	79	MERC	G-17
w4e1	36	48.82	116	10.01	4323.7	979493.74	P333	11.73	0.06 D	1.06	-136.00	-0.88	10	25	79	MERC	G177
w4n1	36	48.84	116	10.02	4333.5	979493.20	P333	12.08	0.07 D	1.07	-135.97	-0.83	10	25	79	MERC	G177
w4n2	36	48.85	116	10.02	4340.7	979492.71	P333	12.25	0.07 D	1.07	-136.04	-0.89	10	25	79	MERC	G177
w4s1	36	48.80	116	10.03	4320.5	979494.03	P333	11.74	0.07 D	1.07	-135.86	-0.77	10	25	79	MERC	G177
w4s2	36	48.78	116	10.03	4315.3	979494.30	P333	11.55	0.08 D	1.08	-135.86	-0.79	10	25	79	MERC	G177
w4s3	36	48.76	116	10.04	4308.5	979493.71	P333	10.35	0.07 D	1.08	-136.83	-1.78	10	25	79	MERC	G177
w4w1	36	48.82	116	10.03	4325.7	979493.59	P333	11.76	0.05 D	1.05	-136.04	-0.93	10	25	79	MERC	G177
wf-6	36	48.90	116	10.30	4346.9	979492.08	P333	12.13	0.09 D	1.10	-136.35	-1.20	09	06	79	MERC	G177
wf01	36	48.70	116	9.57	4303.0	979493.62	P333	9.83	0.01 D	1.03	-137.21	-2.13	08	07	79	MERC	D-26
wf02	36	49.08	116	10.00	4447.1	979485.82	P333	15.03	0.14 D	1.21	-136.77	-1.37	08	07	79	MERC	D-26
wf03	36	49.06	116	9.96	4438.4	979486.19	P333	14.61	0.13 D	1.19	-136.91	-1.52	08	07	79	MERC	D-26
wf04	36	49.13	116	10.15	4516.1	979481.13	P333	16.75	0.31 D	1.48	-137.14	-1.72	08	07	79	MERC	D-26
wf05	36	49.01	116	10.23	4440.8	979486.14	P333	14.86	0.21 D	1.28	-136.66	-1.38	08	07	79	MERC	D-26
wf06	36	48.87	116	10.28	4346.9	979492.12	P333	12.21	0.09 D	1.09	-136.27	-1.15	08	07	79	MERC	G177
wf07	36	48.70	116	10.32	4281.6	979495.86	P333	10.06	0.05 D	1.15	-136.13	-1.20	08	07	79	MERC	G177
wf08	36	48.61	116	10.50	4241.1	979498.20	P333	8.72	0.03 D	1.05	-136.18	-1.39	08	07	79	MERC	G177
wf09	36	48.59	116	10.65	4227.4	979499.28	P333	8.55	0.03 D	1.04	-135.90	-1.16	08	07	79	MERC	G177
wf10	36	48.75	116	10.07	4296.5	979495.34	P333	10.87	0.05 D	1.06	-135.92	-0.89	08	07	79	MERC	D-26
wf11	36	48.78	116	9.86	4319.9	979493.42	P333	11.11	0.05 D	1.05	-136.50	-1.39	08	07	79	MERC	D-26
wf13	36	49.48	116	10.12	4655.6	979473.01	P333	21.24	0.32 D	1.71	-137.20	-1.39	08	07	79	MERC	D-26
wf14	36	49.30	116	10.13	4558.2	979479.15	P333	18.49	0.11 D	1.32	-137.01	-1.40	08	07	79	MERC	D-26
wf15	36	49.52	116	10.41	4593.2	979476.20	P333	18.51	0.28 D	1.54	-137.97	-2.18	08	07	79	MERC	D-26
wf16	36	49.30	116	10.42	4494.8	979482.86	P333	16.24	0.11 D	1.26	-137.15	-1.60	08	08	79	MERC	D-26
wf17	36	49.06	116	10.47	4435.6	979486.42	P333	14.58	0.20 D	1.36	-136.68	-1.40	08	08	79	MERC	D-26
wf18	36	48.88	116	10.43	4346.9	979492.17	P333	12.25	0.08 D	1.17	-136.16	-1.06	08	08	79	MERC	D-26
wf19	36	48.72	116	10.53	4273.8	979496.65	P333	10.09	0.05 D	1.30	-135.68	-0.78	08	08	79	MERC	D-26
wf20	36	48.72	116	10.78	4250.9	979498.99	P333	10.28	0.04 D	1.05	-134.96	-0.11	08	08	79	MERC	D-26
wf21	36	48.93	116	10.76	4319.6	979493.59	P333	11.03	0.06 D	1.05	-136.56	-1.48	08	08	79	MERC	D-26
wf22	36	49.26	116	10.68	4439.0	979485.98	P333	14.17	0.07 D	1.15	-137.42	-1.96	08	08	79	MERC	D-26
wf23	36	49.41	116	10.71	4481.8	979482.81	P333	14.80	0.08 D	1.21	-138.18	-2.56	08	08	79	MERC	D-26
wf24	36	49.64	116	10.52	4602.6	979475.10	P333	18.12	0.17 D	1.44	-138.78	-2.88	08	07	79	MERC	D-26
wf25	36	48.83	116	10.60	4304.9	979494.20	P333	10.40	0.06 D	1.04	-136.69	-1.68	08	10	79	MERC	D-26
wf26	36	48.81	116	12.02	4143.7	979496.37	P333	-2.55	0.04 D	0.96	-144.20	-9.52	08	10	79	MERC	D-26
wf27	36	48.95	116	11.92	4186.3	979494.83	P333	-0.29	0.05 D	1.04	-143.32	-8.46	08	10	79	MERC	D-26
wf28	36	48.91	116	11.68	4205.3	979495.56	P333	2.29	0.03 D	0.97	-141.47	-6.60	08	08	79	MERC	D-26
wf29	36	48.77	116	11.76	4164.0	979497.83	P333	0.87	0.03 D	0.96	-141.47	-6.78	08	08	79	MERC	D-26
wf30	36	49.11	116	11.57	4254.5	979494.73	P333	5.79	0.04 D	1.01	-139.61	-4.49	08	08	79	MERC	D-26
wf31	36	48.71	116	11.57	4173.5	979496.19	P333	0.21	0.03 D	0.97	-142.45	-7.78	08	08	79	MERC	D-26
wf32	36	48.92	116	11.44	4237.2	979496.03	P333	5.74	0.04 D	1.00	-139.08	-4.15	08	08	79	MERC	D-26
wf33	36	49.08	116	11.37	4279.5	979493.26	P333	6.71	0.03 D	1.01	-139.54	-4.41	08	10	79	MERC	D-26
wf34	36	49.21	116	11.27	4330.1	979490.58	P333	8.60	0.04 D	1.04	-139.36	-4.07	08	10	79	MERC	D-26
wf35	36	48.86	116	11.13	4266.3	979495.92	P333	8.45	0.06 D	1.03	-137.33	-2.40	08	10	79	MERC	D-26

APPENDIX C.–*Principal facts for gravity stations collected by USGS under YMP–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	D	Y	BASE	MTR
wf36	36	49.48	116	11.58	4354.4	979486.26	P333	6.18	0.15 D	1.17	-142.49	-6.97	08	10	79	MERC	D-26
wf37	36	49.32	116	11.47	4312.2	979490.05	P333	6.23	0.04 D	1.04	-141.12	-5.75	08	10	79	MERC	D-26
wf38	36	49.55	116	11.37	4376.5	979485.95	P333	7.84	0.04 D	1.08	-141.67	-6.03	08	08	79	MERC	D-26
wf39	36	49.64	116	11.15	4447.2	979482.45	P333	10.86	0.04 D	1.13	-141.02	-5.23	08	08	79	MERC	D-26
wf40	36	49.64	116	10.78	4537.5	979478.43	P333	15.33	0.07 D	1.28	-139.50	-3.64	08	08	79	MERC	D-26
wf41	36	49.34	116	10.93	4425.0	979485.69	P333	12.45	0.07 D	1.18	-138.63	-3.13	08	08	79	MERC	D-26
wf42	36	49.09	116	10.89	4354.4	979490.18	P333	10.66	0.06 D	1.07	-138.10	-2.87	08	08	79	MERC	D-26
wf43	36	48.99	116	11.07	4306.8	979493.34	P333	9.49	0.01 D	0.99	-137.72	-2.63	08	08	79	MERC	D-26
wf44	36	48.98	116	11.23	4282.2	979494.22	P333	8.07	0.04 D	1.01	-138.28	-3.24	08	10	79	MERC	D-26
wf45	36	49.26	116	11.14	4361.3	979488.80	P333	9.68	0.04 D	1.05	-139.34	-3.97	08	10	79	MERC	D-26
wf46	36	49.50	116	10.97	4454.7	979483.29	P333	12.61	0.07 D	1.17	-139.49	-3.82	08	10	79	MERC	D-26
wg-1	36	49.11	116	12.69	4089.0	979495.90	P333	-8.60	0.03 D	0.99	-148.35	-13.48	07	23	79	MERC	G177
wg-2	36	48.47	116	11.25	4143.8	979503.29	P333	4.87	0.02 D	1.03	-136.72	-2.24	07	23	79	MERC	W772
wg03	36	48.55	116	11.53	4144.0	979502.07	P333	3.55	0.04 D	1.07	-138.00	-3.50	07	23	79	MERC	G177
wg04	36	48.52	116	11.86	4100.0	979499.35	P333	-3.26	0.03 D	1.08	-143.30	-8.91	07	23	79	MERC	G177
wg05	36	48.52	116	11.68	4122.0	979501.34	P333	0.80	0.17 D	1.14	-139.93	-5.50	07	23	79	MERC	G177
wg06	36	48.57	116	11.76	4120.0	979499.12	P333	-1.68	0.16 D	1.17	-142.31	-7.84	07	23	79	MERC	G177
wg07	36	48.61	116	11.89	4114.0	979498.36	P333	-3.06	0.03 D	1.03	-143.63	-9.15	07	23	79	MERC	G177
wg08	36	48.63	116	12.00	4107.0	979498.20	P333	-3.91	0.03 D	0.95	-144.32	-9.84	07	23	79	MERC	G177
wg09	36	48.65	116	12.10	4100.0	979497.48	P333	-5.32	0.02 D	0.94	-145.49	-11.01	07	23	79	MERC	G177
wg10	36	48.72	116	12.19	4099.0	979496.88	P333	-6.11	0.03 D	0.93	-146.26	-11.72	07	23	79	MERC	G177
wg11	36	48.78	116	12.28	4094.0	979496.55	P333	-7.00	0.03 D	0.95	-146.96	-12.37	07	23	79	MERC	G177
wg12	36	48.86	116	12.36	4088.0	979496.40	P333	-7.83	0.03 D	0.97	-147.56	-12.90	07	23	79	MERC	G177
wg13	36	48.90	116	12.42	4075.0	979497.06	P333	-8.45	0.04 D	0.99	-147.72	-13.03	07	23	79	MERC	G177
wg14	36	48.98	116	12.49	4083.0	979496.35	P333	-8.52	0.04 D	0.99	-148.07	-13.30	07	23	79	MERC	G177
wg15	36	49.04	116	12.57	4086.0	979496.13	P333	-8.55	0.03 D	0.98	-148.20	-13.38	07	23	79	MERC	G177
wg16	36	49.08	116	12.60	4088.0	979496.00	P333	-8.55	0.04 D	0.99	-148.26	-13.40	07	23	79	MERC	G177
wg18	36	49.16	116	12.76	4090.0	979495.74	P333	-8.74	0.03 D	0.99	-148.52	-13.61	07	23	79	MERC	G177
wg19	36	49.20	116	12.85	4084.0	979495.99	P333	-9.11	0.04 D	1.00	-148.67	-13.73	07	23	79	MERC	G177
wg20	36	49.24	116	12.92	4086.0	979495.81	P333	-9.16	0.03 D	1.01	-148.78	-13.81	07	23	79	MERC	G177
wm-6	36	48.68	116	10.02	4271.6	979496.58	P333	9.87	0.06 D	1.10	-136.03	-1.07	08	11	79	MERC	D-26
wm01	36	49.08	116	9.99	4444.3	979485.78	P333	14.73	0.11 D	1.18	-137.01	-1.61	08	10	79	MERC	D-26
wm02	36	48.98	116	9.97	4396.1	979488.99	P333	13.55	0.09 D	1.12	-136.59	-1.29	08	10	79	MERC	D-26
wm03	36	48.91	116	10.00	4363.7	979491.11	P333	12.73	0.06 D	1.06	-136.37	-1.15	08	10	79	MERC	D-26
wm05	36	48.75	116	10.05	4297.5	979495.20	P333	10.82	0.03 D	1.04	-136.02	-0.99	08	10	79	MERC	D-26
wm07	36	48.57	116	10.09	4270.9	979496.53	P333	9.91	0.02 D	1.07	-135.99	-1.16	08	10	79	MERC	D-26
wm08	36	48.48	116	10.08	4278.2	979496.00	P333	10.20	0.02 D	1.08	-135.94	-1.20	08	10	79	MERC	D-26
wm09	36	48.39	116	10.10	4291.2	979494.81	P333	10.36	0.03 D	1.12	-136.19	-1.55	08	10	79	MERC	D-26
wm10	36	48.32	116	10.13	4296.7	979494.68	P333	10.85	0.03 D	1.14	-135.87	-1.31	08	10	79	MERC	D-26
wm11	36	48.24	116	10.14	4308.8	979493.77	P333	11.19	0.04 D	1.20	-135.88	-1.41	08	10	79	MERC	D-26
wm12	36	48.16	116	10.16	4319.9	979492.95	P333	11.53	0.03 D	1.23	-135.89	-1.51	08	10	79	MERC	D-26
wm13	36	48.08	116	10.19	4348.9	979491.23	P333	12.65	0.05 D	1.30	-135.69	-1.40	08	10	79	MERC	D-26
wm14	36	47.90	116	10.23	4417.9	979486.99	P333	15.16	0.18 D	1.60	-135.25	-1.15	08	10	79	MERC	D-26
wm15	36	47.78	116	10.24	4460.9	979484.31	P333	16.70	0.12 D	1.68	-135.11	-1.14	08	10	79	MERC	D-26
wm16	36	49.17	116	10.02	4486.4	979483.16	P333	15.93	0.14 D	1.26	-137.16	-1.67	09	06	79	MERC	D-26
wm17	36	49.23	116	10.04	4542.6	979479.77	P333	17.74	0.48 D	1.67	-136.87	-1.32	09	06	79	MERC	D-26
wm18	36	49.27	116	10.07	4634.6	979473.45	P333	20.01	0.79 D	2.21	-137.21	-1.62	09	06	79	MERC	D-26
wm19	36	49.30	116	10.00	4570.6	979478.18	P333	18.68	0.16 D	1.39	-137.17	-1.53	09	06	79	MERC	D-26
wm20	36	49.39	116	9.98	4628.1	979474.88	P333	20.66	0.16 D	1.50	-137.05	-1.31	09	06	79	MERC	D-26
wr-1	36	48.78	116	10.97	4251.0	979497.29	P333	8.50	0.08 D	1.05	-136.74	-1.86	09	19	79	MERC	G-17
wr-2	36	48.27	116	10.82	4215.0	979499.87	P333	8.43	0.05 D	1.13	-135.49	-1.14	09	19	79	MERC	G-17
wr-3	36	48.15	116	11.20	4168.0	979501.95	P333	6.27	0.05 D	1.14	-136.04	-1.90	09	19	79	MERC	G-17
wr-4	36	47.70	116	10.63	4399.0	979487.23	P333	13.91	0.23 D	1.79	-135.66	-1.86	09	19	79	MERC	G-17
x-02	36	51.19	116	19.82	4301.7	979485.11	P333	-2.40	0.30 D	1.91	-148.52	-12.66	03	13	79	MERC	G177
x-03	36	51.12	116	19.75	4261.6	979487.72	P333	-3.46	0.41 D	1.98	-148.13	-12.35	03	13	79	MERC	G177
x-04	36	51.04	116	19.75	4222.6	979490.13	P333	-4.60	0.31 D	1.82	-148.10	-12.42	03	13	79	MERC	G177
x-05	36	50.95	116	19.72	4137.9	979495.84	P333	-6.72	0.12 D	1.56	-147.58	-12.01	03	13	79	MERC	G177
x-06	36	51.01	116	19.85	4151.6	979494.46	P333	-6.90	0.19 D	1.65	-148.13	-12.52	03	13	79	MERC	G177
x-07	36	51.03	116	19.94	4188.9	979491.86	P333	-6.02	0.23 D	1.69	-148.49	-12.87	03	13	79	MERC	G177
x-09	36	50.92	116	20.02	4126.0	979495.53	P333	-8.11	0.21 D	1.58	-148.53	-13.07	03	13	79	MERC	G177
x-10	36	50.92	116	19.93	4141.2	979495.73	P333	-6.48	0.15 D	1.54	-147.46	-11.98	02	27	79	MERC	G177
x-11	36	50.91	116	19.80	4133.5	979496.01	P333	-6.91	0.17 D	1.57	-147.60	-12.10	03	13	79	MERC	G177
x-12	36	50.84	116	19.70	4127.7	979496.77	P333	-6.59	0.17 D	1.55	-147.11	-11.68	03	09	79	MERC	G177
x-14	36	50.86	116	19.97	4082.0	979498.23	P333	-9.46	0.13 D	1.46	-148.49	-13.10	02	27	79	MERC	G177
x-15	36	50.78	116	20.17	4028.2	979500.32	P333	-12.31	0.09 D	1.34	-149.62	-14.38	02	26	79	MERC	G177
x-16	36	50.93	116	20.21	4086.2	979497.15	P333	-10.24	0.13 D	1.45	-149.43	-14.00	02	26	79	MERC	G177
x-17	36	50.93	116	20.34	4085.5	979496.70	P333	-10.76	0.11 D	1.41	-149.97	-14.57	02	26	79	MERC	G177
x-18	36	50.86	116	20.52	4050.1	979497.33	P333	-13.36	0.07 D	1.30	-151.46	-16.19	02	26	79	MERC	G177
x-19	36	51.00	116	20.51	4102.1	979494.56	P333	-11.44	0.09 D	1.39	-151.24	-15.79	02	26	79	MERC	G177
x-20	36	51.15	116	20.51	4160.5	979491.34	P333	-9.39	0.06 D	1.44	-151.13	-15.48	02	27	79	MERC	G177

APPENDIX C.–*Principal facts for gravity stations collected by USGS under YMP–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	D	Y	BASE	MTR
x-21	36	51.26	116	20.44	4213.2	979488.50	P333	-7.43	0.14 D	1.60	-150.83	-15.02	02	27	79	MERC	G177
x-22	36	51.15	116	20.27	4169.6	979492.26	P333	-7.61	0.15 D	1.58	-149.53	-13.83	03	12	79	MERC	G177
x-23	36	51.11	116	20.13	4152.9	979493.92	P333	-7.46	0.16 D	1.61	-148.78	-13.10	03	12	79	MERC	G177
x-24	36	51.26	116	19.72	4450.6	979474.81	P333	1.20	0.80 D	2.69	-149.24	-13.27	03	12	79	MERC	G177
x-25	36	51.41	116	19.61	4577.5	979467.15	P333	5.25	0.62 D	2.76	-149.47	-13.28	03	12	79	MERC	G177
x-26	36	51.58	116	19.46	4940.2	979440.26	P333	12.21	2.39 D	6.45	-151.24	-14.80	03	09	79	MERC	G177
x-27	36	51.41	116	19.42	4700.7	979458.28	P333	7.96	0.93 D	3.59	-150.15	-13.92	03	09	79	MERC	G177
x-28	36	50.75	116	19.75	4050.5	979501.22	P333	-9.27	0.12 D	1.42	-147.27	-11.97	03	09	79	MERC	G177
x-29	36	50.62	116	19.85	3995.2	979503.67	P333	-11.83	0.08 D	1.30	-148.05	-12.95	03	09	79	MERC	G177
x-30	36	50.52	116	19.97	3953.3	979504.96	P333	-14.33	0.05 D	1.21	-149.21	-14.26	02	26	79	MERC	G177
x-31	36	50.43	116	20.07	3919.4	979506.18	P333	-16.17	0.04 D	1.16	-149.93	-15.12	02	26	79	MERC	G177
x-32	36	50.46	116	20.26	3921.9	979505.49	P333	-16.67	0.07 D	1.18	-150.50	-15.70	02	26	79	MERC	G177
x-33	36	50.56	116	20.27	3958.1	979503.60	P333	-15.30	0.09 D	1.23	-150.32	-15.39	02	27	79	MERC	G177
x-34	36	50.71	116	20.11	4016.6	979501.11	P333	-12.51	0.14 D	1.37	-149.39	-14.23	02	24	79	MERC	G177
x-35	36	50.81	116	20.08	4014.0	979502.15	P333	-11.86	0.20 D	1.50	-148.52	-13.22	02	24	79	MERC	G177
x-37	36	50.77	116	19.33	4107.0	979497.98	P333	-7.23	0.09 D	1.45	-147.13	-11.71	02	24	79	MERC	G177
x-38	36	50.74	116	19.19	4103.6	979498.78	P333	-6.70	0.19 D	1.54	-146.40	-10.99	02	24	79	MERC	G177
x-39	36	50.71	116	18.98	4113.7	979497.71	P333	-6.78	0.14 D	1.48	-146.88	-11.46	02	24	79	MERC	G177
x-40	36	50.74	116	18.78	4127.5	979495.97	P333	-7.26	0.19 D	1.54	-147.78	-12.28	02	24	79	MERC	G177
x-41	36	50.88	116	18.80	4210.4	979491.12	P333	-4.52	0.38 D	1.82	-147.60	-11.92	02	24	79	MERC	G177
x-42	36	51.04	116	18.81	4358.8	979481.15	P333	-0.77	0.64 D	2.28	-148.48	-12.60	02	24	79	MERC	G177
x-43	36	51.14	116	18.98	4485.4	979472.34	P333	2.17	0.68 D	2.64	-149.51	-13.53	02	24	79	MERC	G177
x-44	36	51.23	116	18.84	4743.3	979452.77	P333	6.72	3.04 D	6.27	-150.17	-14.05	02	24	79	MERC	G177
x-46	36	50.94	116	19.05	4260.5	979488.12	P333	-2.90	0.32 D	1.83	-147.69	-11.99	02	24	79	MERC	G177
x-47	36	50.79	116	19.08	4155.0	979495.52	P333	-5.20	0.19 D	1.58	-146.62	-11.12	02	24	79	MERC	G177
x-48	36	50.89	116	19.31	4149.1	979495.64	P333	-5.78	0.17 D	1.61	-146.97	-11.39	02	22	79	MERC	G177
x-49	36	50.93	116	19.21	4214.3	979491.35	P333	-4.00	0.30 D	1.78	-147.25	-11.60	02	22	79	MERC	G177
x-50	36	51.04	116	19.23	4212.1	979491.25	P333	-4.47	0.49 D	2.02	-147.40	-11.61	02	22	79	MERC	G177
x-51	36	51.16	116	19.23	4264.2	979487.91	P333	-3.08	0.94 D	2.54	-147.28	-11.33	02	22	79	MERC	G177
x-52	36	51.26	116	19.11	4312.2	979485.07	P333	-1.55	0.64 D	2.26	-147.68	-11.58	02	22	79	MERC	G177
x-53	36	51.36	116	19.05	4354.0	979483.31	P333	0.47	0.99 D	2.63	-146.72	-10.48	02	22	79	MERC	G177
x-54	36	50.71	116	19.39	4081.6	979499.97	P333	-7.54	0.07 D	1.38	-146.64	-11.31	02	22	79	MERC	G177
x-55	36	50.63	116	19.47	4044.5	979502.18	P333	-8.70	0.11 D	1.36	-146.55	-11.34	02	22	79	MERC	G177
x-56	36	50.53	116	19.52	4022.8	979501.86	P333	-10.91	0.09 D	1.29	-148.09	-13.02	02	22	79	MERC	G177
x-57	36	50.39	116	19.49	3966.9	979503.81	P333	-14.02	0.07 D	1.21	-149.36	-14.47	02	22	79	MERC	G177
x-58	36	50.26	116	19.52	3932.5	979504.36	P333	-16.51	0.05 D	1.14	-150.74	-16.02	02	22	79	MERC	G177
x-59	36	50.13	116	19.49	3888.9	979506.05	P333	-18.73	0.04 D	1.08	-151.53	-16.97	02	22	79	MERC	G177
x-60	36	50.10	116	19.63	3880.8	979506.49	P333	-19.01	0.11 D	1.14	-151.47	-16.98	02	22	79	MERC	G177
x-61	36	50.19	116	19.36	3922.1	979504.35	P333	-17.40	0.06 D	1.13	-151.28	-16.62	02	22	79	MERC	G177
x-62	36	50.27	116	19.29	3928.5	979504.92	P333	-16.34	0.09 D	1.19	-150.39	-15.61	02	22	79	MERC	G177
x-63	36	50.33	116	19.23	3966.9	979502.82	P333	-14.92	0.09 D	1.22	-150.25	-15.38	02	22	79	MERC	G177
x-64	36	50.44	116	19.32	4003.8	979501.90	P333	-12.53	0.10 D	1.27	-149.08	-14.08	02	22	79	MERC	G177
x-65	36	50.59	116	19.16	4057.2	979500.55	P333	-9.08	0.14 D	1.39	-147.33	-12.11	02	22	79	MERC	G177
x-66	36	50.72	116	19.10	4104.1	979498.51	P333	-6.90	0.17 D	1.51	-146.64	-11.23	02	22	79	MERC	G177
x-67	36	51.47	116	18.95	4444.7	979477.78	P333	3.31	0.82 D	2.43	-147.19	-10.79	02	22	79	MERC	G177
x-68	36	51.60	116	18.91	4489.8	979474.39	P333	3.97	0.85 D	2.45	-148.05	-11.47	02	22	79	MERC	G177
x-69	36	51.69	116	18.94	4503.8	979474.45	P333	5.22	0.56 D	2.17	-147.57	-10.88	02	22	79	MERC	G177
x-71	36	51.89	116	19.29	4889.2	979447.34	P333	14.05	1.69 D	4.49	-149.62	-12.75	03	12	79	MERC	G177
x-72	36	51.73	116	18.88	4524.3	979473.23	P333	5.87	0.47 D	2.07	-147.72	-10.97	02	22	79	MERC	G177
x-73	36	51.78	116	18.88	4548.6	979471.91	P333	6.76	0.18 D	1.80	-147.93	-11.11	02	22	79	MERC	G177
x-74	36	52.14	116	18.95	4795.7	979455.31	P333	12.86	0.63 D	2.70	-149.39	-12.13	02	22	79	MERC	G177
x-75	36	51.35	116	18.25	4413.2	979479.02	P333	1.76	0.40 D	1.93	-148.16	-11.76	03	30	79	MERC	G177
x-76	36	50.80	116	18.00	4102.1	979499.41	P333	-6.30	0.12 D	1.36	-146.13	-10.38	03	30	79	MERC	G177
x-77	36	50.48	116	17.83	3972.0	979505.25	P333	-12.23	0.06 D	1.15	-147.80	-12.42	03	30	79	MERC	G177
x-78	36	50.00	116	17.65	3829.5	979510.77	P333	-19.41	0.02 D	0.96	-150.29	-15.47	03	30	79	MERC	G177
x-79	36	51.32	116	16.48	4121.8	979496.35	P333	-8.26	0.19 D	1.44	-148.68	-11.96	08	07	79	MERC	G177
x-81	36	53.30	116	17.36	4528.4	979469.24	P333	-0.01	0.02 D	1.71	-154.10	-15.08	04	10	79	MERC	G177
x-82	36	53.02	116	17.65	4508.3	979470.77	P333	0.04	0.03 D	1.58	-153.49	-14.87	04	10	79	MERC	G177
x-83	36	52.85	116	17.83	4512.6	979471.46	P333	1.38	0.03 D	1.54	-152.34	-13.97	04	10	79	MERC	G177
x-84	36	52.62	116	18.15	4569.6	979468.17	P333	3.78	0.07 D	1.57	-151.86	-13.84	04	10	79	MERC	G177
x-85	36	52.43	116	18.36	4574.2	979468.87	P333	5.18	0.11 D	1.64	-150.54	-12.80	04	10	79	MERC	G177
x-86	36	52.22	116	18.61	4591.0	979468.12	P333	6.32	0.19 D	1.78	-149.84	-12.41	04	10	79	MERC	G177
x-87	36	52.07	116	18.82	4608.0	979467.57	P333	7.58	0.20 D	1.84	-149.10	-11.90	04	10	79	MERC	G177
x-88	36	50.95	116	22.08	3772.1	979512.67	P333	-24.28	0.06 D	1.13	-153.02	-18.00	04	11	79	MERC	G177
x-89	36	51.15	116	21.33	4027.0	979498.11	P333	-15.17	0.12 D	1.35	-152.43	-16.97	04	11	79	MERC	G177
x-90	36	51.27	116	21.35	4062.9	979495.51	P333	-14.56	0.25 D	1.53	-152.88	-17.26	04	11	79	MERC	G177
x-91	36	51.55	116	21.02	4190.1	979489.24	P333	-9.28	0.17 D	1.64	-151.84	-15.78	04	11	79	MERC	G177
x-92	36	51.70	116	20.83	4318.7	979481.67	P333	-4.98	0.37 D	2.02	-151.57	-15.27	04	11	79	MERC	G177
x-93	36	51.75	116	20.57	4408.8	979478.26	P333	-0.18	0.63 D	2.37	-149.44	-13.02	05	10	79	MERC	G177
x-94	36	53.98	116	16.72	4721.1	979456.86	P333	4.74	0.05 D	2.04	-155.62	-15.65	05	10	79	MERC	G177

APPENDIX C.—*Principal facts for gravity stations collected by USGS under YMP–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	D	Y	BASE	MTR
x-95	36	53.95	116	16.50	4736.5	979456.10	P333	5.47	0.03 D	2.01	-155.44	-15.48	05	10	79	MERC	G177
x-96	36	53.90	116	16.33	4747.8	979455.42	P333	5.93	0.03 D	2.02	-155.36	-15.44	05	10	79	MERC	G177
x-97	36	53.90	116	16.09	4778.0	979453.42	P333	6.76	0.09 D	2.16	-155.42	-15.46	05	10	79	MERC	G177
x-98	36	53.92	116	15.93	4828.9	979450.60	P333	8.70	0.26 D	2.35	-155.04	-15.04	05	10	79	MERC	G177
x-99	36	54.02	116	15.75	4889.3	979447.66	P333	11.29	0.24 D	2.38	-154.48	-14.33	05	10	79	MERC	G177
x100	36	54.17	116	15.53	4969.3	979442.78	P333	13.72	0.20 D	2.43	-154.75	-14.39	05	10	79	MERC	G177
x101	36	54.25	116	15.55	4979.0	979441.89	P333	13.62	0.08 D	2.27	-155.33	-14.88	05	10	79	MERC	G177
x102	36	54.03	116	17.61	4728.0	979456.25	P333	4.71	0.16 D	2.22	-155.71	-15.82	05	15	79	MERC	G177
x103	36	54.28	116	17.67	4780.2	979451.38	P333	4.38	0.22 D	2.46	-157.58	-17.39	05	15	79	MERC	G177
x104	36	54.45	116	17.77	4836.8	979446.67	P333	4.75	0.24 D	2.64	-158.97	-18.58	05	15	79	MERC	G177
x105	36	54.85	116	17.92	5025.7	979432.65	P333	7.90	0.33 D	2.55	-162.37	-21.51	05	15	79	MERC	G177
x106	36	54.82	116	18.07	4939.8	979437.92	P333	5.14	0.28 D	2.64	-162.10	-21.30	05	15	79	MERC	G177
x107	36	53.78	116	17.53	4636.1	979463.15	P333	3.33	0.03 D	1.93	-154.23	-14.64	05	15	79	MERC	G177
x108	36	53.55	116	17.45	4585.2	979465.83	P333	1.56	0.02 D	1.78	-154.40	-15.08	05	15	79	MERC	G177
x109	36	54.63	116	16.30	4963.0	979442.96	P333	12.64	0.09 D	2.22	-155.82	-15.00	07	02	79	MERC	G177
x110	36	54.87	116	15.78	5033.5	979439.11	P333	15.07	0.06 D	2.24	-155.78	-14.60	07	02	79	MERC	G177
x111	36	55.00	116	15.62	5111.1	979434.77	P333	17.83	0.07 D	2.28	-155.63	-14.28	07	02	79	MERC	G177
x112	36	54.77	116	15.93	4992.3	979441.63	P333	13.86	0.04 D	2.18	-155.64	-14.60	07	02	79	MERC	G177
x113	36	54.70	116	16.15	4981.7	979442.43	P333	13.76	0.05 D	2.17	-155.38	-14.45	07	02	79	MERC	G177
x115	36	54.88	116	15.32	5138.1	979433.43	P333	19.20	0.03 D	2.25	-155.21	-13.97	07	02	79	MERC	G177
x116	36	52.85	116	17.72	4496.9	979471.93	P333	0.37	0.03 D	1.53	-152.82	-14.43	07	02	79	MERC	G177
x117	36	53.00	116	17.98	4567.6	979468.12	P333	2.99	0.04 D	1.61	-152.54	-14.01	07	02	79	MERC	G177
x118	36	53.20	116	18.13	4634.0	979464.14	P333	4.96	0.05 D	1.71	-152.74	-13.98	07	02	79	MERC	G177
x119	36	53.48	116	18.36	4747.6	979457.72	P333	8.81	0.07 D	1.89	-152.60	-13.53	07	02	79	MERC	G177
x120	36	53.62	116	18.58	4835.6	979451.87	P333	11.03	0.08 D	2.04	-153.24	-14.03	07	02	79	MERC	G177
x121	36	53.73	116	18.92	4972.5	979442.88	P333	14.75	0.22 D	2.45	-153.80	-14.51	08	07	79	MERC	G177
x122	36	53.78	116	19.22	5123.7	979431.34	P333	17.35	0.37 D	2.95	-155.87	-16.57	08	07	79	MERC	G177
x123	36	50.13	116	18.20	3872.2	979508.15	P333	-18.20	0.08 D	1.09	-150.42	-15.57	06	04	79	MERC	G177
x124	36	50.48	116	18.17	3982.9	979504.20	P333	-12.25	0.08 D	1.21	-148.14	-12.84	06	04	79	MERC	G177
x125	36	50.98	116	18.53	4273.9	979487.65	P333	-2.17	0.34 D	1.83	-147.42	-11.56	06	04	79	MERC	G177
x126	36	51.77	116	18.11	4363.1	979482.84	P333	0.26	0.35 D	1.74	-148.13	-11.18	06	04	79	MERC	G177
x127	36	52.03	116	17.38	4483.0	979473.58	P333	1.90	0.24 D	1.63	-150.71	-13.28	06	04	79	MERC	G177
-100	36	51.88	116	27.30	4273.6	979468.49	P425	-22.66	0.61 D	2.24	-167.48	-32.39	__	__	79	MERC	__
-200	36	51.87	116	27.32	4281.5	979467.92	P425	-22.47	0.90 D	2.53	-167.28	-32.20	__	__	79	MERC	__
-300	36	51.86	116	27.33	4322.2	979465.22	P425	-21.33	1.04 D	2.62	-167.44	-32.38	__	__	79	MERC	__
-500	36	51.80	116	27.40	4553.8	979449.21	P425	-15.48	1.33 D	3.13	-169.02	-34.05	__	__	79	MERC	__
-600	36	51.79	116	27.42	4587.3	979446.77	P425	-14.76	1.33 D	3.23	-169.34	-34.39	__	__	79	MERC	__
0000	36	51.89	116	27.29	4272.7	979468.79	P425	-22.46	0.46 D	2.08	-167.41	-32.30	__	__	79	MERC	__
0200	36	51.92	116	27.26	4275.5	979468.57	P425	-22.46	0.38 D	1.99	-167.60	-32.44	__	__	79	MERC	__
0300	36	51.93	116	27.25	4274.0	979468.57	P425	-22.61	0.32 D	1.93	-167.76	-32.59	__	__	79	MERC	__
0400	36	51.95	116	27.25	4283.7	979468.11	P425	-22.19	0.43 D	2.03	-167.57	-32.37	__	__	79	MERC	__
0500	36	51.66	116	27.24	4299.7	979467.11	P425	-21.27	0.37 D	1.87	-167.36	-32.56	__	__	79	MERC	__
0700	36	51.98	116	27.20	4295.5	979467.41	P425	-21.83	0.40 D	1.97	-167.67	-32.42	__	__	79	MERC	__
0900	36	52.02	116	27.18	4322.0	979465.65	P425	-21.15	0.42 D	1.98	-167.90	-32.59	__	__	79	MERC	__
0114	36	51.28	116	26.74	4043.0	979487.60	P333	-24.36	0.15 D	1.88	-161.64	-27.25	__	__	79	MERC	__
012	36	51.34	116	26.63	4022.2	979489.08	P333	-24.92	0.15 D	1.92	-161.45	-26.95	__	__	79	MERC	__
018	36	51.32	116	26.68	4024.5	979488.86	P333	-24.90	0.24 D	2.00	-161.42	-26.96	__	__	79	MERC	__
1-B	36	51.95	116	27.24	4278.4	979468.54	P333	-22.26	0.00 D	1.60	-167.89	-32.69	__	__	79	MERC	__
1100	36	52.04	116	27.16	4330.2	979464.90	P425	-21.16	0.52 D	2.08	-168.08	-32.74	__	__	79	MERC	__
1212	36	51.50	116	26.79	4080.5	979484.12	P333	-24.63	0.14 D	1.69	-163.39	-28.71	__	__	79	MERC	__
12r4	36	51.53	116	26.72	4078.5	979484.18	P333	-24.80	0.33 D	1.87	-163.31	-28.57	__	__	79	MERC	__
1300	36	52.07	116	27.12	4315.7	979465.76	P425	-21.71	0.37 D	1.94	-168.27	-32.88	__	__	79	MERC	__
1500	36	52.08	116	27.10	4304.6	979466.17	P425	-22.35	0.38 D	1.95	-168.53	-33.12	__	__	79	MERC	__
1700	36	52.10	116	27.06	4312.0	979465.73	P333	-22.13	0.46 D	2.03	-168.48	-33.03	__	__	79	MERC	__
1800	36	52.11	116	27.05	4331.9	979464.49	P333	-21.51	0.66 D	2.23	-168.34	-32.87	__	__	79	MERC	__
2000	36	52.15	116	27.00	4515.2	979450.62	P333	-18.21	2.08 D	4.03	-169.52	-33.99	__	__	79	MERC	__
3114	36	51.32	116	26.77	4053.3	979486.78	P333	-24.27	0.18 D	1.89	-161.89	-27.45	__	__	79	MERC	__
312	36	51.38	116	26.67	4035.8	979487.87	P333	-24.91	0.18 D	1.91	-161.92	-27.37	__	__	79	MERC	__
3r4	36	51.41	116	26.61	4033.4	979488.08	P333	-24.97	0.48 D	2.21	-161.59	-26.99	__	__	79	MERC	__
6114	36	51.36	116	26.80	4070.7	979485.44	P333	-24.03	0.19 D	1.75	-162.39	-27.90	__	__	79	MERC	__
612	36	51.42	116	26.70	4050.0	979486.60	P333	-24.90	0.15 D	1.85	-162.45	-27.86	__	__	79	MERC	__
618	36	51.39	116	26.75	4056.0	979486.22	P333	-24.68	0.14 D	1.72	-162.56	-28.02	__	__	79	MERC	__
6r4	36	51.45	116	26.65	4047.4	979486.81	P333	-24.98	0.42 D	2.11	-162.18	-27.53	__	__	79	MERC	__
9114	36	51.40	116	26.83	4116.9	979482.21	P333	-22.98	0.24 D	1.75	-162.92	-28.38	__	__	79	MERC	__
912	36	51.46	116	26.73	4065.0	979485.36	P333	-24.79	0.13 D	1.69	-163.02	-28.38	__	__	79	MERC	__
918	36	51.43	116	26.79	4078.4	979484.71	P333	-24.14	0.15 D	1.71	-162.80	-28.21	__	__	79	MERC	__
9r4	36	51.49	116	26.69	4063.8	979485.52	P333	-24.79	0.28 D	1.83	-162.83	-28.14	__	__	79	MERC	__
AV001	36	38.66	116	23.97	2659.5	979581.00	P333	-42.81	0.00 D	0.15	-134.32	-15.04	03	19	86	MERC	G614
AV002	36	38.30	116	23.96	2641.3	979583.28	P333	-41.72	0.00 D	0.14	-132.61	-13.71	03	19	86	MERC	G614
AV003	36	38.22	116	23.96	2638.6	979583.85	P333	-41.29	0.00 D	0.14	-132.09	-13.27	03	19	86	MERC	G614

APPENDIX C.–*Principal facts for gravity stations collected by USGS under YMP–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal		TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
AV004	36	38.14	116	23.95	2633.8	979584.56	P333	-40.91	0.00	D	0.14	-131.55	-12.81	03	19	86	MERC	G614
AV005	36	38.06	116	23.96	2630.3	979585.16	P333	-40.53	0.00	D	0.13	-131.05	-12.40	03	19	86	MERC	G614
AV006	36	38.00	116	23.96	2626.5	979585.80	P333	-40.16	0.00	D	0.13	-130.55	-11.96	03	19	86	MERC	G614
AV007	36	37.91	116	23.96	2622.2	979586.53	P333	-39.70	0.00	D	0.13	-129.95	-11.46	03	19	86	MERC	G614
AV008	36	37.81	116	23.96	2618.3	979587.23	P333	-39.22	0.00	D	0.13	-129.34	-10.95	03	19	86	MERC	G614
AV009	36	37.79	116	24.00	2617.1	979587.49	P333	-39.05	0.00	D	0.13	-129.12	-10.77	03	19	86	MERC	G614
AV00A	36	38.39	116	23.96	2645.9	979582.53	P333	-42.16	0.00	D	0.14	-133.22	-14.22	03	19	86	MERC	G614
AV00B	36	37.76	116	23.95	2616.7	979587.59	P333	-38.94	0.00	D	0.13	-129.00	-10.66	03	19	86	MERC	G614
AV010	36	37.66	116	23.97	2613.1	979588.39	P333	-38.34	0.00	D	0.12	-128.28	-10.05	03	19	86	MERC	G614
AV011	36	37.56	116	23.95	2606.9	979589.23	P333	-37.93	0.00	D	0.12	-127.67	-9.54	03	19	86	MERC	G614
DVS39	36	40.57	116	31.90	2565.0	979592.50	B232	-42.95	0.08	D	0.27	-131.09	-12.04	--	--	--	--	--
TC241	36	51.96	116	37.50	3929.0	979521.37	P333	-2.29	0.06	D	1.39	-136.15	-3.09	01	15	86	MERC	G614
TC251	36	51.94	116	37.43	3914.0	979521.55	P333	-3.49	0.06	D	1.34	-136.89	-3.85	01	15	86	MERC	G614
TC271	36	51.92	116	37.30	3886.0	979522.00	P333	-5.65	0.05	D	1.26	-138.16	-5.12	01	15	86	MERC	G614
TC291	36	51.88	116	37.18	3859.0	979522.38	P333	-7.75	0.04	D	1.19	-139.41	-6.41	01	16	86	MERC	G614
TC311	36	51.87	116	37.07	3831.0	979523.04	P333	-9.70	0.06	D	1.16	-140.43	-7.42	01	16	86	MERC	G614
TC331	36	51.84	116	36.94	3806.0	979523.44	P333	-11.61	0.03	D	1.08	-141.56	-8.57	01	16	86	MERC	G614
TC351	36	51.81	116	36.82	3778.0	979524.01	P333	-13.63	0.04	D	1.05	-142.65	-9.68	01	16	86	MERC	G614
TC371	36	51.80	116	36.70	3751.0	979524.49	P333	-15.67	0.05	D	1.03	-143.79	-10.81	01	16	86	MERC	G614
TC391	36	51.77	116	36.58	3722.0	979525.02	P333	-17.83	0.05	D	1.01	-144.97	-12.02	01	16	86	MERC	G614
TC411	36	51.74	116	36.47	3698.0	979525.20	P333	-19.86	0.06	D	0.99	-146.20	-13.27	01	16	86	MERC	G614
TC431	36	51.73	116	36.35	3675.0	979525.40	P333	-21.81	0.07	D	0.98	-147.37	-14.43	01	16	86	MERC	G614
TC451	36	51.71	116	36.25	3652.0	979525.54	P333	-23.80	0.08	D	0.98	-148.57	-15.64	01	16	86	MERC	G614
TC471	36	51.68	116	36.12	3632.0	979525.44	P333	-25.74	0.08	D	0.96	-149.84	-16.93	01	16	86	MERC	G614
TC491	36	51.66	116	36.01	3611.0	979525.51	P333	-27.61	0.08	D	0.95	-151.01	-18.11	01	16	86	MERC	G614
TC511	36	51.65	116	35.88	3582.0	979526.11	P333	-29.73	0.11	D	0.98	-152.09	-19.18	01	16	86	MERC	G614
TC531	36	51.64	116	35.76	3566.0	979525.96	P333	-31.37	0.07	D	0.93	-153.23	-20.31	01	16	86	MERC	G614
TC550	36	51.62	116	35.51	3535.0	979525.68	P333	-34.53	0.05	D	0.90	-155.36	-22.42	01	16	86	MERC	G614
TC551	36	51.59	116	35.36	3535.0	979525.64	P333	-34.53	0.02	D	0.83	-155.43	-22.50	01	16	86	MERC	G614
TC552	36	51.57	116	35.17	3520.0	979524.96	P333	-36.59	0.02	D	0.83	-156.98	-24.04	01	16	86	MERC	G614
TC553	36	51.56	116	34.99	3487.0	979525.60	P333	-39.04	0.04	D	0.89	-158.23	-25.27	01	16	86	MERC	G614
TC554	36	51.55	116	34.70	3513.0	979521.31	P333	-40.87	0.02	D	0.82	-161.03	-28.02	01	16	86	MERC	G614
TCOE	36	51.56	116	34.93	3515.0	979522.82	P333	-39.18	0.02	D	0.82	-159.41	-26.44	01	--	86	MERC	G614
TCEND	36	51.63	116	35.72	3564.0	979525.68	P333	-31.82	0.04	D	0.89	-153.66	-20.75	01	16	86	MERC	G614
YA01	36	51.36	116	26.58	4007.2	979489.06	P322	-26.38	0.14	D	1.94	-162.37	-27.83	10	26	79	MERC	G177
YA02	36	51.37	116	26.51	4060.6	979486.67	P323	-23.77	0.33	D	2.11	-161.42	-26.85	10	26	79	MERC	G177
YA03	36	51.38	116	26.48	4051.9	979487.92	P323	-23.35	0.33	D	2.13	-160.68	-26.09	10	26	79	MERC	G177
YA04	36	51.38	116	26.40	4009.4	979490.92	P323	-24.34	0.26	D	2.18	-160.17	-25.56	10	26	79	MERC	G177
YA05	36	51.38	116	26.32	4038.1	979489.56	P323	-23.01	0.34	D	2.37	-159.63	-25.00	10	26	79	MERC	G177
YA06	36	51.39	116	26.36	4088.0	979485.19	P323	-22.70	0.63	D	2.60	-160.80	-26.17	10	26	79	MERC	G177
YA07	36	51.40	116	26.33	3923.5	979497.21	P323	-26.16	0.49	D	2.59	-158.63	-23.98	10	26	79	MERC	G177
YA08	36	51.40	116	26.30	3897.7	979499.14	P323	-26.65	0.40	D	2.59	-158.24	-23.58	10	26	79	MERC	G177
YA09	36	51.41	116	26.26	3902.3	979498.94	P323	-26.44	0.43	D	2.64	-158.13	-23.45	10	26	79	MERC	G177
YA10	36	51.35	116	26.65	4030.5	979488.50	P323	-24.74	0.16	D	1.91	-161.56	-27.05	10	26	79	MERC	G177
YA11	36	51.34	116	26.71	4035.4	979487.99	P323	-24.77	0.17	D	1.90	-161.77	-27.29	10	26	79	MERC	G177
YA12	36	51.33	116	26.79	4061.2	979486.24	P323	-24.08	0.17	D	1.87	-162.00	-27.55	10	26	79	MERC	G177
YA13	36	51.32	116	26.85	4112.4	979482.89	P323	-22.60	0.23	D	1.74	-162.40	-27.98	10	26	79	MERC	G177
YA14	36	51.32	116	26.91	4125.0	979481.70	P323	-22.61	0.25	D	1.76	-162.82	-28.41	10	26	79	MERC	G177
YA15	36	51.32	116	26.97	4145.7	979480.04	P323	-22.32	0.38	D	1.89	-163.11	-28.71	10	26	79	MERC	G177
YA16	36	51.31	116	27.03	4163.8	979478.43	P323	-22.22	0.32	D	1.74	-163.78	-29.41	10	26	79	MERC	G177
YA17	36	51.31	116	27.09	4216.0	979474.92	P323	-20.82	0.44	D	1.84	-164.07	-29.71	10	26	79	MERC	G177
YA29	36	51.31	116	26.54	3996.4	979491.29	P323	-25.10	0.35		1.70	-160.96	-26.48	10	26	79	MERC	G177
YA30	36	51.27	116	26.50	3982.6	979492.50	P323	-25.12	0.29		1.63	-160.58	-26.15	10	26	79	MERC	G177
YA31	36	51.23	116	26.48	3971.5	979493.46	P323	-25.16	0.26		1.59	-160.28	-25.90	10	26	79	MERC	G177
YA32	36	51.20	116	26.45	3956.7	979494.65	P323	-25.31	0.27		1.60	-159.91	-25.56	10	26	79	MERC	G177
YA33	36	51.30	116	26.48	3981.6	979491.53	P323	-26.23	0.29		1.62	-161.67	-27.19	10	26	79	MERC	G177
YA34	36	51.26	116	26.53	3982.6	979492.54	P323	-25.08	0.35		1.71	-160.46	-26.05	10	26	79	MERC	G177
YA35	36	51.24	116	26.57	3982.3	979492.64	P323	-24.97	0.50		1.88	-160.17	-25.79	10	26	79	MERC	G177
NTS loy	36	50.25	116	22.24	3634.0	979521.93	B133	-26.99	0.06	D	0.97	-151.15	-17.10	07	14	81	MERC	G177
NTS MILE	36	50.26	116	28.10	4951.6	979420.95	B133	-4.12	2.82	D	8.62	-165.79	-33.07	09	12	82	MERC	G177
NTS a-01	36	48.79	116	23.76	3314.6	979545.60	P333	-31.24	0.29	D	1.11	-144.30	-12.58	03	12	81	MERC	G-17
NTS a-02	36	48.80	116	23.78	3293.5	979547.13	P333	-31.71	0.09	D	0.96	-144.19	-12.47	03	12	81	MERC	G-17
NTS a-03	36	48.80	116	23.79	3283.2	979547.88	P333	-31.93	0.09	D	0.98	-144.04	-12.32	03	12	81	MERC	G-17
NTS a-04	36	48.81	116	23.84	3271.4	979548.69	P333	-32.24	0.05	D	0.99	-143.94	-12.22	03	12	81	MERC	G-17
NTS a-05	36	48.82	116	23.87	3274.0	979548.55	P333	-32.15	0.03	D	0.97	-143.96	-12.23	03	12	81	MERC	G-17
NTS a-06	36	48.83	116	23.90	3270.5	979548.83	P333	-32.21	0.04	D	1.01	-143.86	-12.13	03	12	81	MERC	G-17
NTS a-07	36	48.84	116	23.94	3271.9	979548.84	P333	-32.09	0.04	D	1.02	-143.77	-12.04	03	12	81	MERC	G-17
NTS a-08	36	48.84	116	23.97	3272.5	979548.86	P333	-32.01	0.06	D	1.06	-143.67	-11.94	03	12	81	MERC	G-17
NTS a-09	36	48.84	116	24.01	3273.7	979548.85	P333	-31.91	0.09	D	1.10	-143.57	-11.85	03	12	81	MERC	G-17
NTS a-10	36	48.85	116	24.02	3273.2	979548.88	P333	-31.94	0.14	D	1.17	-143.52	-11.79	03	12	81	MERC	G-17

APPENDIX C.—*Principal facts for gravity stations collected by USGS under YMP—Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
NTS a-11	36 48.85	116 24.04	3271.6	979548.98	P333	-31.99	0.19 D	1.23	-143.45	-11.73	03 12 81	MERC	G-17
NTS a-12	36 48.86	116 24.06	3278.7	979548.41	P333	-31.91	0.35 D	1.39	-143.45	-11.72	03 12 81	MERC	G-17
NTS a-13	36 48.86	116 24.08	3293.8	979547.40	P333	-31.50	0.43 D	1.44	-143.51	-11.78	03 12 81	MERC	G-17
NTS a-14	36 48.87	116 24.10	3348.5	979543.90	P333	-29.87	0.12 D	1.02	-144.18	-12.44	03 12 81	MERC	G-17
NTS a-15	36 48.87	116 24.14	3347.2	979544.16	P333	-29.73	0.09 D	1.02	-144.00	-12.27	03 12 81	MERC	G-17
NTS a-16	36 48.88	116 24.17	3347.7	979544.24	P333	-29.62	0.04 D	0.99	-143.93	-12.20	03 12 81	MERC	G-17
NTS a-17	36 48.89	116 24.20	3349.4	979544.16	P333	-29.55	0.03 D	1.00	-143.92	-12.18	03 12 81	MERC	G-17
NTS a-18	36 48.91	116 24.23	3354.2	979543.84	P333	-29.45	0.03 D	1.02	-143.96	-12.20	03 12 81	MERC	G-17
NTS a-19	36 48.90	116 24.26	3359.5	979543.46	P333	-29.32	0.03 D	1.02	-144.01	-12.27	03 12 81	MERC	G-17
NTS a-20	36 48.92	116 24.30	3365.8	979543.01	P333	-29.20	0.03 D	1.05	-144.08	-12.32	03 12 81	MERC	G-17
NTS a-21	36 48.93	116 24.36	3379.4	979542.06	P333	-28.89	0.07 D	1.12	-144.16	-12.41	03 16 81	MERC	G-17
NTS a-22	36 48.94	116 24.43	3397.7	979540.92	P333	-28.32	0.15 D	1.22	-144.13	-12.38	03 16 81	MERC	G-17
NTS a-23	36 48.96	116 24.50	3422.3	979539.50	P333	-27.46	0.25 D	1.32	-144.01	-12.25	03 16 81	MERC	G-17
NTS a-24	36 48.98	116 24.56	3448.3	979537.77	P333	-26.77	0.46 D	1.51	-144.02	-12.25	03 16 81	MERC	G-17
NTS a-25	36 48.99	116 24.63	3480.5	979535.47	P333	-26.06	0.86 D	1.86	-144.07	-12.30	03 16 81	MERC	G-17
NTS a-26	36 49.01	116 24.71	3548.1	979530.94	P333	-24.27	1.09 D	2.03	-144.42	-12.64	03 16 81	MERC	G-17
NTS a-27	36 49.03	116 24.76	3636.4	979524.83	P333	-22.10	1.34 D	2.28	-145.04	-13.24	03 16 81	MERC	G-17
NTS a-28	36 49.04	116 24.82	3714.7	979518.93	P333	-20.66	1.66 D	2.69	-145.87	-14.07	03 16 81	MERC	G-17
NTS a-29	36 49.04	116 24.86	3792.6	979512.85	P333	-19.41	1.74 D	2.96	-147.02	-15.23	03 16 81	MERC	G-17
NTS b-01	36 45.84	116 23.45	3100.2	979558.38	P333	-34.36	0.06 D	0.54	-140.62	-12.70	06 03 81	MERC	G177
NTS b-02	36 45.84	116 23.47	3078.1	979559.91	P333	-34.90	0.10 D	0.61	-140.34	-12.43	06 03 81	MERC	G177
NTS b-03	36 45.83	116 23.49	3061.6	979561.12	P333	-35.23	0.02 D	0.55	-140.16	-12.27	06 03 81	MERC	G177
NTS b-04	36 45.82	116 23.52	3062.0	979561.18	P333	-35.12	0.01 D	0.54	-140.07	-12.20	06 03 81	MERC	G177
NTS b-05	36 45.82	116 23.55	3060.3	979561.26	P333	-35.20	0.01 D	0.54	-140.09	-12.23	06 03 81	MERC	G177
NTS b-06	36 45.81	116 23.58	3060.5	979561.39	P333	-35.03	0.01 D	0.54	-139.94	-12.10	06 03 81	MERC	G177
NTS b-07	36 45.82	116 23.60	3061.4	979561.33	P333	-35.02	0.01 D	0.54	-139.96	-12.11	06 03 81	MERC	G177
NTS b-08	36 45.82	116 23.63	3061.6	979561.43	P333	-34.91	0.01 D	0.54	-139.85	-12.01	06 03 81	MERC	G177
NTS b-09	36 45.81	116 23.64	3058.5	979561.69	P333	-34.92	0.01 D	0.55	-139.75	-11.93	06 03 81	MERC	G177
NTS b-10	36 45.80	116 23.67	3057.8	979561.73	P333	-34.93	0.01 D	0.55	-139.73	-11.93	06 03 81	MERC	G177
NTS b-11	36 45.80	116 23.69	3059.1	979561.53	P333	-35.01	0.02 D	0.56	-139.85	-12.05	06 15 81	MERC	G177
NTS b-12	36 45.79	116 23.71	3066.2	979561.05	P333	-34.81	0.08 D	0.61	-139.84	-12.06	06 15 81	MERC	G177
NTS b-13	36 45.79	116 23.72	3079.5	979560.14	P333	-34.47	0.06 D	0.57	-139.99	-12.21	06 15 81	MERC	G177
NTS b-14	36 45.79	116 23.72	3098.4	979558.85	P333	-33.98	0.06 D	0.55	-140.18	-12.40	06 15 81	MERC	G177
NTS b-15	36 45.79	116 23.74	3113.4	979557.88	P333	-33.54	0.05 D	0.53	-140.27	-12.50	06 15 81	MERC	G177
NTS b-16	36 45.79	116 23.75	3119.0	979557.58	P333	-33.32	0.02 D	0.50	-140.27	-12.50	06 15 81	MERC	G177
NTS b-17	36 45.78	116 23.77	3119.5	979557.62	P333	-33.21	0.01 D	0.49	-140.19	-12.44	06 15 81	MERC	G177
NTS b-18	36 45.78	116 23.80	3118.9	979557.62	P333	-33.27	0.01 D	0.50	-140.22	-12.48	06 15 81	MERC	G177
NTS b-19	36 45.79	116 23.82	3117.8	979557.77	P333	-33.24	0.01 D	0.50	-140.15	-12.40	06 15 81	MERC	G177
NTS b-20	36 45.78	116 23.84	3117.0	979557.81	P333	-33.26	0.01 D	0.50	-140.14	-12.41	06 15 81	MERC	G177
NTS b-21	36 45.77	116 23.88	3116.7	979557.93	P333	-33.15	0.01 D	0.50	-140.02	-12.31	06 18 81	MERC	G177
NTS b-22	36 45.76	116 23.94	3114.3	979558.17	P333	-33.12	0.01 D	0.51	-139.90	-12.22	07 18 81	MERC	G177
NTS b-23	36 45.75	116 24.00	3109.0	979558.50	P333	-33.28	0.01 D	0.52	-139.87	-12.22	07 18 81	MERC	G177
NTS b-24	36 45.74	116 24.06	3108.6	979558.77	P333	-33.03	0.01 D	0.53	-139.59	-11.97	07 18 81	MERC	G177
NTS b-25	36 45.73	116 24.12	3108.1	979558.83	P333	-33.00	0.01 D	0.54	-139.54	-11.95	07 18 81	MERC	G177
NTS b-26	36 45.72	116 24.18	3107.8	979558.83	P333	-33.02	0.01 D	0.54	-139.54	-11.98	07 18 81	MERC	G177
NTS b-27	36 45.72	116 24.25	3107.5	979558.98	P333	-32.90	0.01 D	0.55	-139.40	-11.86	07 18 81	MERC	G177
NTS b-28	36 45.70	116 24.31	3104.8	979559.11	P333	-32.99	0.01 D	0.56	-139.39	-11.90	07 18 81	MERC	G177
NTS b-29	36 45.69	116 24.37	3103.2	979559.23	P333	-33.01	0.01 D	0.57	-139.35	-11.89	07 18 81	MERC	G177
NTS b-30	36 45.68	116 24.45	3102.5	979559.26	P333	-33.03	0.02 D	0.60	-139.31	-11.88	07 18 81	MERC	G177
NTS b-31	36 45.67	116 24.50	3100.5	979559.43	P333	-33.03	0.02 D	0.61	-139.24	-11.84	07 18 81	MERC	G177
NTS b-32	36 45.65	116 24.57	3098.4	979559.66	P333	-32.97	0.04 D	0.64	-139.07	-11.72	07 18 81	MERC	G177
NTS b-33	36 45.65	116 24.64	3101.1	979559.80	P333	-32.58	0.05 D	0.66	-138.75	-11.42	07 18 81	MERC	G177
NTS b-34	36 45.65	116 24.69	3112.4	979559.14	P333	-32.17	0.05 D	0.67	-138.73	-11.41	07 18 81	MERC	G177
NTS b-35	36 45.65	116 24.77	3118.6	979558.88	P333	-31.85	0.04 D	0.68	-138.61	-11.31	07 18 81	MERC	G177
NTS b-36	36 45.64	116 24.83	3122.6	979558.69	P333	-31.65	0.24 D	0.89	-138.33	-11.06	07 18 81	MERC	G177
NTS b-37	36 45.62	116 24.90	3127.3	979558.53	P333	-31.34	0.24 D	0.91	-138.17	-10.95	07 18 81	MERC	G177
NTS b-38	36 45.61	116 24.96	3130.0	979558.31	P333	-31.29	0.24 D	0.93	-138.19	-11.00	07 18 81	MERC	G177
NTS b-39	36 45.60	116 25.03	3131.1	979558.31	P333	-31.17	0.24 D	0.94	-138.10	-10.94	07 18 81	MERC	G177
NTS b-40	36 45.61	116 25.17	3112.5	979559.89	P333	-31.36	0.03 D	0.80	-137.78	-10.65	09 14 82	MERC	G177
NTS b-41	36 45.59	116 25.31	3106.0	979560.58	P333	-31.25	0.04 D	0.83	-137.42	-10.35	09 14 82	MERC	G177
NTS b-42	36 45.56	116 25.45	3109.8	979560.65	P333	-30.78	0.08 D	0.87	-137.04	-10.05	09 14 82	MERC	G177
NTS b-43	36 45.56	116 25.56	3167.0	979557.23	P333	-28.82	0.14 D	0.86	-137.06	-10.09	09 14 82	MERC	G177
NTS b-44	36 45.53	116 25.76	3188.3	979555.85	P333	-28.15	0.10 D	0.78	-137.21	-10.33	09 14 82	MERC	G177
NTS b-45	36 45.51	116 25.82	3160.8	979557.54	P333	-29.02	0.06 D	0.74	-137.17	-10.34	09 14 82	MERC	G177
NTS b-46	36 45.49	116 25.96	3167.4	979557.47	P333	-28.44	0.04 D	0.69	-136.86	-10.09	09 14 82	MERC	G177
NTS b-47	36 45.46	116 26.16	3175.7	979557.34	P333	-27.75	0.04 D	0.66	-136.49	-9.81	09 14 82	MERC	G177
NTS b-48	36 45.42	116 26.34	3217.5	979554.44	P333	-26.66	0.16 D	0.75	-136.74	-10.16	09 14 82	MERC	G177
NTS bm10	36 48.53	116 22.43	3334.2	979543.42	B133	-31.20	0.01 D	0.69	-145.35	-13.63	03 12 81	MERC	G-17
NTS bme2	36 48.50	116 22.58	3324.2	979544.32	M233	-31.20	0.01 D	0.69	-145.01	-13.37	— — —	—	—
NTS bmj1	36 46.01	116 23.35	3136.4	979556.04	M233	-33.54	0.03 D	0.51	-141.08	-12.92	03 17 81	MERC	G177

APPENDIX C.–*Principal facts for gravity stations collected by USGS under YMP–Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
NTS dune	36 39.58	116 27.90	2626.0	979593.94	B133	-34.34	0.01 D	0.14	-124.71	-5.72	07 16 81	MERC	G177
NTS ibis	36 51.58	116 27.94	4856.0	979426.45	B133	-9.52	2.03 D	5.11	-171.42	-36.87	09 13 82	MERC	G177
NTS lwrp	36 40.46	116 24.10	2761.0	979576.38	M233	-40.48	0.01 D	0.18	-135.45	-14.25	07 17 81	MERC	G177
NTS p4-a	36 48.85	116 9.72	4345.1	979491.43	P333	11.38	0.05 D	1.05	-137.08	-1.87	07 07 82	MERC	G177
NTS p4-b	36 48.67	116 10.31	4268.2	979496.41	P333	9.40	0.05 D	1.06	-136.43	-1.54	07 07 82	MERC	G177
NTS p4-c	36 48.56	116 10.67	4212.8	979500.27	P333	8.21	0.04 D	1.07	-135.71	-1.01	07 07 82	MERC	G177
NTS p401	36 48.85	116 9.77	4339.0	979492.02	P333	11.40	0.05 D	1.05	-136.86	-1.66	07 07 82	MERC	G177
NTS p402	36 48.84	116 9.79	4336.2	979492.25	P333	11.38	0.05 D	1.05	-136.78	-1.60	07 07 82	MERC	G177
NTS p403	36 48.83	116 9.79	4333.3	979492.50	P333	11.37	0.05 D	1.05	-136.69	-1.52	07 07 82	MERC	G177
NTS p404	36 48.83	116 9.83	4329.9	979492.69	P333	11.24	0.06 D	1.06	-136.69	-1.52	07 07 82	MERC	G177
NTS p405	36 48.82	116 9.84	4327.8	979492.94	P333	11.31	0.06 D	1.06	-136.55	-1.40	07 07 82	MERC	G177
NTS p406	36 48.81	116 9.86	4325.4	979493.12	P333	11.28	0.06 D	1.06	-136.50	-1.36	07 07 82	MERC	G177
NTS p407	36 48.81	116 9.87	4322.4	979493.38	P333	11.26	0.06 D	1.06	-136.42	-1.28	07 07 82	MERC	G177
NTS p408	36 48.80	116 9.89	4320.5	979493.46	P333	11.17	0.06 D	1.06	-136.44	-1.32	07 07 82	MERC	G177
NTS p409	36 48.80	116 9.91	4316.9	979493.76	P333	11.14	0.06 D	1.07	-136.34	-1.22	07 07 82	MERC	G177
NTS p410	36 48.79	116 9.94	4311.5	979494.03	P333	10.91	0.05 D	1.06	-136.39	-1.29	07 07 82	MERC	G177
NTS p411	36 48.78	116 9.96	4312.2	979494.18	P333	11.14	0.06 D	1.07	-136.18	-1.09	07 07 82	MERC	G177
NTS p412	36 48.78	116 10.10	4308.1	979494.38	P333	10.96	0.06 D	1.06	-136.23	-1.17	07 07 82	MERC	G177
NTS p413	36 48.77	116 9.99	4305.5	979494.69	P333	11.04	0.05 D	1.06	-136.06	-0.99	07 07 82	MERC	G177
NTS p414	36 48.77	116 10.26	4299.2	979495.03	P333	10.78	0.05 D	1.05	-136.11	-1.10	07 07 82	MERC	G177
NTS p415	36 48.76	116 10.37	4294.6	979495.44	P333	10.78	0.05 D	1.04	-135.97	-0.99	07 07 82	MERC	G177
NTS p416	36 48.76	116 10.30	4294.7	979495.45	P333	10.80	0.05 D	1.05	-135.94	-0.95	07 07 82	MERC	G177
NTS p417	36 48.75	116 10.20	4294.9	979495.56	P333	10.94	0.05 D	1.05	-136.81	-0.81	07 07 82	MERC	G177
NTS p418	36 48.74	116 10.10	4290.3	979495.70	P333	10.66	0.06 D	1.08	-135.90	-0.89	07 07 82	MERC	G177
NTS p419	36 48.73	116 10.25	4289.9	979495.64	P333	10.58	0.05 D	1.05	-136.00	-1.03	07 07 82	MERC	G177
NTS p420	36 48.73	116 10.13	4288.7	979495.73	P333	10.56	0.05 D	1.06	-135.97	-0.97	07 07 82	MERC	G177
NTS p421	36 48.72	116 10.28	4284.8	979495.90	P333	10.37	0.04 D	1.04	-136.04	-1.08	07 07 82	MERC	G177
NTS p422	36 48.72	116 10.19	4280.2	979496.07	P333	10.11	0.04 D	1.05	-136.13	-1.16	07 07 82	MERC	G177
NTS p423	36 48.71	116 10.19	4281.4	979495.94	P333	10.11	0.05 D	1.06	-136.16	-1.20	07 07 82	MERC	G177
NTS p424	36 48.70	116 10.31	4275.6	979496.34	P333	9.98	0.04 D	1.05	-136.11	-1.18	07 07 82	MERC	G177
NTS p425	36 48.70	116 10.22	4271.3	979496.49	P333	9.72	0.05 D	1.07	-136.19	-1.24	07 07 82	MERC	G177
NTS p426	36 48.69	116 10.25	4270.6	979496.52	P333	9.70	0.04 D	1.06	-136.20	-1.27	07 07 82	MERC	G177
NTS p427	36 48.69	116 10.27	4271.0	979496.43	P333	9.65	0.05 D	1.06	-136.27	-1.35	07 07 82	MERC	G177
NTS p428	36 48.66	116 10.33	4266.2	979496.72	P333	9.53	0.05 D	1.06	-136.22	-1.34	07 07 82	MERC	G177
NTS p429	36 48.66	116 10.34	4262.7	979497.14	P333	9.62	0.05 D	1.06	-136.01	-1.13	07 07 82	MERC	G177
NTS p430	36 48.66	116 10.36	4259.1	979497.31	P333	9.45	0.05 D	1.07	-136.04	-1.17	07 07 82	MERC	G177
NTS p431	36 48.65	116 10.38	4255.4	979497.45	P333	9.26	0.05 D	1.07	-136.11	-1.25	07 07 82	MERC	G177
NTS p432	36 48.64	116 10.40	4253.7	979497.61	P333	9.28	0.05 D	1.07	-136.04	-1.20	07 07 82	MERC	G177
NTS p433	36 48.64	116 10.43	4251.4	979497.76	P333	9.21	0.05 D	1.06	-136.04	-1.20	07 07 82	MERC	G177
NTS p434	36 48.63	116 10.44	4248.2	979498.04	P333	9.20	0.04 D	1.06	-135.93	-1.11	07 07 82	MERC	G177
NTS p435	36 48.62	116 10.46	4243.3	979498.19	P333	8.91	0.04 D	1.06	-136.06	-1.25	07 07 82	MERC	G177
NTS p436	36 48.61	116 10.49	4241.2	979498.13	P333	8.66	0.04 D	1.06	-136.23	-1.44	07 07 82	MERC	G177
NTS p438	36 48.60	116 10.52	4238.6	979498.52	P333	8.82	0.04 D	1.06	-135.98	-1.21	07 07 82	MERC	G177
NTS p439	36 48.60	116 10.54	4235.1	979498.84	P333	8.81	0.04 D	1.06	-135.87	-1.10	07 07 82	MERC	G177
NTS p440	36 48.59	116 10.56	4230.6	979499.15	P333	8.72	0.04 D	1.06	-135.82	-1.07	07 07 82	MERC	G177
NTS p441	36 48.59	116 10.58	4228.4	979499.34	P333	8.70	0.04 D	1.06	-135.76	-1.01	07 07 82	MERC	G177
NTS p442	36 48.58	116 10.60	4224.9	979499.54	P333	8.58	0.04 D	1.06	-135.75	-1.01	07 07 82	MERC	G177
NTS p443	36 48.57	116 10.62	4220.0	979499.79	P333	8.39	0.04 D	1.07	-135.77	-1.05	07 07 82	MERC	G177
NTS p444	36 48.57	116 10.64	4216.5	979500.05	P333	8.32	0.04 D	1.07	-135.72	-1.00	07 07 82	MERC	G177
NTS p445	36 48.55	116 10.69	4215.5	979500.42	P333	8.62	0.03 D	1.05	-135.40	-0.72	07 07 82	MERC	G177
NTS p446	36 48.55	116 10.71	4205.8	979500.66	P333	7.95	0.03 D	1.06	-135.73	-1.05	07 07 82	MERC	G177
NTS p447	36 48.54	116 10.73	4202.1	979500.91	P333	7.87	0.03 D	1.06	-135.69	-1.03	07 07 82	MERC	G177
NTS p448	36 48.54	116 10.75	4197.9	979501.11	P333	7.67	0.04 D	1.07	-135.73	-1.07	07 07 82	MERC	G177
NTS p449	36 48.53	116 10.78	4193.7	979501.41	P333	7.59	0.03 D	1.06	-135.67	-1.03	07 07 82	MERC	G177
NTS p450	36 48.52	116 10.80	4189.6	979501.77	P333	7.58	0.04 D	1.08	-135.52	-0.89	07 07 82	MERC	G177
NTS p451	36 48.51	116 10.82	4186.2	979501.88	P333	7.39	0.03 D	1.07	-135.61	-1.00	04 07 82	MERC	G177
NTS p452	36 48.51	116 10.84	4179.8	979502.31	P333	7.22	0.03 D	1.07	-135.56	-0.95	07 07 82	MERC	G177
NTS p453	36 48.50	116 10.87	4174.3	979502.61	P333	7.01	0.03 D	1.08	-135.57	-0.98	07 07 82	MERC	G177
NTS p454	36 48.49	116 10.89	4171.1	979502.67	P333	6.79	0.03 D	1.08	-135.69	-1.11	07 04 82	MERC	G177
NTS p455	36 48.49	116 10.91	4169.0	979502.74	P333	6.66	0.03 D	1.08	-135.74	-1.17	07 04 82	MERC	G177
NTS p501	36 48.85	116 9.71	4344.3	979491.32	P333	11.20	0.04 D	1.04	-137.25	-2.04	04 04 82	MERC	G177
NTS p502	36 48.87	116 9.69	4344.1	979491.32	P333	11.15	0.05 D	1.05	-137.28	-2.04	04 04 82	MERC	G177
NTS p503	36 48.87	116 9.66	4343.3	979491.24	P333	11.00	0.05 D	1.05	-137.41	-2.17	04 04 82	MERC	G177
NTS p504	36 48.89	116 9.63	4342.8	979491.14	P333	10.82	0.05 D	1.05	-137.57	-2.30	04 04 82	MERC	G177
NTS p505	36 48.89	116 9.60	4340.8	979490.93	P333	10.42	0.05 D	1.05	-137.90	-2.63	04 04 82	MERC	G177
NTS p506	36 48.90	116 9.70	4340.8	979490.91	P333	10.39	0.05 D	1.06	-137.92	-2.65	04 04 82	MERC	G177
NTS p507	36 48.91	116 9.54	4340.0	979490.88	P333	10.27	0.05 D	1.05	-138.02	-2.71	04 04 82	MERC	G177
NTS pa00	36 48.78	116 23.75	3340.0	979543.94	P333	-30.50	0.19 D	0.97	-144.57	-12.86	03 14 81	MERC	G-17
NTS pa01	36 48.78	116 23.72	3341.4	979543.84	P333	-30.47	0.11 D	0.88	-144.67	-12.95	03 12 81	MERC	G-17
NTS pa02	36 48.78	116 23.69	3341.2	979543.87	P333	-30.46	0.06 D	0.83	-144.71	-12.99	03 12 81	MERC	G-17

APPENDIX C.–*Principal facts for gravity stations collected by USGS under YMP–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal		TC mGal	CBA 2.67	ISO 2.67	DATE M	D	Y	BASE	MTR
NTS pa03	36	48.77	116	23.66	3340.4	979543.85	P333	-30.54	0.04	D	0.80	-144.79	-13.07	03	12	81	MERC	G-17
NTS pa04	36	48.76	116	23.64	3340.2	979543.79	P333	-30.60	0.03	D	0.79	-144.86	-13.15	03	12	81	MERC	G-17
NTS pa05	36	48.75	116	23.62	3340.3	979543.56	P333	-30.81	0.02	D	0.77	-145.09	-13.39	03	12	81	MERC	G-17
NTS pa06	36	48.74	116	23.59	3339.3	979543.79	P333	-30.66	0.01	D	0.76	-144.91	-13.22	03	12	81	MERC	G-17
NTS pa07	36	48.73	116	23.54	3337.4	979543.83	P333	-30.78	0.01	D	0.75	-144.98	-13.28	03	12	81	MERC	G-17
NTS pa08	36	48.71	116	23.47	3335.3	979543.84	P333	-30.94	0.01	D	0.74	-145.08	-13.40	03	12	81	MERC	G-17
NTS pa09	36	48.70	116	23.41	3334.1	979543.91	P333	-30.97	0.01	D	0.74	-145.07	-13.38	03	12	81	MERC	G-17
NTS pa10	36	48.69	116	23.34	3332.6	979543.95	P333	-31.05	0.01	D	0.73	-145.11	-13.42	03	13	81	MERC	G-17
NTS pa11	36	48.67	116	23.26	3329.0	979544.18	P333	-31.13	0.01	D	0.73	-145.07	-13.38	03	13	81	MERC	G-17
NTS pa12	36	48.66	116	23.20	3328.6	979544.21	P333	-31.13	0.01	D	0.72	-145.06	-13.37	03	13	81	MERC	G-17
NTS pa13	36	48.64	116	23.13	3328.0	979544.26	P333	-31.10	0.01	D	0.72	-145.01	-13.33	03	13	81	MERC	G-17
NTS pa14	36	48.63	116	23.06	3326.3	979544.35	P333	-31.16	0.01	D	0.72	-145.01	-13.33	03	13	81	MERC	G-17
NTS pa15	36	48.61	116	22.98	3326.4	979544.30	P333	-31.17	0.01	D	0.71	-145.03	-13.35	03	13	81	MERC	G-17
NTS pa16	36	48.59	116	22.92	3325.8	979544.33	P333	-31.17	0.01	D	0.71	-145.01	-13.34	03	13	81	MERC	G-17
NTS pa17	36	48.58	116	22.85	3325.8	979544.25	P333	-31.23	0.01	D	0.70	-145.09	-13.42	03	13	81	MERC	G-17
NTS pa18	36	48.56	116	22.75	3325.8	979544.24	P333	-31.22	0.01	D	0.70	-145.07	-13.40	03	13	81	MERC	G-17
NTS pa19	36	48.55	116	22.71	3325.4	979544.29	P333	-31.19	0.01	D	0.70	-145.03	-13.36	03	13	81	MERC	G-17
NTS pa20	36	48.54	116	22.65	3326.0	979544.16	P333	-31.25	0.01	D	0.70	-145.11	-13.44	03	13	81	MERC	G-17
NTS pa21	36	48.53	116	22.58	3327.6	979544.06	P333	-31.18	0.01	D	0.69	-145.11	-13.43	03	13	81	MERC	G-17
NTS pa22	36	48.51	116	22.52	3326.4	979544.01	P333	-31.32	0.01	D	0.69	-145.20	-13.54	03	13	81	MERC	G-17
NTS pa23	36	48.50	116	22.46	3328.8	979543.85	P333	-31.24	0.01	D	0.69	-145.20	-13.53	03	13	81	MERC	G-17
NTS pa24	36	48.49	116	22.40	3328.8	979543.79	P333	-31.28	0.01	D	0.69	-145.25	-13.58	03	13	81	MERC	G-17
NTS pa25	36	48.47	116	22.34	3329.9	979543.61	P333	-31.33	0.01	D	0.68	-145.34	-13.68	03	13	81	MERC	G-17
NTS pb-a	36	45.91	116	23.21	3129.6	979556.23	P333	-33.84	0.01	D	0.47	-141.19	-13.11	03	17	81	MERC	G177
NTS pb-e	36	45.53	116	25.72	3202.0	979554.88	P333	-27.84	0.13	D	0.80	-137.34	-10.45	03	17	81	MERC	G177
NTS pb01	36	45.88	116	23.43	3122.3	979556.96	P333	-33.76	0.04	D	0.51	-140.81	-12.83	03	17	81	MERC	G177
NTS pb02	36	45.87	116	23.41	3124.9	979556.78	P333	-33.68	0.06	D	0.53	-140.80	-12.83	03	17	81	MERC	G177
NTS pb03	36	45.89	116	23.39	3126.0	979556.69	P333	-33.69	0.05	D	0.52	-140.86	-12.86	03	17	81	MERC	G177
NTS pb04	36	45.89	116	23.36	3126.7	979556.68	P333	-33.64	0.03	D	0.50	-140.85	-12.84	03	17	81	MERC	G177
NTS pb05	36	45.89	116	23.34	3127.1	979556.58	P333	-33.70	0.02	D	0.49	-140.94	-12.92	03	17	81	MERC	G177
NTS pb06	36	45.89	116	23.31	3128.0	979556.50	P333	-33.69	0.02	D	0.49	-140.96	-12.93	03	17	81	MERC	G177
NTS pb07	36	45.90	116	23.27	3127.1	979556.52	P333	-33.77	0.01	D	0.48	-141.02	-12.97	03	17	81	MERC	G177
NTS pb08	36	45.91	116	23.14	3127.6	979556.46	P333	-33.80	0.01	D	0.47	-141.08	-12.98	03	17	81	MERC	G177
NTS pb09	36	45.92	116	23.07	3128.8	979556.37	P333	-33.79	0.01	D	0.47	-141.11	-12.98	03	17	81	MERC	G177
NTS pb10	36	45.93	116	23.00	3128.4	979556.41	P333	-33.80	0.01	D	0.47	-141.11	-12.94	03	17	81	MERC	G177
NTS pb11	36	45.94	116	22.93	3129.1	979556.27	P333	-33.89	0.01	D	0.47	-141.22	-13.02	03	17	81	MERC	G177
NTS pb12	36	45.95	116	22.87	3128.7	979556.37	P333	-33.84	0.01	D	0.47	-141.16	-12.93	03	17	81	MERC	G177
NTS pb13	36	45.97	116	22.81	3129.4	979556.31	P333	-33.87	0.01	D	0.47	-141.21	-12.94	03	17	81	MERC	G177
NTS pb14	36	45.98	116	22.73	3129.0	979556.36	P333	-33.87	0.01	D	0.47	-141.19	-12.88	03	17	81	MERC	G177
NTS pb15	36	45.99	116	22.66	3127.2	979556.42	P333	-33.99	0.01	D	0.47	-141.26	-12.92	03	17	81	MERC	G177
NTS pb16	36	45.98	116	22.61	3127.5	979556.46	P333	-33.91	0.01	D	0.47	-141.18	-12.84	03	17	81	MERC	G177
NTS pb17	36	45.99	116	22.54	3127.0	979556.48	P333	-33.95	0.01	D	0.47	-141.21	-12.84	03	17	81	MERC	G177
NTS pb18	36	46.02	116	22.41	3126.1	979556.64	P333	-33.92	0.01	D	0.47	-141.14	-12.69	03	17	81	MERC	G177
NTS pb19	36	46.03	116	22.32	3124.4	979557.00	P333	-33.73	0.01	D	0.47	-140.90	-12.41	03	17	81	MERC	G177
NTS pb20	36	46.05	116	22.20	3125.8	979556.95	P333	-33.68	0.01	D	0.47	-140.90	-12.35	03	17	81	MERC	G177
NTS pb21	36	46.08	116	22.09	3124.3	979556.95	P333	-33.87	0.01	D	0.47	-141.03	-12.41	03	17	81	MERC	G177
NTS pb22	36	46.09	116	21.98	3122.1	979557.08	P333	-33.96	0.01	D	0.48	-141.03	-12.37	03	17	81	MERC	G177
NTS pb23	36	46.11	116	21.89	3123.6	979556.95	P333	-33.98	0.01	D	0.48	-141.10	-12.38	03	17	81	MERC	G177
NTS pb24	36	46.13	116	21.75	3122.8	979557.60	P333	-33.43	0.01	D	0.49	-140.52	-11.73	03	17	81	MERC	G177
NTS pb3a	36	45.88	116	23.38	3126.1	979556.71	P333	-33.65	0.00	D	0.47	-140.87	-12.88	03	17	81	MERC	G177
NTS pd-a	36	50.35	116	21.99	3703.3	979517.42	P333	-25.13	0.05	D	0.99	-151.65	-17.41	07	14	81	MERC	G177
NTS pd-b	36	50.45	116	23.16	3550.5	979526.52	P333	-30.54	0.14	D	1.06	-151.75	-17.66	07	14	81	MERC	G177
NTS pd-c	36	50.46	116	23.25	3511.8	979529.09	P333	-31.62	0.32	D	1.27	-151.29	-17.21	07	14	81	MERC	G177
NTS pd-f	36	50.73	116	25.22	3634.8	979520.10	P333	-29.44	0.04	D	2.88	-151.72	-17.74	07	14	81	MERC	G177
NTS pd01	36	50.34	116	21.79	3735.6	979515.32	P333	-24.18	0.05	D	1.00	-151.80	-17.52	07	14	81	MERC	G177
NTS pd02	36	50.35	116	21.89	3719.3	979516.42	P333	-24.63	0.06	D	1.01	-151.68	-17.41	07	14	81	MERC	G177
NTS pd03	36	50.35	116	22.10	3677.4	979519.07	P333	-25.92	0.06	D	0.99	-151.55	-17.33	07	14	81	MERC	G177
NTS pd04	36	50.36	116	22.19	3661.0	979520.12	P333	-26.42	0.06	D	0.99	-151.49	-17.28	07	14	81	MERC	G177
NTS pd05	36	50.37	116	22.34	3631.3	979521.66	P333	-27.69	0.05	D	0.98	-151.75	-17.57	07	14	81	MERC	G177
NTS pd06	36	50.38	116	22.47	3612.0	979522.65	P333	-28.53	0.03	D	0.96	-151.95	-17.78	07	14	81	MERC	G177
NTS pd07	36	50.41	116	22.60	3588.8	979523.92	P333	-29.48	0.03	D	0.97	-152.09	-17.92	07	14	81	MERC	G177
NTS pd08	36	50.43	116	22.72	3566.6	979525.32	P333	-30.20	0.04	D	0.99	-152.03	-17.86	07	14	81	MERC	G177
NTS pd09	36	50.43	116	22.76	3559.1	979525.87	P333	-30.35	0.05	D	1.00	-151.92	-17.76	07	14	81	MERC	G177
NTS pd10	36	50.43	116	22.79	3546.0	979526.80	P333	-30.66	0.06	D	1.02	-151.75	-17.60	07	14	81	MERC	G177
NTS pd11	36	50.44	116	22.82	3547.5	979526.60	P333	-30.73	0.04	D	1.00	-151.89	-17.73	07	14	81	MERC	G177
NTS pd12	36	50.44	116	22.86	3546.6	979526.69	P333	-30.72	0.06	D	1.01	-151.85	-17.70	07	14	81	MERC	G177
NTS pd13	36	50.43	116	22.90	3543.6	979526.87	P333	-30.81	0.03	D	0.98	-151.86	-17.73	07	14	81	MERC	G177
NTS pd14	36	50.44	116	22.94	3533.0	979527.59	P333	-31.10	0.04	D	1.00	-151.77	-17.64	07	14	81	MERC	G177
NTS pd15	36	50.45	116	22.97	3534.2	979527.59	P333	-31.00	0.03	D	0.98	-151.73	-17.59	07	14	81	MERC	G177
NTS pd16	36	50.46	116	23.08	3542.8	979527.03	P333	-30.77	0.07	D	1.00	-151.77	-17.64	07	14	81	MERC	G177

APPENDIX C.–*Principal facts for gravity stations collected by USGS under YMP–Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
NTS pd17	36 50.46	116 23.12	3547.9	979526.70	P333	-30.62	0.08 D	1.00	-151.80	-17.68	07 14 81	MERC	G177
NTS pd18	36 50.46	116 23.14	3550.3	979526.55	P333	-30.54	0.10 D	1.02	-151.78	-17.67	07 14 81	MERC	G177
NTS pd19	36 50.45	116 23.17	3546.9	979526.75	P333	-30.65	0.16 D	1.08	-151.71	-17.62	07 14 81	MERC	G177
NTS pd20	36 50.46	116 23.19	3540.2	979527.24	P333	-30.80	0.25 D	1.17	-151.55	-17.45	07 14 81	MERC	G177
NTS pd21	36 50.46	116 23.25	3531.4	979527.84	P333	-31.03	0.14 D	1.07	-151.57	-17.49	07 14 81	MERC	G177
NTS pd22	36 50.46	116 23.27	3446.2	979533.49	P333	-33.39	0.40 D	1.47	-150.61	-16.53	07 14 81	MERC	G177
NTS pd23	36 50.47	116 23.30	3414.5	979535.87	P333	-34.01	0.33 D	1.49	-150.11	-16.03	07 14 81	MERC	G177
NTS pd24	36 50.47	116 23.32	3415.4	979535.93	P333	-33.86	0.22 D	1.37	-150.12	-16.04	07 14 81	MERC	G177
NTS pd25	36 50.47	116 23.35	3417.6	979535.91	P333	-33.68	0.17 D	1.31	-150.07	-16.00	07 14 81	MERC	G177
NTS pd26	36 50.47	116 23.39	3416.4	979536.08	P333	-33.62	0.10 D	1.24	-150.04	-15.98	07 14 81	MERC	G177
NTS pd27	36 50.47	116 23.42	3421.4	979536.11	P333	-33.12	0.17 D	1.30	-149.65	-15.60	07 14 81	MERC	G177
NTS pd28	36 50.47	116 23.44	3413.6	979536.39	P333	-33.57	0.17 D	1.32	-149.82	-15.77	07 14 81	MERC	G177
NTS pd29	36 50.47	116 23.45	3446.3	979533.92	P333	-32.97	0.07 D	1.13	-150.53	-16.48	07 14 81	MERC	G177
NTS pd30	36 50.48	116 23.47	3474.4	979532.45	P333	-31.81	0.08 D	1.08	-150.38	-16.32	07 14 81	MERC	G177
NTS pd31	36 50.48	116 23.48	3485.5	979531.75	P333	-31.47	0.14 D	1.12	-150.38	-16.32	07 14 81	MERC	G177
NTS pd32	36 50.48	116 23.50	3486.0	979531.80	P333	-31.37	0.09 D	1.07	-150.35	-16.30	07 14 81	MERC	G177
NTS pd33	36 50.48	116 23.53	3483.9	979531.94	P333	-31.43	0.06 D	1.04	-150.37	-16.33	07 14 81	MERC	G177
NTS pd33	36 50.48	116 23.53	3483.9	979532.05	P333	-31.32	0.06 D	1.04	-150.26	-16.22	07 14 81	MERC	G177
NTS pd34	36 50.48	116 23.56	3485.1	979532.03	P333	-31.22	0.01 D	0.99	-150.25	-16.21	07 14 81	MERC	G177
NTS pd35	36 50.49	116 23.60	3483.6	979532.25	P333	-31.16	0.01 D	1.00	-150.13	-16.09	07 14 81	MERC	G177
NTS pd36	36 50.49	116 23.63	3483.3	979532.33	P333	-31.11	0.02 D	1.01	-150.06	-16.03	07 14 81	MERC	G177
NTS pd37	36 50.49	116 23.66	3484.6	979532.23	P333	-31.09	0.02 D	1.01	-150.08	-16.06	07 14 81	MERC	G177
NTS pd38	36 50.49	116 23.69	3485.2	979532.27	P333	-30.99	0.02 D	1.01	-150.00	-15.98	07 14 81	MERC	G177
NTS pd39	36 50.49	116 23.73	3484.0	979532.33	P333	-31.04	0.01 D	1.00	-150.03	-16.02	07 14 81	MERC	G177
NTS pd40	36 50.50	116 23.76	3482.2	979532.52	P333	-31.04	0.01 D	1.01	-149.95	-15.94	07 14 81	MERC	G177
NTS pd41	36 50.51	116 23.80	3481.9	979532.56	P333	-31.04	0.01 D	1.02	-149.93	-15.91	07 14 81	MERC	G177
NTS pd42	36 50.51	116 23.83	3481.7	979532.46	P333	-31.16	0.01 D	1.02	-150.04	-16.03	07 14 81	MERC	G177
NTS pd43	36 50.52	116 23.87	3481.8	979532.43	P333	-31.19	0.01 D	1.03	-150.07	-16.06	07 14 81	MERC	G177
NTS pd44	36 50.52	116 23.91	3480.6	979532.31	P333	-31.42	0.02 D	1.05	-150.24	-16.24	07 14 81	MERC	G177
NTS pd45	36 50.53	116 23.96	3480.9	979532.29	P333	-31.43	0.01 D	1.04	-150.27	-16.26	07 14 81	MERC	G177
NTS pd46	36 50.53	116 23.98	3480.7	979532.37	P333	-31.37	0.01 D	1.05	-150.19	-16.19	07 14 81	MERC	G177
NTS pd47	36 50.54	116 24.11	3489.8	979531.54	P333	-31.36	0.02 D	1.06	-150.48	-16.50	07 14 81	MERC	G177
NTS pd48	36 50.56	116 24.24	3494.6	979530.87	P333	-31.61	0.08 D	1.15	-150.80	-16.82	07 14 81	MERC	G177
NTS pd49	36 50.57	116 24.37	3506.6	979529.79	P333	-31.57	0.08 D	1.14	-151.19	-17.23	07 14 81	MERC	G177
NTS pd50	36 50.59	116 24.48	3514.0	979529.22	P333	-31.48	0.06 D	1.20	-151.29	-17.33	06 30 82	MERC	G177
NTS pd51	36 50.61	116 24.59	3528.5	979527.77	P333	-31.59	0.12 D	1.35	-151.75	-17.78	06 30 82	MERC	G177
NTS pd52	36 50.65	116 24.73	3550.4	979525.05	P333	-32.31	0.02 D	1.58	-152.99	-19.00	06 30 82	MERC	G177
NTS pd53	36 50.67	116 24.91	3572.0	979523.68	P333	-31.68	0.04 D	1.87	-152.81	-18.84	06 30 82	MERC	G177
NTS pd54	36 50.69	116 25.05	3600.1	979522.26	P333	-30.49	0.05 D	2.19	-152.26	-18.29	06 30 82	MERC	G177
NTS pd55	36 50.71	116 25.18	3627.9	979520.63	P333	-29.53	0.07 D	2.68	-151.77	-17.80	06 30 82	MERC	G177
NTS pd56	36 50.74	116 25.36	3628.0	979518.19	P333	-32.00	0.13 D	3.87	-153.06	-19.10	06 30 82	MERC	G177
NTS pd57	36 50.79	116 25.70	3742.1	979512.42	P333	-27.12	0.21 D	2.63	-153.33	-19.37	06 30 82	MERC	G177
NTS pd58	36 50.80	116 25.74	3811.0	979507.70	P333	-25.38	0.26 D	2.56	-154.02	-20.06	06 30 82	MERC	G177
NTS pe-a	36 39.56	116 27.75	2628.1	979593.65	P333	-34.41	0.01 D	0.14	-124.85	-5.84	07 16 81	MERC	G177
NTS pe-b	36 39.29	116 26.67	2642.5	979590.52	P333	-35.79	0.01 D	0.13	-126.74	-7.68	07 16 81	MERC	G177
NTS pe-c	36 39.04	116 25.73	2656.9	979587.06	P333	-37.54	0.01 D	0.13	-128.98	-9.89	07 16 81	MERC	G177
NTS pe01	36 39.57	116 27.79	2627.0	979593.76	P333	-34.41	0.01 D	0.14	-124.82	-5.81	07 16 81	MERC	G177
NTS pe02	36 39.52	116 27.63	2629.9	979593.37	P333	-34.46	0.01 D	0.14	-124.96	-5.96	07 16 81	MERC	G177
NTS pe03	36 39.50	116 27.54	2632.1	979592.93	P333	-34.66	0.01 D	0.13	-125.25	-6.25	07 16 81	MERC	G177
NTS pe04	36 39.46	116 27.40	2633.8	979592.47	P333	-34.91	0.01 D	0.13	-125.55	-6.55	07 16 81	MERC	G177
NTS pe05	36 39.44	116 27.29	2638.2	979592.03	P333	-34.90	0.01 D	0.13	-125.70	-6.68	07 16 81	MERC	G177
NTS pe06	36 39.42	116 27.24	2637.9	979591.96	P333	-34.97	0.01 D	0.13	-125.76	-6.75	07 16 81	MERC	G177
NTS pe07	36 39.42	116 27.22	2638.7	979591.85	P333	-35.01	0.01 D	0.13	-125.82	-6.80	07 16 81	MERC	G177
NTS pe08	36 39.41	116 27.19	2637.7	979591.90	P333	-35.04	0.01 D	0.13	-125.82	-6.80	07 16 81	MERC	G177
NTS pe09	36 39.41	116 27.17	2636.6	979591.91	P333	-35.13	0.01 D	0.13	-125.87	-6.85	07 16 81	MERC	G177
NTS pe10	36 39.41	116 27.14	2637.8	979591.79	P333	-35.14	0.01 D	0.13	-125.92	-6.89	07 16 81	MERC	G177
NTS pe11	36 39.40	116 27.11	2638.4	979591.68	P333	-35.18	0.01 D	0.13	-125.98	-6.95	07 16 81	MERC	G177
NTS pe12	36 39.40	116 27.08	2639.2	979591.52	P333	-35.26	0.01 D	0.13	-126.10	-7.06	07 16 81	MERC	G177
NTS pe13	36 39.39	116 27.05	2640.6	979591.38	P333	-35.26	0.01 D	0.13	-126.14	-7.10	07 16 81	MERC	G177
NTS pe14	36 39.38	116 27.02	2641.0	979591.35	P333	-35.23	0.01 D	0.13	-126.13	-7.09	07 16 81	MERC	G177
NTS pe15	36 39.37	116 27.00	2641.2	979591.27	P333	-35.28	0.01 D	0.13	-126.18	-7.14	07 16 81	MERC	G177
NTS pe16	36 39.36	116 26.97	2641.5	979591.19	P333	-35.32	0.01 D	0.13	-126.23	-7.19	07 16 81	MERC	G177
NTS pe17	36 39.35	116 26.94	2641.4	979591.14	P333	-35.36	0.01 D	0.12	-126.28	-7.25	07 16 81	MERC	G177
NTS pe18	36 39.35	116 26.91	2642.7	979590.97	P333	-35.41	0.01 D	0.12	-126.37	-7.33	07 16 81	MERC	G177
NTS pe19	36 39.34	116 26.88	2641.7	979591.00	P333	-35.46	0.01 D	0.12	-126.39	-7.35	07 16 81	MERC	G177
NTS pe20	36 39.34	116 26.85	2642.9	979590.86	P333	-35.49	0.01 D	0.13	-126.45	-7.40	07 16 81	MERC	G177
NTS pe21	36 39.33	116 26.82	2642.7	979590.80	P333	-35.55	0.01 D	0.13	-126.51	-7.46	07 16 81	MERC	G177
NTS pe22	36 39.32	116 26.78	2642.5	979590.89	P333	-35.47	0.01 D	0.13	-126.41	-7.36	07 16 81	MERC	G177
NTS pe23	36 39.31	116 26.76	2642.9	979590.70	P333	-35.60	0.01 D	0.13	-126.56	-7.51	07 16 81	MERC	G177
NTS pe24	36 39.30	116 26.73	2643.6	979590.60	P333	-35.62	0.01 D	0.13	-126.61	-7.56	07 16 81	MERC	G177

APPENDIX C.—*Principal facts for gravity stations collected by USGS under YMP—Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
NTS pe25	36 39.28	116 26.63	2642.8	979590.44	P333	-35.83	0.01 D	0.13	-126.79	-7.73	07 16 81	MERC	G177
NTS pe26	36 39.27	116 26.60	2643.1	979590.38	P333	-35.85	0.01 D	0.13	-126.81	-7.75	07 16 81	MERC	G177
NTS pe27	36 39.26	116 26.57	2643.2	979590.18	P333	-36.02	0.01 D	0.13	-126.99	-7.93	07 16 81	MERC	G177
NTS pe28	36 39.25	116 26.52	2643.6	979590.03	P333	-36.12	0.01 D	0.13	-127.11	-8.05	07 16 81	MERC	G177
NTS pe29	36 39.23	116 26.49	2644.3	979589.89	P333	-36.17	0.01 D	0.13	-127.18	-8.13	07 16 81	MERC	G177
NTS pe30	36 39.23	116 26.45	2644.5	979589.67	P333	-36.37	0.01 D	0.13	-127.38	-8.32	07 16 81	MERC	G177
NTS pe31	36 39.21	116 26.41	2644.9	979589.56	P333	-36.41	0.01 D	0.13	-127.44	-8.39	07 16 81	MERC	G177
NTS pe32	36 39.21	116 26.37	2647.2	979589.36	P333	-36.40	0.01 D	0.13	-127.50	-8.43	07 16 81	MERC	G177
NTS pe33	36 39.19	116 26.33	2647.2	979589.20	P333	-36.53	0.01 D	0.13	-127.63	-8.57	07 16 81	MERC	G177
NTS pe34	36 39.19	116 26.29	2646.6	979589.14	P333	-36.64	0.01 D	0.13	-127.73	-8.66	07 16 81	MERC	G177
NTS pe35	36 39.17	116 26.25	2646.8	979589.08	P333	-36.66	0.01 D	0.13	-127.75	-8.69	07 16 81	MERC	G177
NTS pe36	36 39.17	116 26.20	2648.2	979588.90	P333	-36.70	0.01 D	0.13	-127.85	-8.77	07 16 81	MERC	G177
NTS pe37	36 39.16	116 26.16	2648.2	979588.78	P333	-36.81	0.01 D	0.13	-127.95	-8.87	07 16 81	MERC	G177
NTS pe38	36 39.14	116 26.12	2648.8	979588.70	P333	-36.80	0.01 D	0.13	-127.97	-8.90	07 16 81	MERC	G177
NTS pe39	36 39.14	116 26.08	2649.6	979588.57	P333	-36.86	0.01 D	0.13	-128.05	-8.97	07 16 81	MERC	G177
NTS pe40	36 39.13	116 26.04	2649.4	979588.45	P333	-36.98	0.01 D	0.13	-128.17	-9.08	07 16 81	MERC	G177
NTS pe41	36 39.12	116 26.01	2651.1	979588.25	P333	-37.01	0.01 D	0.13	-128.25	-9.17	07 16 81	MERC	G177
NTS pe42	36 39.10	116 25.95	2652.0	979588.12	P333	-37.03	0.01 D	0.13	-128.30	-9.22	07 16 81	MERC	G177
NTS pe43	36 39.09	116 25.91	2653.3	979587.91	P333	-37.10	0.01 D	0.13	-128.42	-9.34	07 16 81	MERC	G177
NTS pe44	36 39.09	116 25.88	2653.6	979587.77	P333	-37.21	0.01 D	0.13	-128.54	-9.45	07 16 81	MERC	G177
NTS pe45	36 39.07	116 25.83	2654.1	979587.63	P333	-37.27	0.01 D	0.13	-128.62	-9.53	07 16 81	MERC	G177
NTS pe46	36 39.02	116 25.62	2655.4	979586.76	P333	-37.95	0.01 D	0.13	-129.34	-10.24	07 16 81	MERC	G177
NTS pe47	36 38.98	116 25.47	2658.5	979585.96	P333	-38.40	0.01 D	0.13	-129.90	-10.79	07 16 81	MERC	G177
NTS pe48	36 38.94	116 25.29	2659.7	979585.18	P333	-39.01	0.01 D	0.13	-130.55	-11.43	07 16 81	MERC	G177
NTS pf-a	36 56.45	116 22.36	4007.1	979491.32	P333	-31.50	0.19 D	3.75	-165.68	-23.45	12 05 81	MERC	G177
NTS pf-b	36 56.47	116 22.38	4001.8	979491.59	P333	-31.75	0.18 D	3.76	-165.74	-23.49	12 05 81	MERC	G177
NTS pf01	36 56.44	116 22.36	4004.9	979491.44	P333	-31.57	0.29 D	3.86	-165.56	-23.34	12 05 81	MERC	G177
NTS pf02	36 56.44	116 22.35	3996.1	979492.05	P333	-31.79	0.18 D	3.82	-165.52	-23.30	12 05 81	MERC	G177
NTS pf03	36 56.42	116 22.33	3989.9	979492.46	P333	-31.93	0.17 D	3.88	-165.39	-23.19	12 05 81	MERC	G177
NTS pf04	36 56.39	116 22.31	3991.5	979492.46	P333	-31.74	0.27 D	3.98	-165.15	-22.99	12 05 81	MERC	G177
NTS pf05	36 56.38	116 22.31	3994.0	979492.58	P333	-31.37	0.45 D	4.14	-164.71	-22.56	12 05 81	MERC	G177
NTS pf06	36 56.36	116 22.30	4009.3	979491.73	P333	-30.75	0.43 D	4.02	-164.73	-22.61	12 05 81	MERC	G177
NTS pf07	36 56.36	116 22.30	4029.3	979490.60	P333	-30.00	0.67 D	4.13	-164.56	-22.44	12 05 81	MERC	G177
NTS pf08	36 56.35	116 22.29	4050.9	979489.16	P333	-29.39	0.61 D	3.94	-164.88	-22.77	12 05 81	MERC	G177
NTS pf09	36 56.35	116 22.28	4071.4	979488.01	P333	-28.62	0.83 D	4.05	-164.70	-22.59	12 05 81	MERC	G177
NTS pf10	36 56.33	116 22.28	4091.0	979486.88	P333	-27.87	0.96 D	4.07	-164.61	-22.53	12 05 81	MERC	G177
NTS pf11	36 56.33	116 22.27	4101.9	979486.26	P333	-27.47	0.82 D	3.88	-164.77	-22.68	12 05 81	MERC	G177
NTS pf12	36 56.49	116 22.39	3993.7	979493.09	P333	-31.04	0.12 D	3.76	-164.75	-22.47	12 05 81	MERC	G177
NTS pf13	36 56.50	116 22.39	3991.4	979492.23	P333	-32.13	0.13 D	3.79	-165.74	-23.45	12 05 81	MERC	G177
NTS pf14	36 56.52	116 22.42	3987.1	979492.46	P333	-32.34	0.15 D	3.83	-165.75	-23.44	12 05 81	MERC	G177
NTS pf15	36 56.54	116 22.43	3985.8	979492.41	P333	-32.54	0.20 D	3.89	-165.85	-23.51	12 05 81	MERC	G177
NTS pf16	36 56.56	116 22.44	3983.7	979492.42	P333	-32.75	0.22 D	3.93	-165.95	-23.59	12 05 81	MERC	G177
NTS pf17	36 56.62	116 22.48	3967.0	979493.49	P333	-33.34	0.29 D	4.16	-165.74	-23.31	12 05 81	MERC	G177
NTS pf18	36 56.65	116 22.51	3969.6	979493.33	P333	-33.30	0.20 D	4.07	-165.87	-23.41	12 05 81	MERC	G177
NTS pf19	36 56.68	116 22.54	3974.3	979493.04	P333	-33.19	0.21 D	4.07	-165.93	-23.43	12 05 81	MERC	G177
NTS pf20	36 56.70	116 22.55	3994.4	979491.90	P333	-32.47	0.29 D	4.03	-165.94	-23.42	12 05 81	MERC	G177
NTS pf21	36 56.72	116 22.57	3999.5	979491.64	P333	-32.28	0.27 D	4.00	-165.95	-23.41	12 05 81	MERC	G177
NTS pf22	36 56.75	116 22.58	4024.5	979490.11	P333	-31.50	0.34 D	3.92	-166.11	-23.53	12 05 81	MERC	G177
NTS pf23	36 56.75	116 22.60	4040.1	979489.19	P333	-30.96	0.30 D	3.78	-166.24	-23.66	12 05 81	MERC	G177
NTS pf24	36 56.76	116 22.60	4045.8	979488.69	P333	-30.94	0.47 D	3.92	-166.27	-23.68	12 05 81	MERC	G177
NTS pf25	36 56.77	116 22.61	4013.8	979490.47	P333	-32.18	0.34 D	4.03	-166.31	-23.71	12 05 81	MERC	G177
NTS pf26	36 56.79	116 22.62	3989.4	979491.86	P333	-33.11	0.31 D	4.21	-166.22	-23.59	12 05 81	MERC	G177
NTS pf27	36 56.79	116 22.63	3988.2	979491.81	P333	-33.27	0.27 D	4.18	-166.38	-23.75	12 05 81	MERC	G177
NTS pf28	36 56.81	116 22.65	3991.9	979491.54	P333	-33.23	0.24 D	4.16	-166.47	-23.82	12 05 81	MERC	G177
NTS pf29	36 56.83	116 22.66	3994.8	979491.26	P333	-33.26	0.21 D	4.13	-166.64	-23.97	12 05 81	MERC	G177
NTS pf30	36 56.84	116 22.67	3994.5	979491.25	P333	-33.31	0.22 D	4.16	-166.65	-23.97	12 05 81	MERC	G177
NTS pf31	36 56.85	116 22.67	3996.1	979491.09	P333	-33.34	0.18 D	4.12	-166.77	-24.08	12 05 81	MERC	G177
NTS pf32	36 56.86	116 22.67	3997.7	979491.00	P333	-33.29	0.19 D	4.13	-166.77	-24.06	12 05 81	MERC	G177
NTS pf33	36 56.88	116 22.69	3997.6	979490.83	P333	-33.50	0.18 D	4.15	-166.95	-24.22	12 05 81	MERC	G177
NTS pf34	36 56.89	116 22.70	3997.2	979490.86	P333	-33.52	0.16 D	4.16	-166.95	-24.21	12 05 81	MERC	G177
NTS pf35	36 56.90	116 22.71	3998.6	979490.65	P333	-33.62	0.16 D	4.16	-167.09	-24.34	12 05 81	MERC	G177
NTS pf36	36 56.91	116 22.72	4000.2	979490.43	P333	-33.70	0.16 D	4.17	-167.22	-24.46	12 05 81	MERC	G177
NTS pf37	36 56.93	116 22.73	4007.2	979489.79	P333	-33.71	0.13 D	4.11	-167.53	-24.75	12 05 81	MERC	G177
NTS pf38	36 56.95	116 22.75	4007.7	979489.62	P333	-33.86	0.12 D	4.13	-167.68	-24.87	12 05 81	MERC	G177
NTS pf39	36 56.98	116 22.76	4009.4	979489.27	P333	-34.10	0.14 D	4.19	-167.91	-25.07	12 05 81	MERC	G177
NTS pf40	36 57.01	116 22.79	4015.8	979488.73	P333	-34.08	0.11 D	4.15	-168.16	-25.28	12 05 81	MERC	G177
NTS pf41	36 57.04	116 22.82	4030.5	979487.69	P333	-33.78	0.07 D	4.06	-168.45	-25.54	12 05 81	MERC	G177
NTS pf42	36 57.09	116 22.85	4055.1	979486.12	P333	-33.11	0.11 D	3.99	-168.70	-25.73	12 05 81	MERC	G177
NTS pf43	36 57.14	116 22.88	4069.8	979484.94	P333	-32.98	0.10 D	3.96	-169.10	-26.07	12 05 81	MERC	G177
NTS pf44	36 57.16	116 22.89	4072.4	979484.64	P333	-33.06	0.10 D	3.97	-169.26	-26.21	12 05 81	MERC	G177

APPENDIX C.–*Principal facts for gravity stations collected by USGS under YMP–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	D	Y	BASE	MTR
NTS pf45	36	57.19	116	22.93	4074.7	979484.30	P333	-33.23	0.04 D	3.98	-169.50	-26.42	12	05	81	MERC	G177
NTS pf46	36	57.24	116	22.96	4082.9	979483.68	P333	-33.15	0.03 D	4.01	-169.67	-26.53	12	05	81	MERC	G177
NTS pf47	36	57.31	116	23.01	4102.6	979482.20	P333	-32.88	0.12 D	4.14	-169.95	-26.73	12	05	81	MERC	G177
NTS pf48	36	57.35	116	23.03	4129.0	979480.36	P333	-32.30	0.21 D	4.15	-170.26	-26.99	12	05	81	MERC	G177
NTS pf49	36	57.39	116	23.07	4193.6	979476.04	P333	-30.60	0.34 D	4.02	-170.91	-27.60	12	05	81	MERC	G177
NTS pf50	36	57.40	116	23.07	4176.1	979477.14	P333	-31.16	0.06 D	3.87	-171.02	-27.70	12	05	81	MERC	G177
NTS pf51	36	57.41	116	23.08	4142.1	979479.17	P333	-32.34	0.14 D	4.23	-170.67	-27.33	12	05	81	MERC	G177
NTS pf52	36	57.42	116	23.09	4152.8	979478.42	P333	-32.10	0.04 D	4.10	-170.93	-27.58	12	05	81	MERC	G177
NTS pf53	36	57.45	116	23.11	4162.5	979477.55	P333	-32.10	0.07 D	4.19	-171.17	-27.79	12	05	81	MERC	G177
NTS pf54	36	57.47	116	23.13	4177.4	979476.49	P333	-31.79	0.09 D	4.21	-171.35	-27.95	12	05	81	MERC	G177
NTS pf55	36	57.54	116	23.16	4198.9	979474.95	P333	-31.41	0.11 D	4.36	-171.56	-28.08	12	05	81	MERC	G177
NTS pf56	36	57.61	116	23.22	4238.0	979472.07	P333	-30.72	0.17 D	4.60	-171.96	-28.40	12	05	81	MERC	G177
NTS pf57	36	57.65	116	23.25	4285.0	979468.95	P333	-29.48	0.28 D	4.67	-172.26	-28.65	12	05	81	MERC	G177
NTS pf58	36	57.71	116	23.29	4328.1	979465.89	P333	-28.57	0.36 D	4.85	-172.66	-28.98	12	05	81	MERC	G177
NTS pf59	36	57.76	116	23.32	4376.4	979462.42	P333	-27.57	0.65 D	5.20	-172.96	-29.23	12	05	81	MERC	G177
NTS pf60	36	57.80	116	23.36	4442.4	979457.93	P333	-25.92	0.79 D	5.29	-173.48	-29.71	12	05	81	MERC	G177
NTS pf61	36	57.84	116	23.39	4527.5	979451.91	P333	-24.00	4.23 D	8.55	-171.21	-27.39	12	05	81	MERC	G177
NTS pf62	36	57.88	116	23.42	4639.8	979444.29	P333	-21.12	4.13 D	8.19	-172.54	-28.68	12	05	81	MERC	G177
NTS pf63	36	57.92	116	23.45	4724.2	979438.34	P333	-19.19	1.80 D	5.78	-175.91	-32.01	12	05	81	MERC	G177
NTS ph-1	36	49.52	116	25.44	3687.2	979520.13	P333	-22.73	0.11 D	1.00	-148.69	-16.40	07	01	82	MERC	G177
NTS ph-2	36	50.82	116	25.22	3626.2	979520.33	P333	-30.15	0.03 D	3.12	-151.89	-17.78	07	01	82	MERC	G177
NTS ph-3	36	50.92	116	25.19	3607.9	979521.15	P333	-31.19	0.03 D	3.17	-152.26	-18.01	07	01	82	MERC	G177
NTS ph-4	36	51.02	116	25.17	3618.9	979520.09	P333	-31.37	0.02 D	3.07	-152.91	-18.52	07	01	82	MERC	G177
NTS ph-5	36	51.12	116	25.16	3632.5	979518.77	P333	-31.55	0.02 D	2.93	-153.70	-19.17	07	01	82	MERC	G177
NTS ph-6	36	51.21	116	25.13	3646.8	979517.44	P333	-31.67	0.02 D	2.94	-154.30	-19.64	07	01	82	MERC	G177
NTS ph-7	36	51.30	116	25.11	3653.3	979516.73	P333	-31.90	0.02 D	2.78	-154.91	-20.12	07	01	82	MERC	G177
NTS ph-8	36	51.37	116	25.11	3670.2	979515.30	P333	-31.84	0.02 D	2.60	-155.61	-20.73	07	01	82	MERC	G177
NTS ph-9	36	51.60	116	25.07	3708.4	979511.88	P333	-32.00	0.02 D	2.13	-157.55	-22.35	07	01	82	MERC	G177
NTS ph-a	36	50.23	116	25.31	3634.7	979521.74	P333	-27.09	0.03 D	1.71	-150.53	-17.25	07	01	82	MERC	G177
NTS ph-b	36	49.67	116	25.41	3660.8	979521.63	P333	-23.93	0.05 D	0.97	-149.01	-16.51	07	01	82	MERC	G177
NTS ph-c	36	49.51	116	25.44	3686.7	979520.32	P333	-22.58	0.13 D	1.02	-148.50	-16.22	07	01	82	MERC	G177
NTS ph-d	36	48.56	116	25.64	3794.5	979514.40	P333	-16.99	0.77 D	1.85	-145.78	-14.83	07	01	82	MERC	G177
NTS ph-f	36	51.52	116	25.08	3697.5	979512.96	P333	-31.83	0.04 D	2.24	-156.90	-21.81	07	01	82	MERC	G177
NTS ph01	36	50.62	116	25.24	3642.7	979520.01	P333	-28.63	0.05 D	2.69	-151.37	-17.54	07	01	82	MERC	G177
NTS ph02	36	50.53	116	25.26	3650.0	979519.91	P333	-27.91	0.04 D	2.52	-151.07	-17.37	07	01	82	MERC	G177
NTS ph03	36	50.45	116	25.28	3646.8	979520.43	P333	-27.58	0.04 D	2.38	-150.77	-17.18	07	01	82	MERC	G177
NTS ph04	36	50.36	116	25.29	3645.0	979520.68	P333	-27.37	0.03 D	2.15	-150.73	-17.27	07	01	82	MERC	G177
NTS ph05	36	50.14	116	25.32	3623.6	979522.76	P333	-26.98	0.04 D	1.56	-150.20	-17.04	07	01	82	MERC	G177
NTS ph06	36	50.06	116	25.34	3633.0	979522.25	P333	-26.49	0.03 D	1.44	-150.15	-17.11	07	01	82	MERC	G177
NTS ph07	36	49.98	116	25.36	3644.4	979521.75	P333	-25.80	0.03 D	1.34	-149.95	-17.02	07	01	82	MERC	G177
NTS ph08	36	49.89	116	25.36	3654.8	979521.28	P333	-25.17	0.03 D	1.24	-149.77	-16.96	07	01	82	MERC	G177
NTS ph09	36	49.81	116	25.40	3663.4	979520.85	P333	-24.67	0.03 D	1.19	-149.62	-16.93	07	01	82	MERC	G177
NTS ph10	36	49.42	116	25.46	3678.8	979520.82	P333	-22.69	0.43 D	1.33	-148.03	-15.88	07	01	82	MERC	G177
NTS ph11	36	49.33	116	25.48	3672.8	979521.27	P333	-22.67	0.36 D	1.27	-147.87	-15.84	07	01	82	MERC	G177
NTS ph12	36	49.27	116	25.49	3672.6	979521.58	P333	-22.30	0.43 D	1.34	-147.41	-15.47	07	01	82	MERC	G177
NTS ph13	36	49.20	116	25.50	3620.0	979525.59	P333	-23.13	0.64 D	1.63	-146.15	-14.31	07	01	82	MERC	G177
NTS ph14	36	49.12	116	25.52	3583.4	979528.70	P333	-23.35	0.57 D	1.64	-145.10	-13.37	07	01	82	MERC	G177
NTS ph15	36	48.94	116	25.55	3598.7	979528.37	P333	-21.98	0.12 D	1.11	-144.79	-13.31	07	01	82	MERC	G177
NTS ph16	36	48.77	116	25.60	3688.4	979522.11	P333	-19.56	0.46 D	1.34	-145.22	-13.98	07	01	82	MERC	G177
NTS ph17	36	48.31	116	25.70	3510.5	979533.24	P333	-24.49	0.20 D	1.19	-144.19	-13.61	07	01	82	MERC	G177
NTS ph18	36	48.18	116	25.72	3582.6	979527.75	P333	-23.01	0.20 D	1.08	-145.30	-14.89	07	01	82	MERC	G177
NTS pl-a	36	40.08	116	23.30	2745.0	979577.53	B133	-40.28	0.01 D	0.20	-134.69	-13.65	07	17	81	MERC	G177
NTS pl-b	36	41.42	116	26.14	2769.9	979574.91	P333	-42.50	0.01 D	0.20	-137.75	-16.11	07	17	81	MERC	G177
NTS pl01	36	40.11	116	23.37	2746.0	979577.41	P333	-40.35	0.01 D	0.20	-134.79	-13.74	07	17	81	MERC	G177
NTS pl02	36	40.16	116	23.44	2748.0	979577.18	P333	-40.47	0.01 D	0.19	-134.98	-13.89	07	17	81	MERC	G177
NTS pl03	36	40.19	116	23.52	2749.7	979576.99	P333	-40.54	0.01 D	0.19	-135.11	-14.02	07	17	81	MERC	G177
NTS pl04	36	40.23	116	23.59	2751.6	979576.80	P333	-40.61	0.01 D	0.19	-135.25	-14.14	07	17	81	MERC	G177
NTS pl05	36	40.26	116	23.67	2752.7	979576.77	P333	-40.58	0.01 D	0.19	-135.26	-14.14	07	17	81	MERC	G177
NTS pl06	36	40.30	116	23.75	2754.3	979576.66	P333	-40.60	0.01 D	0.19	-135.33	-14.19	07	17	81	MERC	G177
NTS pl07	36	40.34	116	23.82	2756.8	979576.58	P333	-40.50	0.01 D	0.19	-135.32	-14.16	07	17	81	MERC	G177
NTS pl08	36	40.37	116	23.90	2757.2	979576.56	P333	-40.53	0.01 D	0.19	-135.36	-14.20	07	17	81	MERC	G177
NTS pl09	36	40.42	116	23.99	2758.7	979576.52	P333	-40.50	0.01 D	0.18	-135.39	-14.20	07	17	81	MERC	G177
NTS pl10	36	40.46	116	24.08	2761.6	979576.36	P333	-40.44	0.01 D	0.18	-135.43	-14.23	07	17	81	MERC	G177
NTS pl11	36	40.51	116	24.19	2762.3	979576.33	P333	-40.48	0.01 D	0.18	-135.49	-14.27	07	17	81	MERC	G177
NTS pl12	36	40.55	116	24.28	2763.2	979576.19	P333	-40.59	0.01 D	0.18	-135.64	-14.40	07	17	81	MERC	G177
NTS pl13	36	40.59	116	24.37	2764.1	979576.13	P333	-40.63	0.01 D	0.18	-135.70	-14.45	07	17	81	MERC	G177
NTS pl14	36	40.60	116	24.39	2764.5	979576.08	P333	-40.65	0.01 D	0.18	-135.74	-14.48	07	17	81	MERC	G177
NTS pl15	36	40.64	116	24.47	2765.3	979576.15	P333	-40.56	0.01 D	0.18	-135.68	-14.41	07	17	81	MERC	G177
NTS pl16	36	40.67	116	24.54	2764.9	979576.09	P333	-40.71	0.01 D	0.18	-135.81	-14.53	07	17	81	MERC	G177
NTS pl17	36	40.71	116	24.62	2764.9	979576.18	P333	-40.67	0.01 D	0.18	-135.78	-14.48	07	17	81	MERC	G177

APPENDIX C.—*Principal facts for gravity stations collected by USGS under YMP—Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	D	Y	BASE	MTR
NTS pl18	36	40.76	116	24.71	2764.3	979576.23	P333	-40.75	0.01 D	0.18	-135.84	-14.51	07	17	81	MERC	G177
NTS pl19	36	40.80	116	24.79	2764.3	979576.32	P333	-40.72	0.01 D	0.18	-135.80	-14.45	07	17	81	MERC	G177
NTS pl20	36	40.83	116	24.90	2766.9	979576.06	P333	-40.78	0.01 D	0.18	-135.95	-14.60	07	17	81	MERC	G177
NTS pl21	36	40.88	116	24.97	2768.2	979575.92	P333	-40.87	0.01 D	0.18	-136.09	-14.71	07	17	81	MERC	G177
NTS pl22	36	40.92	116	25.06	2767.7	979575.81	P333	-41.08	0.01 D	0.18	-136.28	-14.88	07	17	81	MERC	G177
NTS pl23	36	40.96	116	25.15	2768.8	979575.57	P333	-41.28	0.01 D	0.18	-136.52	-15.10	07	17	81	MERC	G177
NTS pl24	36	40.99	116	25.25	2769.6	979575.31	P333	-41.51	0.01 D	0.18	-136.77	-15.35	07	17	81	MERC	G177
NTS pl25	36	41.04	116	25.32	2771.0	979575.12	P333	-41.64	0.01 D	0.19	-136.94	-15.49	07	17	81	MERC	G177
NTS pl26	36	41.08	116	25.42	2769.6	979575.01	P333	-41.94	0.01 D	0.19	-137.19	-15.72	07	17	81	MERC	G177
NTS pl27	36	41.12	116	25.51	2769.5	979574.84	P333	-42.17	0.01 D	0.19	-137.42	-15.93	07	17	81	MERC	G177
NTS pl28	36	41.14	116	25.54	2763.0	979575.34	P333	-42.31	0.01 D	0.19	-137.34	-15.84	07	13	81	MERC	G177
NTS pl29	36	41.15	116	25.56	2758.9	979575.63	P333	-42.42	0.01 D	0.19	-137.31	-15.80	07	13	81	MERC	G177
NTS pl30	36	41.16	116	25.58	2765.2	979575.16	P333	-42.32	0.01 D	0.19	-137.42	-15.91	07	13	81	MERC	G177
NTS pl31	36	41.17	116	25.61	2762.3	979575.29	P333	-42.47	0.01 D	0.19	-137.48	-15.97	07	13	81	MERC	G177
NTS pl32	36	41.19	116	25.64	2762.2	979575.27	P333	-42.53	0.01 D	0.19	-137.53	-16.00	07	13	81	MERC	G177
NTS pl33	36	41.20	116	25.67	2762.3	979575.24	P333	-42.57	0.01 D	0.19	-137.57	-16.04	07	13	81	MERC	G177
NTS pl34	36	41.21	116	25.69	2762.9	979575.15	P333	-42.61	0.01 D	0.19	-137.64	-16.10	07	13	81	MERC	G177
NTS pl35	36	41.22	116	25.71	2760.0	979575.38	P333	-42.67	0.01 D	0.20	-137.59	-16.05	07	13	81	MERC	G177
NTS pl36	36	41.23	116	25.72	2762.0	979575.26	P333	-42.62	0.01 D	0.20	-137.60	-16.05	07	13	81	MERC	G177
NTS pl37	36	41.24	116	25.74	2770.6	979574.63	P333	-42.45	0.01 D	0.20	-137.73	-16.17	07	13	81	MERC	G177
NTS pl38	36	41.24	116	25.76	2770.9	979574.61	P333	-42.44	0.01 D	0.20	-137.73	-16.18	07	13	81	MERC	G177
NTS pl39	36	41.25	116	25.77	2771.1	979574.60	P333	-42.45	0.01 D	0.20	-137.75	-16.19	07	13	81	MERC	G177
NTS pl40	36	41.26	116	25.79	2770.6	979574.62	P333	-42.49	0.01 D	0.20	-137.77	-16.21	07	13	81	MERC	G177
NTS pl41	36	41.27	116	25.80	2770.6	979574.60	P333	-42.53	0.01 D	0.20	-137.81	-16.24	07	13	81	MERC	G177
NTS pl42	36	41.27	116	25.81	2771.5	979574.59	P333	-42.45	0.01 D	0.20	-137.76	-16.19	07	13	81	MERC	G177
NTS pl43	36	41.28	116	25.83	2772.2	979574.55	P333	-42.44	0.01 D	0.20	-137.78	-16.21	07	13	81	MERC	G177
NTS pl44	36	41.29	116	25.85	2770.4	979574.62	P333	-42.55	0.01 D	0.20	-137.83	-16.25	07	13	81	MERC	G177
NTS pl45	36	41.30	116	25.87	2770.8	979574.64	P333	-42.51	0.01 D	0.20	-137.80	-16.21	07	13	81	MERC	G177
NTS pl46	36	41.31	116	25.90	2771.6	979574.58	P333	-42.51	0.01 D	0.20	-137.82	-16.23	07	13	81	MERC	G177
NTS pl47	36	41.33	116	25.93	2771.0	979574.60	P333	-42.58	0.01 D	0.20	-137.87	-16.27	07	13	81	MERC	G177
NTS pl48	36	41.34	116	25.97	2771.3	979574.73	P333	-42.43	0.01 D	0.20	-137.74	-16.14	07	13	81	MERC	G177
NTS pl49	36	41.36	116	25.99	2772.3	979574.60	P333	-42.50	0.01 D	0.20	-137.83	-16.21	07	13	81	MERC	G177
NTS pl50	36	41.37	116	26.02	2771.0	979574.70	P333	-42.53	0.01 D	0.20	-137.83	-16.21	07	13	81	MERC	G177
NTS pl51	36	41.38	116	26.05	2771.0	979574.73	P333	-42.52	0.01 D	0.20	-137.81	-16.19	07	13	81	MERC	G177
NTS pl52	36	41.39	116	26.07	2770.8	979574.79	P333	-42.49	0.01 D	0.20	-137.78	-16.15	07	13	81	MERC	G177
NTS pl53	36	41.41	116	26.10	2771.0	979574.77	P333	-42.52	0.01 D	0.20	-137.81	-16.17	07	13	81	MERC	G177
NTS pl54	36	41.44	116	26.17	2769.5	979575.05	P333	-42.42	0.01 D	0.20	-137.67	-16.02	07	13	81	MERC	G177
NTS pl55	36	41.45	116	26.20	2769.4	979575.07	P333	-42.43	0.01 D	0.20	-137.67	-16.02	07	13	81	MERC	G177
NTS pl56	36	41.47	116	26.22	2769.5	979575.18	P333	-42.34	0.01 D	0.20	-137.58	-15.91	07	13	81	MERC	G177
NTS pl57	36	41.48	116	26.25	2769.7	979575.16	P333	-42.35	0.01 D	0.20	-137.60	-15.93	07	13	81	MERC	G177
NTS pl58	36	41.49	116	26.28	2768.4	979575.31	P333	-42.34	0.01 D	0.20	-137.54	-15.86	07	13	81	MERC	G177
NTS pl59	36	41.51	116	26.31	2768.4	979575.34	P333	-42.34	0.01 D	0.20	-137.54	-15.85	07	13	81	MERC	G177
NTS pl60	36	41.53	116	26.34	2767.9	979576.52	P333	-41.24	0.01 D	0.21	-136.41	-14.71	07	13	81	MERC	G177
NTS pl61	36	41.57	116	26.44	2764.0	979575.97	P333	-42.21	0.01 D	0.21	-137.25	-15.53	07	13	81	MERC	G177
NTS pl62	36	41.62	116	26.55	2763.5	979575.84	P333	-42.46	0.01 D	0.21	-137.49	-15.75	07	13	81	MERC	G177
NTS pl63	36	41.69	116	26.68	2764.5	979575.89	P333	-42.42	0.01 D	0.22	-137.47	-15.69	07	13	81	MERC	G177
NTS pl64	36	41.72	116	26.75	2762.8	979576.77	P333	-41.74	0.01 D	0.22	-136.73	-14.93	07	13	81	MERC	G177
NTS pl6b	36	41.10	116	25.46	2771.1	979574.83	P333	-42.00	0.01 D	0.19	-137.31	-15.83	07	13	81	MERC	G177
NTS pl7a	36	41.13	116	25.52	2761.6	979575.47	P333	-42.30	0.01 D	0.19	-137.28	-15.78	07	13	81	MERC	G177
NTS wh-a	36	49.81	116	9.75	4919.5	979455.78	P333	28.34	0.56 D	2.79	-138.06	-1.83	12	07	81	MERC	G177
NTS wh-b	36	49.80	116	9.88	4943.9	979454.32	P333	29.19	0.44 D	2.81	-138.02	-1.82	12	07	81	MERC	G177
NTS wh-c	36	49.79	116	10.07	4956.2	979453.19	P333	29.23	0.51 D	2.99	-138.22	-2.07	12	07	81	MERC	G177
NTS wh01	36	49.80	116	9.79	4902.0	979456.94	P333	27.87	0.63 D	2.77	-137.95	-1.74	12	07	81	MERC	G177
NTS wh02	36	49.80	116	9.86	4947.7	979454.07	P333	29.30	0.48 D	2.88	-137.98	-1.78	12	07	81	MERC	G177
NTS wh03	36	49.80	116	9.94	4913.2	979456.64	P333	28.62	0.34 D	2.53	-137.82	-1.63	12	07	81	MERC	G177
NTS wh04	36	49.80	116	10.01	4900.5	979457.16	P333	27.95	0.34 D	2.47	-138.12	-1.95	12	07	81	MERC	G177
NTS wh05	36	49.79	116	10.04	4958.7	979453.15	P333	29.43	0.50 D	2.99	-138.11	-1.95	12	07	81	MERC	G177
NTS wh06	36	49.80	116	10.12	4897.8	979457.15	P333	27.69	0.61 D	2.75	-138.01	-1.86	12	07	81	MERC	G177
NTS wh07	36	49.81	116	10.16	4849.6	979460.17	P333	26.16	0.64 D	2.55	-138.08	-1.92	12	07	81	MERC	G177
NTS wh08	36	49.81	116	10.24	4776.8	979464.95	P333	24.10	0.61 D	2.26	-137.95	-1.81	12	07	81	MERC	G177
NTS wh09	36	49.82	116	10.30	4740.2	979467.11	P333	22.80	0.36 D	1.91	-138.34	-2.20	12	07	81	MERC	G177
NTS wh10	36	49.83	116	10.36	4711.1	979468.74	P333	21.68	0.27 D	1.75	-138.62	-2.48	12	07	81	MERC	G177
NTS wh11	36	49.84	116	10.43	4684.6	979470.07	P333	20.51	0.22 D	1.64	-139.00	-2.86	12	07	81	MERC	G177
NTS wh12	36	49.85	116	10.53	4653.3	979471.88	P333	19.36	0.13 D	1.49	-139.22	-3.09	12	07	81	MERC	G177
NTS wh13	36	49.87	116	10.64	4620.3	979473.20	P333	17.55	0.11 D	1.41	-139.98	-3.85	12	07	81	MERC	G177
NTS wl-f	36	50.83	116	8.99	4903.2	979455.70	P333	25.25	0.57 D	2.37	-141.01	-3.57	03	19	81	MERC	G177
NTS wl-g	36	50.80	116	9.17	5011.1	979448.47	P333	28.21	0.76 D	2.94	-141.17	-3.79	03	19	81	MERC	G177
NTS wl01	36	48.92	116	9.16	4315.6	979492.77	P333	9.85	0.02 D	1.01	-137.65	-2.25	03	19	81	MERC	G177
NTS wl02	36	49.01	116	9.02	4305.6	979493.52	P333	9.53	0.06 D	1.04	-137.59	-2.07	03	19	81	MERC	G177
NTS wl03	36	49.13	116	8.78	4295.3	979493.59	P333	8.46	0.04 D	0.99	-138.36	-2.67	03	19	81	MERC	G177

APPENDIX C.–*Principal facts for gravity stations collected by USGS under YMP–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal		TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
NTS wl04	36	49.21	116	8.65	4293.0	979493.36	P333	7.90	0.04	D	0.98	-138.85	-3.05	03	19	81	MERC	G177
NTS wl05	36	49.29	116	8.48	4289.7	979493.26	P333	7.37	0.03	D	0.95	-139.30	-3.39	03	19	81	MERC	G177
NTS wl06	36	49.34	116	8.44	4299.1	979492.58	P333	7.50	0.03	D	0.95	-139.49	-3.52	03	19	81	MERC	G177
NTS wl07	36	50.87	116	8.91	4793.2	979463.22	P333	22.38	0.38	D	1.86	-140.63	-3.14	03	23	81	MERC	G177
NTS wl08	36	50.88	116	8.82	4747.0	979465.95	P333	20.75	0.23	D	1.64	-140.89	-3.37	03	23	81	MERC	G177
NTS wl09	36	50.90	116	8.75	4715.3	979466.66	P333	18.45	0.18	D	1.56	-142.19	-4.64	03	23	81	MERC	G177
NTS wl10	36	50.91	116	8.66	4688.3	979467.61	P333	16.85	0.12	D	1.48	-142.94	-5.37	03	23	81	MERC	G177
NTS wl11	36	50.91	116	8.62	4669.7	979468.43	P333	15.92	0.15	D	1.49	-143.23	-5.65	03	23	81	MERC	G177
NTS wl12	36	50.87	116	8.97	4866.9	979458.19	P333	24.27	0.61	D	2.27	-140.84	-3.36	03	23	81	MERC	G177
NTS wl13	36	49.95	116	8.10	4360.0	979487.77	P333	6.59	0.03	D	0.96	-142.13	-5.48	03	23	81	MERC	G177
NTS wl20	36	50.85	116	8.89	4772.7	979464.57	P333	21.83	0.32	D	1.76	-140.57	-3.10	04	03	82	MERC	G177
NTS wl21	36	50.83	116	9.02	4919.2	979454.82	P333	25.88	0.51	D	2.35	-140.95	-3.52	04	03	82	MERC	G177
NTS wl22	36	50.82	116	9.04	4923.8	979454.45	P333	25.95	0.47	D	2.33	-141.05	-3.63	04	03	82	MERC	G177
NTS wl23	36	50.82	116	9.10	4976.3	979450.61	P333	27.05	0.84	D	2.89	-141.19	-3.78	04	03	82	MERC	G177
NTS wl24	36	50.81	116	9.11	4986.6	979449.92	P333	27.34	0.89	D	2.99	-141.15	-3.75	04	03	82	MERC	G177
NTS wl25	36	50.81	116	9.15	4980.2	979450.59	P333	27.41	0.64	D	2.68	-141.17	-3.78	04	03	82	MERC	G177
NTS wl26	36	50.79	116	9.23	4992.7	979449.88	P333	27.90	0.64	D	2.70	-141.09	-3.73	04	03	82	MERC	G177
NTS wl27	36	50.77	116	9.41	4914.3	979455.51	P333	26.19	0.42	D	2.11	-140.71	-3.40	04	03	82	MERC	G177
NTS wl28	36	50.77	116	9.30	4858.4	979459.45	P333	24.88	0.57	D	2.16	-140.06	-2.73	04	03	82	MERC	G177
NTS wl29	36	50.76	116	9.34	4909.9	979456.10	P333	26.39	0.41	D	2.12	-140.35	-3.04	04	03	82	MERC	G177
NTS wl30	36	50.75	116	9.35	4936.4	979454.17	P333	26.96	0.33	D	2.12	-140.69	-3.39	04	03	82	MERC	G177
NTS wl31	36	50.76	116	9.39	4918.6	979455.76	P333	26.86	0.25	D	1.96	-140.33	-3.03	04	03	82	MERC	G177
NTS wl32	36	50.80	116	9.42	4928.7	979455.25	P333	27.24	0.25	D	1.97	-140.29	-2.95	04	03	82	MERC	G177
NTS wl33	36	50.84	116	9.48	4954.7	979453.56	P333	27.94	0.30	D	2.08	-140.37	-3.00	04	03	82	MERC	G177
NTS wl34	36	50.90	116	9.48	5007.2	979450.17	P333	29.40	0.29	D	2.23	-140.56	-3.12	04	03	82	MERC	G177
NTS wl35	36	50.89	116	9.52	5055.8	979446.79	P333	30.60	0.39	D	2.52	-140.73	-3.31	04	03	82	MERC	G177
NTS wl36	36	50.76	116	9.39	4905.3	979456.62	P333	26.47	0.24	D	1.92	-140.31	-3.01	04	03	82	MERC	G177
NTS wl37	36	50.75	116	9.44	4903.1	979457.03	P333	26.69	0.30	D	1.96	-139.98	-2.70	04	03	82	MERC	G177
NTS wl38	36	50.74	116	9.48	4899.0	979457.55	P333	26.84	0.47	D	2.12	-139.53	-2.27	04	03	82	MERC	G177
NTS wl39	36	50.73	116	9.51	4917.1	979456.24	P333	27.25	0.39	D	2.08	-139.78	-2.53	04	03	82	MERC	G177
NTS wl40	36	50.72	116	9.66	4957.2	979453.51	P333	28.30	0.50	D	2.29	-139.89	-2.67	04	03	82	MERC	G177
NTS wl41	36	50.71	116	9.55	4996.9	979450.71	P333	29.25	0.40	D	2.35	-140.24	-3.02	04	03	82	MERC	G177
NTS wl43	36	50.66	116	9.62	4991.5	979451.10	P333	29.20	0.24	D	2.17	-140.28	-3.12	04	03	82	MERC	G177
NTS ws-b	36	49.81	116	9.67	4896.2	979457.17	P333	27.54	0.75	D	2.88	-137.97	-1.73	03	15	81	MERC	G-17
NTS ws-d	36	48.95	116	9.09	4309.0	979493.41	P333	9.83	0.02	D	1.01	-137.44	-2.00	03	15	81	MERC	G-17
NTS ws01	36	48.85	116	9.29	4319.9	979492.68	P333	10.26	0.01	D	1.00	-137.39	-2.09	03	15	81	MERC	G-17
NTS ws02	36	49.79	116	9.61	4842.6	979460.87	P333	26.23	0.61	D	2.53	-137.79	-1.56	03	15	81	MERC	G-17
NTS ws03	36	49.84	116	9.57	4838.0	979461.20	P333	26.06	0.60	D	2.48	-137.86	-1.57	03	15	81	MERC	G-17
NTS ws04	36	49.83	116	9.60	4831.4	979461.89	P333	26.14	0.58	D	2.42	-137.61	-1.33	03	15	81	MERC	G-17
NTS ws05	36	49.81	116	9.46	4725.7	979468.47	P333	22.81	0.34	D	1.90	-137.84	-1.56	03	15	81	MERC	G-17
NTS ws06	36	49.81	116	9.38	4687.7	979470.76	P333	21.53	0.28	D	1.76	-137.96	-1.67	03	15	81	MERC	G-17
NTS ws07	36	49.81	116	9.30	4643.5	979473.06	P333	19.68	0.20	D	1.60	-138.46	-2.15	03	15	81	MERC	G-17
NTS ws08	36	49.80	116	9.23	4621.2	979473.41	P333	17.94	0.16	D	1.51	-139.52	-3.21	03	15	81	MERC	G-17
NTS ws09	36	49.80	116	9.17	4601.2	979474.47	P333	17.12	0.14	D	1.45	-139.71	-3.39	03	15	81	MERC	G-17
NTS ws10	36	49.80	116	9.09	4571.8	979476.53	P333	16.42	0.13	D	1.38	-139.48	-3.15	03	15	81	MERC	G-17
NTS ws11	36	49.80	116	9.03	4546.1	979478.14	P333	15.62	0.12	D	1.33	-139.46	-3.12	03	15	81	MERC	G-17
NTS ws12	36	49.81	116	8.94	4518.8	979480.22	P333	15.11	0.11	D	1.27	-139.08	-2.71	03	15	81	MERC	G-17
NTS ws13	36	49.80	116	8.86	4481.3	979482.46	P333	13.84	0.07	D	1.18	-139.16	-2.79	03	15	81	MERC	G-17
NTS ws14	36	49.79	116	8.79	4464.4	979483.36	P333	13.17	0.06	D	1.14	-139.29	-2.91	03	15	81	MERC	G-17
NTS ws15	36	49.79	116	8.71	4450.7	979483.46	P333	11.98	0.06	D	1.11	-140.04	-3.65	03	15	81	MERC	G-17
NTS ws16	36	49.79	116	8.63	4434.5	979484.14	P333	11.14	0.06	D	1.09	-140.35	-3.95	03	15	81	MERC	G-17
NTS ws17	36	49.80	116	8.54	4415.8	979485.26	P333	10.49	0.05	D	1.05	-140.40	-3.97	03	15	81	MERC	G-17
NTS ws18	36	49.79	116	8.25	4351.6	979488.66	P333	7.87	0.06	D	0.99	-140.88	-4.42	03	15	81	MERC	G-17
NTS ws19	36	49.79	116	7.95	4291.9	979491.24	P333	4.83	0.05	D	0.94	-141.92	-5.41	03	15	81	MERC	G-17
NTS ym-a	36	49.08	116	28.03	4872.6	979429.30	P333	-1.49	1.89	D	7.99	-161.08	-29.95	09	12	82	MERC	G177
NTS ym-b	36	50.23	116	28.10	4943.1	979422.07	P333	-3.76	2.19	D	7.93	-165.82	-33.14	09	12	82	MERC	G177
NTS ym-c	36	50.45	116	28.04	4935.7	979422.12	P333	-4.72	2.50	D	7.85	-166.61	-33.62	09	12	82	MERC	G177
NTS ym-d	36	51.46	116	27.92	4854.7	979427.17	P333	-8.75	1.56	D	4.76	-170.96	-36.57	09	13	82	MERC	G177
NTS ym-e	36	51.72	116	27.88	4838.6	979428.60	P333	-9.21	0.91	D	3.77	-171.85	-37.09	09	13	82	MERC	G177
NTS ym01	36	48.77	116	28.08	4820.0	979433.56	P333	-1.73	1.57	D	7.72	-159.79	-29.10	09	12	82	MERC	G177
NTS ym02	36	48.81	116	28.08	4830.5	979432.94	P333	-1.42	1.40	D	7.59	-159.97	-29.22	09	11	82	MERC	G177
NTS ym03	36	48.87	116	28.08	4840.8	979432.22	P333	-1.26	1.36	D	7.54	-160.21	-29.38	09	11	82	MERC	G177
NTS ym04	36	48.92	116	28.07	4845.8	979431.92	P333	-1.16	1.33	D	7.45	-160.38	-29.48	09	11	82	MERC	G177
NTS ym05	36	48.97	116	28.06	4856.0	979431.00	P333	-1.19	1.36	D	7.49	-160.72	-29.75	09	11	82	MERC	G177
NTS ym06	36	49.03	116	28.06	4866.5	979430.10	P333	-1.19	1.58	D	7.73	-160.84	-29.79	09	11	82	MERC	G177
NTS ym07	36	49.13	116	28.01	4867.6	979429.87	P333	-1.46	2.05	D	7.99	-160.89	-29.69	09	12	82	MERC	G177
NTS ym08	36	49.17	116	27.99	4859.9	979430.66	P333	-1.46	1.87	D	7.62	-160.98	-29.72	09	12	82	MERC	G177
NTS ym09	36	49.22	116	27.99	4860.1	979430.35	P333	-1.82	2.11	D	7.80	-161.17	-29.84	09	12	82	MERC	G177
NTS ym10	36	49.27	116	27.98	4852.5	979431.02	P333	-1.94	1.98	D	7.52	-161.31	-29.91	09	12	82	MERC	G177
NTS ym11	36	49.30	116	27.97	4846.7	979431.40	P333	-2.14	2.37	D	7.80	-161.04	-29.60	09	12	82	MERC	G177

APPENDIX C.–*Principal facts for gravity stations collected by USGS under YMP–Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
NTS ym12	36 49.36	116 27.96	4845.9	979431.26	P333	-2.45	2.31 D	7.66	-161.45	-29.92	09 12 82	MERC	G177
NTS ym13	36 49.40	116 27.97	4847.5	979431.08	P333	-2.53	2.44 D	7.78	-161.48	-29.91	09 12 82	MERC	G177
NTS ym14	36 49.44	116 27.96	4845.9	979431.07	P333	-2.75	2.44 D	7.69	-161.73	-30.10	09 12 82	MERC	G177
NTS ym15	36 49.51	116 27.98	4849.8	979430.57	P333	-2.99	2.34 D	7.56	-162.23	-30.51	09 12 82	MERC	G177
NTS ym16	36 49.56	116 27.99	4851.2	979430.37	P333	-3.13	2.31 D	7.50	-162.48	-30.69	09 12 82	MERC	G177
NTS ym17	36 49.61	116 28.00	4859.6	979429.52	P333	-3.26	2.47 D	7.71	-162.69	-30.84	09 12 82	MERC	G177
NTS ym18	36 49.65	116 28.01	4865.9	979429.03	P333	-3.22	2.32 D	7.58	-162.99	-31.08	09 12 82	MERC	G177
NTS ym19	36 49.78	116 28.03	4879.9	979427.83	P333	-3.29	2.11 D	7.37	-163.75	-31.67	09 12 82	MERC	G177
NTS ym20	36 49.84	116 28.04	4880.9	979427.78	P333	-3.33	1.89 D	7.28	-163.92	-31.76	09 12 82	MERC	G177
NTS ym21	36 49.90	116 28.04	4879.5	979427.85	P333	-3.48	2.04 D	7.36	-163.94	-31.70	09 12 82	MERC	G177
NTS ym22	36 49.93	116 28.06	4896.1	979426.19	P333	-3.62	2.22 D	7.77	-164.24	-31.96	09 12 82	MERC	G177
NTS ym23	36 50.03	116 28.08	4900.6	979425.43	P333	-4.10	2.31 D	7.78	-164.86	-32.45	09 12 82	MERC	G177
NTS ym24	36 50.09	116 28.09	4891.9	979426.35	P333	-4.09	1.90 D	7.22	-165.11	-32.62	09 12 82	MERC	G177
NTS ym25	36 50.13	116 28.10	4899.9	979425.62	P333	-4.12	2.07 D	7.43	-165.21	-32.67	09 12 82	MERC	G177
NTS ym26	36 50.17	116 28.11	4910.9	979424.45	P333	-4.32	2.30 D	7.72	-165.49	-32.90	09 12 82	MERC	G177
NTS ym27	36 50.22	116 28.11	4934.7	979422.55	P333	-4.05	2.43 D	8.08	-165.68	-33.02	09 12 82	MERC	G177
NTS ym28	36 50.30	116 28.09	4945.3	979421.69	P333	-4.03	2.37 D	8.08	-166.02	-33.25	09 12 82	MERC	G177
NTS ym29	36 50.33	116 28.07	4942.1	979421.86	P333	-4.21	2.19 D	7.85	-166.32	-33.50	09 12 82	MERC	G177
NTS ym30	36 50.36	116 28.04	4942.4	979421.81	P333	-4.27	1.90 D	7.50	-166.74	-33.87	09 12 82	MERC	G177
NTS ym31	36 50.42	116 28.04	4937.6	979422.18	P333	-4.44	2.15 D	7.58	-166.67	-33.72	09 12 82	MERC	G177
NTS ym32	36 50.52	116 28.02	4930.7	979422.42	P333	-4.99	2.37 D	7.56	-167.00	-33.91	09 12 82	MERC	G177
NTS ym33	36 50.58	116 28.02	4920.4	979423.21	P333	-5.26	2.31 D	7.21	-167.27	-34.10	09 12 82	MERC	G177
NTS ym34	36 50.62	116 28.00	4918.2	979423.20	P333	-5.53	2.34 D	7.15	-167.53	-34.30	09 12 82	MERC	G177
NTS ym35	36 50.67	116 27.99	4909.3	979423.99	P333	-5.65	2.05 D	6.54	-167.95	-34.65	09 12 82	MERC	G177
NTS ym36	36 50.72	116 27.97	4906.8	979423.98	P333	-5.97	2.22 D	6.61	-168.11	-34.74	09 12 82	MERC	G177
NTS ym37	36 50.77	116 27.97	4898.2	979424.69	P333	-6.14	2.13 D	6.39	-168.21	-34.77	09 12 82	MERC	G177
NTS ym38	36 50.81	116 27.95	4892.1	979425.19	P333	-6.27	2.02 D	6.22	-168.30	-34.80	09 12 82	MERC	G177
NTS ym39	36 50.86	116 27.94	4880.5	979426.02	P333	-6.60	1.90 D	5.98	-168.48	-34.91	09 12 82	MERC	G177
NTS ym40	36 50.90	116 27.92	4867.2	979427.01	P333	-6.92	1.70 D	5.62	-168.70	-35.07	09 12 82	MERC	G177
NTS ym41	36 50.95	116 27.91	4858.8	979427.77	P333	-7.02	1.50 D	5.29	-168.84	-35.14	09 13 82	MERC	G177
NTS ym42	36 51.00	116 27.91	4854.8	979427.77	P333	-7.47	1.60 D	5.30	-169.14	-35.37	09 13 82	MERC	G177
NTS ym43	36 51.05	116 27.91	4851.1	979427.92	P333	-7.74	1.59 D	5.21	-169.38	-35.55	09 13 82	MERC	G177
NTS ym44	36 51.09	116 27.91	4849.2	979428.01	P333	-7.89	1.59 D	5.15	-169.52	-35.63	09 13 82	MERC	G177
NTS ym45	36 51.17	116 27.92	4846.0	979428.15	P333	-8.16	1.40 D	4.84	-170.00	-36.00	09 13 82	MERC	G177
NTS ym46	36 51.22	116 27.91	4844.4	979428.24	P333	-8.30	1.43 D	4.81	-170.11	-36.04	09 13 82	MERC	G177
NTS ym47	36 51.28	116 27.93	4846.6	979427.99	P333	-8.43	1.59 D	4.90	-170.22	-36.08	09 13 82	MERC	G177
NTS ym48	36 51.33	116 27.94	4849.2	979427.69	P333	-8.56	1.69 D	4.98	-170.36	-36.15	09 13 82	MERC	G177
NTS ym49	36 51.42	116 27.91	4850.0	979427.65	P333	-8.65	1.43 D	4.65	-170.81	-36.47	09 13 82	MERC	G177
NTS ym50	36 51.53	116 27.91	4857.9	979426.82	P333	-8.90	1.36 D	4.52	-171.46	-36.97	09 13 82	MERC	G177
NTS ym51	36 51.58	116 27.91	4854.3	979427.09	P333	-9.04	1.39 D	4.48	-171.51	-36.95	09 13 82	MERC	G177
NTS ym52	36 51.64	116 27.90	4851.7	979427.43	P333	-9.03	1.14 D	4.16	-171.74	-37.10	09 13 82	MERC	G177
NTS ym53	36 51.69	116 27.88	4844.8	979428.08	P333	-9.10	0.99 D	3.93	-171.80	-37.08	09 13 82	MERC	G177
NTS ym54	36 51.79	116 27.87	4828.0	979429.53	P333	-9.37	0.84 D	3.57	-171.86	-37.01	09 13 82	MERC	G177
NTS ym55	36 51.85	116 27.85	4819.4	979430.20	P333	-9.60	0.72 D	3.37	-171.99	-37.05	09 13 82	MERC	G177
NTS ym56	36 51.94	116 27.83	4819.2	979430.20	P333	-9.75	0.73 D	3.30	-172.20	-37.13	09 13 82	MERC	G177
NTS ym57	36 51.99	116 27.84	4825.8	979429.61	P333	-9.79	0.88 D	3.43	-172.34	-37.20	09 13 82	MERC	G177
NTS ym58	36 52.04	116 27.88	4831.5	979429.24	P333	-9.70	0.86 D	3.35	-172.52	-37.32	09 13 82	MERC	G177
NTS ym59	36 52.08	116 27.89	4836.9	979428.92	P333	-9.57	1.00 D	3.47	-172.46	-37.21	09 13 82	MERC	G177
NTS ym60	36 52.13	116 27.91	4846.7	979428.08	P333	-9.56	1.16 D	3.63	-172.62	-37.31	09 13 82	MERC	G177
NTS ym61	36 52.17	116 27.90	4856.1	979427.39	P333	-9.42	1.22 D	3.70	-172.74	-37.37	09 13 82	MERC	G177
NTS ym62	36 52.24	116 27.92	4861.0	979426.97	P333	-9.48	1.65 D	4.09	-172.58	-37.12	09 13 82	MERC	G177
NTS04TJS	36 46.33	116 36.87	2961.7	979572.08	B133	-34.39	0.12 D	0.94	-135.49	-10.22	05 18 84	MERC	G614
NTS05TJS	36 46.90	116 36.72	3014.2	979569.14	B133	-33.22	0.01 D	0.96	-136.11	-10.02	05 18 84	MERC	G614
NTS06TJS	36 48.19	116 36.41	3139.8	979561.08	B133	-31.33	0.02 D	1.12	-138.38	-10.45	05 18 84	MERC	G614
NTS08TJS	36 48.49	116 35.59	3187.1	979550.29	B133	-38.11	0.01 D	0.79	-147.11	-18.59	05 18 84	MERC	G614
NTS09TJS	36 48.03	116 34.75	3165.7	979545.89	B133	-43.86	0.01 D	0.63	-152.28	-24.22	05 18 84	MERC	G614
NTS10TJS	36 48.48	116 34.37	3230.0	979540.73	B133	-43.62	0.12 D	0.78	-154.10	-25.33	05 18 84	MERC	G614
NTS11TJS	36 47.52	116 33.91	3142.3	979545.45	B133	-45.76	0.03 D	0.58	-153.44	-25.90	05 18 84	MERC	G614
NTS12TJS	36 47.52	116 33.08	3152.9	979543.93	B133	-46.29	0.02 D	0.59	-154.31	-26.59	05 18 84	MERC	G614
NTS13TJS	36 47.72	116 32.68	3210.9	979539.34	B133	-45.70	0.03 D	0.62	-155.69	-27.60	05 18 84	MERC	G614
NTS14TJS	36 47.75	116 32.30	3250.1	979536.00	B133	-45.40	0.04 D	0.64	-156.72	-28.50	05 18 84	MERC	G614
NTS15TJS	36 47.88	116 31.99	3307.7	979532.74	B133	-43.43	0.04 D	0.65	-156.72	-28.25	05 18 84	MERC	G614
NTS16TJS	36 47.98	116 31.75	3357.0	979529.81	B133	-41.87	0.03 D	0.65	-156.85	-28.19	05 18 84	MERC	G614
NTS17TJS	36 48.10	116 31.51	3411.7	979525.42	B133	-41.29	0.02 D	0.66	-158.14	-29.26	05 18 84	MERC	G614
NTS18TJS	36 48.26	116 31.16	3470.5	979522.75	B133	-38.67	0.02 D	0.69	-157.50	-28.31	05 18 84	MERC	G614
NTS19TJS	36 48.49	116 30.88	3522.2	979520.67	B133	-36.22	0.04 D	0.76	-156.75	-27.18	05 18 84	MERC	G614
NTS20TJS	36 48.76	116 30.75	3563.7	979517.56	B133	-35.82	0.14 D	0.91	-157.63	-27.65	05 18 84	MERC	G614
NTS21TJS	36 48.88	116 30.37	3618.4	979513.42	B133	-34.99	0.05 D	0.87	-158.71	-28.48	05 18 84	MERC	G614
NTS22TJS	36 48.99	116 29.99	3670.4	979510.72	B133	-32.96	0.04 D	0.93	-158.41	-27.93	05 18 84	MERC	G614
NTS23TJS	36 49.19	116 29.83	3757.1	979505.54	B133	-30.28	0.10 D	1.04	-158.59	-27.79	05 18 84	MERC	G614

APPENDIX C.–*Principal facts for gravity stations collected by USGS under YMP–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	D	Y	BASE	MTR
NTS24TJS	36	49.34	116	29.58	3798.1	979503.08	B133	-29.10	0.08 D	1.33	-158.53	-27.47	05	18	84	MERC	G614
NTS25TJS	36	49.40	116	29.26	3863.4	979498.79	B133	-27.34	0.17 D	1.57	-158.77	-27.55	05	18	84	MERC	G614
NTS26TJS	36	49.42	116	29.01	3904.9	979496.41	B133	-25.84	0.18 D	1.67	-158.60	-27.29	05	18	84	MERC	G614
NTS27TJS	36	49.61	116	28.75	3934.7	979493.87	B133	-25.86	0.11 D	1.96	-159.34	-27.71	05	18	84	MERC	G614
NTS28TJS	36	49.84	116	28.77	3987.9	979490.02	B133	-25.04	0.15 D	2.20	-160.11	-28.16	05	18	84	MERC	G614
NTS29TJS	36	50.05	116	28.77	4044.7	979485.54	B133	-24.48	0.28 D	2.67	-161.03	-28.79	05	18	84	MERC	G614
NTS30TJS	36	50.32	116	28.69	4085.4	979482.34	B133	-24.25	0.46 D	3.07	-161.79	-29.16	05	18	84	MERC	G614
NTS31TJS	36	50.65	116	28.53	4164.9	979476.45	B133	-23.14	0.12 D	2.27	-164.21	-31.09	05	21	84	MERC	G614
NTS32TJS	36	50.81	116	28.52	4210.7	979472.98	B133	-22.53	0.10 D	2.05	-165.39	-32.04	05	21	84	MERC	G614
NTS33TJS	36	50.99	116	28.47	4249.9	979470.05	B133	-22.04	0.09 D	1.91	-166.38	-32.77	05	21	84	MERC	G614
NTS34TJS	36	51.22	116	28.27	4294.1	979466.29	B133	-21.98	0.34 D	1.94	-167.81	-33.84	05	21	84	MERC	G614
NTS35TJS	36	51.55	116	28.29	4388.5	979460.06	B133	-19.81	0.21 D	1.82	-168.99	-34.57	05	21	84	MERC	G614
NTS36TJS	36	51.75	116	28.23	4443.3	979456.31	B133	-18.70	0.34 D	1.97	-169.61	-34.90	05	21	84	MERC	G614
NTS37TJS	36	52.06	116	28.12	4536.1	979450.02	B133	-16.71	0.54 D	2.23	-170.54	-35.38	05	21	84	MERC	G614
NTS38TJS	36	52.30	116	28.05	4666.7	979441.21	B133	-13.59	0.86 D	2.69	-171.44	-35.93	05	21	84	MERC	G614
NTS39TJS	36	52.28	116	27.95	4858.5	979427.43	B133	-9.31	1.38 D	3.76	-172.65	-37.14	05	19	84	MERC	G614
NTS40TJS	36	51.99	116	27.90	4806.9	979431.15	B133	-10.03	0.73 D	3.13	-172.23	-37.11	05	19	84	MERC	G614
NTS41TJS	36	51.35	116	27.93	4850.3	979427.31	B133	-8.86	1.90 D	5.19	-170.49	-36.25	05	19	84	MERC	G614
NTS42TJS	36	51.05	116	27.94	4856.7	979427.62	B133	-7.52	2.35 D	6.01	-168.54	-34.71	05	19	84	MERC	G614
NTS43TJS	36	50.72	116	27.99	4908.2	979423.82	B133	-6.00	2.69 D	7.10	-167.70	-34.33	05	19	84	MERC	G614
NTS44TJS	36	50.49	116	28.03	4935.9	979422.09	B133	-4.79	2.49 D	7.77	-166.77	-33.72	05	19	84	MERC	G614
NTS45TJS	36	50.16	116	27.80	4727.7	979440.49	B133	-5.48	0.57 D	3.83	-164.28	-31.64	05	20	84	MERC	G614
NTS45TJS	36	50.15	116	27.79	4727.4	979440.46	B133	-5.53	0.70 D	3.96	-164.18	-31.55	05	20	84	MERC	G614
NTS46TJS	36	50.06	116	27.35	4445.5	979462.07	B133	-10.29	0.73 D	2.68	-160.56	-27.96	05	20	84	MERC	G614
NTS47TJS	36	49.97	116	27.15	4265.4	979475.86	B133	-13.30	0.42 D	1.92	-158.16	-25.64	05	20	84	MERC	G614
NTS48TJS	36	49.87	116	26.95	4130.2	979485.52	B133	-16.20	0.50 D	1.80	-156.55	-24.13	05	20	84	MERC	G614
NTS49TJS	36	49.75	116	26.99	4068.5	979490.66	B133	-16.68	0.35 D	1.65	-155.07	-22.82	05	20	84	MERC	G614
NTS50TJS	36	49.41	116	26.84	3938.2	979500.20	B133	-18.91	0.20 D	1.45	-153.03	-21.21	05	20	84	MERC	G614
NTS51TJS	36	49.18	116	26.65	3857.5	979506.82	B133	-19.54	0.58 D	1.74	-150.60	-19.05	05	20	84	MERC	G614
NTS52TJS	36	48.94	116	26.63	3786.7	979512.54	B133	-20.13	0.22 D	1.44	-149.06	-17.84	05	20	84	MERC	G614
NTS54TJS	36	48.43	116	26.27	3641.9	979524.24	B133	-21.31	0.21 D	1.34	-145.37	-14.76	05	20	84	MERC	G614
NTS55TJS	36	48.25	116	26.12	3597.6	979527.83	B133	-21.62	0.09 D	1.17	-144.33	-13.93	05	20	84	MERC	G614
NTS56TJS	36	48.19	116	25.84	3535.0	979531.35	B133	-23.90	0.21 D	1.20	-144.44	-14.05	05	20	84	MERC	G614
NTS57TJS	36	48.06	116	25.62	3494.3	979534.06	B133	-24.83	0.07 D	0.99	-144.18	-13.91	05	20	84	MERC	G614
NTS58TJS	36	47.88	116	25.27	3426.0	979540.46	B133	-24.59	0.14 D	1.03	-141.55	-11.44	05	20	84	MERC	G614
NTS59TJS	36	47.84	116	24.93	3368.2	979544.52	B133	-25.91	0.12 D	1.00	-140.92	-10.78	05	20	84	MERC	G614
NTS60TJS	36	47.74	116	24.56	3332.9	979546.36	B133	-27.24	0.05 D	0.87	-141.17	-11.06	05	20	84	MERC	G614
NTS62TJS	36	48.28	116	24.47	3295.7	979548.20	B133	-29.68	0.06 D	1.02	-142.18	-11.34	05	20	84	MERC	G614
NTS63TJS	36	48.54	116	24.45	3318.7	979546.81	B133	-29.28	0.06 D	1.10	-142.49	-11.29	05	20	84	MERC	G614
NTS64TJS	36	48.76	116	24.33	3341.6	979544.83	B133	-29.43	0.05 D	1.07	-143.45	-11.92	05	20	84	MERC	G614
NTS65TJS	36	48.98	116	24.20	3361.6	979543.32	B133	-29.38	0.05 D	1.03	-144.13	-12.27	05	20	84	MERC	G614
NTS66TJS	36	49.27	116	24.07	3379.7	979541.92	B133	-29.49	0.06 D	1.02	-144.88	-12.60	05	20	84	MERC	G614
NTS67TJS	36	48.88	116	23.70	3335.7	979543.72	B133	-31.27	0.08 D	0.88	-145.28	-13.43	05	20	84	MERC	G614
NTS68TJS	36	48.60	116	23.12	3324.4	979544.40	B133	-31.24	0.02 D	0.72	-145.03	-13.40	05	20	84	MERC	G614
NTS69TJS	36	48.45	116	22.07	3337.5	979542.93	B133	-31.27	0.03 D	0.70	-145.52	-13.81	05	24	84	MERC	G614
NTS70TJS	36	48.26	116	21.33	3348.7	979542.13	B133	-30.74	0.03 D	0.68	-145.40	-13.75	05	24	84	MERC	G614
NTS71TJS	36	47.90	116	19.68	3382.3	979536.97	B133	-32.22	0.02 D	0.65	-148.06	-16.42	05	24	84	MERC	G614
NTS73TJS	36	47.53	116	18.68	3403.8	979535.49	B133	-31.14	0.02 D	0.61	-147.76	-16.30	05	24	84	MERC	G614
NTS76TJS	36	46.36	116	16.80	3404.8	979535.73	B133	-29.12	0.02 D	0.61	-145.77	-15.19	05	24	84	MERC	G614
NTS77TJS	36	45.98	116	16.18	3440.7	979533.94	B133	-26.98	0.02 D	0.65	-144.83	-14.52	05	24	84	MERC	G614
NTS78TJS	36	45.46	116	15.51	3500.0	979530.45	B133	-24.15	0.02 D	0.77	-143.91	-13.98	05	24	84	MERC	G614
NTS79TJS	36	45.02	116	15.03	3605.8	979525.21	B133	-18.80	0.04 D	0.90	-142.07	-12.47	05	24	84	MERC	G614
NTS80TJS	36	44.32	116	14.07	3850.4	979513.13	B133	-6.88	0.15 D	1.26	-138.17	-9.02	05	24	84	MERC	G614
NTS81TJS	36	43.84	116	13.88	3810.1	979518.44	B133	-4.66	0.07 D	1.12	-134.72	-6.02	05	24	84	MERC	G614
NTS82TJS	36	43.16	116	13.89	3629.7	979533.20	B133	-5.88	0.04 D	0.88	-129.98	-2.01	05	24	84	MERC	G614
NTS83TJS	36	42.43	116	13.40	3489.3	979546.09	B133	-5.14	0.04 D	0.74	-124.56	2.83	05	24	84	MERC	G614
NTS84TJS	36	42.10	116	12.43	3437.0	979544.71	B133	-10.96	0.05 D	0.78	-128.55	-1.13	05	24	84	MERC	G614
NTS85TJS	36	41.95	116	11.71	3427.5	979542.03	B133	-14.31	0.02 D	0.74	-131.62	-4.07	05	24	84	MERC	G614
NTS86TJS	36	41.82	116	10.98	3420.5	979541.46	B133	-15.36	0.02 D	0.84	-132.33	-4.62	05	24	84	MERC	G614
NTSBB-0A	36	47.74	116	25.65	3497.6	979534.98	P333	-23.14	0.07 D	1.01	-142.58	-12.75	05	22	84	MERC	G614
NTSBB-0B	36	47.20	116	25.61	3647.7	979524.26	P333	-18.96	0.32 D	1.29	-143.28	-14.14	05	22	84	MERC	G614
NTSBB-0C	36	47.08	116	25.90	3644.0	979524.91	P333	-18.49	0.21 D	1.15	-142.81	-13.90	05	23	84	MERC	G614
NTSBB-0D	36	46.98	116	26.29	3551.6	979531.28	P333	-20.66	0.10 D	1.02	-141.95	-13.29	05	23	84	MERC	G614
NTSBB001	36	47.94	116	25.70	3492.7	979535.40	P333	-23.47	0.05 D	1.01	-142.74	-12.65	05	22	84	MERC	G614
NTSBB002	36	47.84	116	25.69	3490.5	979535.54	P333	-23.39	0.08 D	1.04	-142.56	-12.60	05	22	84	MERC	G614
NTSBB003	36	47.60	116	25.69	3516.0	979534.27	P333	-21.92	0.16 D	1.12	-141.88	-12.24	05	22	84	MERC	G614
NTSBB004	36	47.42	116	25.71	3544.6	979531.71	P333	-21.53	0.27 D	1.24	-142.35	-12.95	05	22	84	MERC	G614
NTSBB005	36	47.22	116	25.66	3616.3	979526.63	P333	-19.58	0.21 D	1.16	-142.94	-13.79	05	22	84	MERC	G614
NTSBB006	36	47.20	116	25.74	3610.9	979527.22	P333	-19.46	0.11 D	1.05	-142.75	-13.64	05	22	84	MERC	G614
NTSBB007	36	47.13	116	25.87	3629.3	979526.04	P333	-18.81	0.10 D	1.04	-142.74	-13.76	05	22	84	MERC	G614

APPENDIX C.–*Principal facts for gravity stations collected by USGS under YMP–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
NTSBB008	36	47.11	116	25.51	3742.8	979517.48	P333	-16.67	0.70 D	1.86	-143.68	-14.63	05	22	84	MERC	G614
NTSBB009	36	47.25	116	25.83	3724.8	979519.08	P333	-16.97	0.49 D	1.51	-143.71	-14.55	05	23	84	MERC	G614
NTSBB010	36	47.07	116	25.79	3686.2	979528.99	P333	-19.83	0.13 D	1.09	-142.23	-13.31	05	23	84	MERC	G614
NTSBB011	36	46.95	116	25.82	3663.2	979530.20	P333	-20.61	0.15 D	1.13	-142.18	-13.43	05	23	84	MERC	G614
NTSBB013	36	47.03	116	26.11	3674.3	979529.71	P333	-20.17	0.08 D	0.99	-142.26	-13.48	05	23	84	MERC	G614
NTSBB014	36	46.92	116	26.26	3631.4	979532.59	P333	-21.16	0.09 D	1.00	-141.77	-13.18	05	23	84	MERC	G614
NTSBB015	36	46.75	116	26.27	3683.7	979535.71	P333	-22.28	0.04 D	0.93	-141.33	-12.97	05	23	84	MERC	G614
NTSBB016	36	46.59	116	26.29	3645.7	979537.99	P333	-23.34	0.05 D	0.90	-141.11	-12.97	05	23	84	MERC	G614
NTSBB017	36	46.39	116	26.32	3697.2	979541.29	P333	-24.32	0.03 D	0.82	-140.50	-12.64	05	23	84	MERC	G614
NTSBM101	36	48.52	116	35.98	3194.0	979553.67	P333	-34.12	0.00 D	0.89	-143.26	-14.78	11	19	85	BPO	G614
NTSBM102	36	48.39	116	35.62	3184.0	979550.87	P333	-37.67	0.01 D	0.78	-146.57	-18.19	11	19	85	BPO	G614
NTSBM103	36	48.31	116	35.43	3176.0	979549.57	P333	-39.61	0.01 D	0.74	-148.28	-19.98	11	19	85	BPO	G614
NTSBM104	36	48.25	116	35.24	3178.0	979548.01	P333	-40.89	0.00 D	0.68	-149.69	-21.43	11	19	85	BPO	G614
NTSBM105	36	48.62	116	36.37	3207.0	979558.00	P333	-28.71	0.02 D	1.12	-138.06	-9.51	11	19	85	BPO	G614
NTSBM106	36	48.62	116	36.52	3196.0	979559.48	P333	-28.27	0.02 D	1.26	-137.10	-8.58	11	19	85	BPO	G614
NTSBM107	36	48.66	116	36.62	3204.0	979560.02	P333	-27.03	0.05 D	1.39	-136.01	-7.45	11	19	85	BPO	G614
NTSBM108	36	48.65	116	36.74	3217.0	979560.25	P333	-25.56	0.03 D	1.48	-134.90	-6.38	11	19	85	BPO	G614
NTSBM109	36	48.65	116	36.85	3233.0	979560.24	P333	-24.07	0.07 D	1.66	-133.78	-5.28	11	19	85	BPO	G614
NTSBM110	36	48.67	116	36.94	3265.0	979559.23	P333	-22.10	0.10 D	1.78	-132.79	-4.28	11	19	85	BPO	G614
NTSBM111	36	48.68	116	37.02	3299.0	979557.96	P333	-20.19	0.13 D	1.90	-131.92	-3.41	11	19	85	BPO	G614
NTSBM112	36	48.69	116	37.15	3332.0	979556.74	P333	-18.32	0.11 D	2.12	-130.97	-2.47	11	19	85	BPO	G614
NTSBM113	36	48.71	116	37.23	3371.0	979555.06	P333	-16.36	0.16 D	2.28	-130.19	-1.67	11	19	85	BPO	G614
NTSBM114	36	48.76	116	37.32	3412.0	979552.88	P333	-14.76	0.23 D	2.53	-129.74	-1.16	11	19	85	BPO	G614
NTSBM115	36	48.80	116	37.40	3454.0	979550.70	P333	-13.05	0.30 D	2.74	-129.26	-0.64	11	19	85	BPO	G614
NTSBM116	36	48.87	116	37.47	3500.0	979548.41	P333	-11.11	0.34 D	2.87	-128.78	-0.07	11	19	85	BPO	G614
NTSFS-0A	36	50.27	116	28.07	4935.3	979423.09	P333	-3.53	1.80 D	7.42	-165.84	-33.10	08	02	83	MERC	G177
NTSFS-0C	36	50.37	116	27.29	4267.9	979473.43	P333	-16.07	0.86 D	2.37	-160.57	-27.54	08	03	83	MERC	G177
NTSFS-0D	36	50.43	116	26.94	4214.6	979478.37	P333	-16.23	0.64 D	2.23	-159.04	-25.85	08	04	83	MERC	G177
NTSFS-0E	36	50.09	116	26.95	4205.1	979480.19	P333	-14.81	0.54 D	1.93	-157.60	-24.88	08	04	83	MERC	G177
NTSFS001	36	50.15	116	27.63	4634.2	979447.82	P333	-6.93	0.56 D	3.19	-163.16	-30.50	08	02	83	MERC	G177
NTSFS002	36	50.20	116	28.03	4906.7	979426.01	P333	-3.20	1.10 D	6.44	-165.51	-32.86	08	02	83	MERC	G177
NTSFS003	36	50.35	116	27.99	5004.1	979428.96	P333	8.69	0.83 D	7.12	-156.27	-23.40	08	02	83	MERC	G177
NTSFS004	36	50.33	116	27.93	4799.8	979434.28	P333	-5.16	0.67 D	4.63	-165.62	-32.78	08	02	83	MERC	G177
NTSFS005	36	50.34	116	27.86	4746.9	979438.52	P333	-5.91	0.50 D	3.82	-165.37	-32.50	08	02	83	MERC	G177
NTSFS006	36	50.31	116	27.81	4691.8	979442.83	P333	-6.74	0.55 D	3.45	-164.68	-31.84	08	02	83	MERC	G177
NTSFS007	36	50.29	116	27.76	4641.6	979446.64	P333	-7.62	0.51 D	3.08	-164.21	-31.39	08	02	83	MERC	G177
NTSFS008	36	50.27	116	27.69	4593.9	979450.33	P333	-8.38	0.38 D	2.70	-163.72	-30.91	08	02	83	MERC	G177
NTSFS009	36	50.27	116	27.65	4548.0	979453.64	P333	-9.39	0.37 D	2.48	-163.37	-30.55	08	02	83	MERC	G177
NTSFS013	36	50.34	116	27.37	4315.3	979469.87	P333	-15.13	0.97 D	2.54	-161.09	-28.12	08	03	83	MERC	G177
NTSFS014	36	50.37	116	27.34	4290.6	979471.74	P333	-15.63	0.77 D	2.31	-160.96	-27.94	08	03	83	MERC	G177
NTSFS015	36	50.41	116	27.28	4277.1	979472.82	P333	-15.87	0.56 D	2.07	-160.99	-27.91	08	03	83	MERC	G177
NTSFS016	36	50.41	116	27.21	4205.9	979477.54	P333	-17.85	0.99 D	2.45	-160.14	-27.04	08	03	83	MERC	G177
NTSFS017	36	50.42	116	27.04	4148.3	979482.07	P333	-18.75	0.96 D	2.35	-159.17	-26.02	08	03	83	MERC	G177
NTSFS018	36	50.36	116	26.98	4113.8	979485.06	P333	-18.91	0.76 D	2.14	-158.36	-25.28	08	04	83	MERC	G177
NTSFS019	36	50.32	116	26.85	4056.8	979489.66	P333	-19.61	0.45 D	2.02	-157.23	-24.18	08	04	83	MERC	G177
NTSFS020	36	50.30	116	26.73	4008.7	979493.28	P333	-20.49	0.40 D	2.02	-156.45	-23.40	08	04	83	MERC	G177
NTSFS021	36	50.27	116	26.82	4038.5	979491.05	P333	-19.87	0.52 D	2.08	-156.80	-23.81	08	04	83	MERC	G177
NTSFS022	36	50.21	116	26.84	4056.5	979489.85	P333	-19.29	0.63 D	1.95	-156.97	-24.06	08	04	83	MERC	G177
NTSFS023	36	50.14	116	26.86	4088.7	979487.72	P333	-18.29	0.52 D	1.82	-157.20	-24.39	08	04	83	MERC	G177
NTSFS024	36	50.07	116	26.90	4122.0	979485.71	P333	-17.07	0.45 D	1.75	-157.19	-24.48	08	04	83	MERC	G177
NTSFS025	36	50.01	116	27.04	4246.8	979477.61	P333	-13.35	0.22 D	1.69	-157.81	-25.22	08	04	83	MERC	G177
NTSFS026	36	50.05	116	27.20	4379.9	979467.20	P333	-11.31	0.55 D	2.32	-159.70	-27.08	08	04	83	MERC	G177
NTSFS027	36	50.00	116	27.16	4334.6	979470.91	P333	-11.79	0.48 D	2.14	-158.80	-26.24	08	04	83	MERC	G177
NTSMILE2	36	50.26	116	28.10	4950.0	979421.35	B133	-3.87	2.70 D	8.49	-165.61	-32.89	08	04	83	MERC	G177
NTSSP001	36	45.55	116	37.46	2942.2	979587.74	P333	-19.43	0.12 D	0.86	-119.95	4.13	03	17	86	MERC	G614
NTSSP002	36	45.52	116	37.37	2936.8	979586.79	P333	-20.85	0.11 D	0.83	-121.21	2.85	03	17	86	MERC	G614
NTSSP003	36	45.45	116	37.20	2905.1	979585.00	P333	-25.52	0.15 D	0.88	-124.74	-0.74	03	17	86	MERC	G614
NTSSP004	36	45.43	116	37.09	2898.8	979582.69	P333	-28.39	0.11 D	0.83	-127.45	-3.45	03	17	86	MERC	G614
NTSSP005	36	45.41	116	37.03	2898.0	979581.28	P333	-29.85	0.12 D	0.83	-128.87	-4.88	03	17	86	MERC	G614
NTSSP006	36	45.37	116	36.94	2896.4	979579.47	P333	-31.75	0.11 D	0.79	-130.76	-6.81	03	17	86	MERC	G614
NTSSP007	36	45.35	116	36.86	2894.9	979578.35	P333	-32.98	0.00 D	0.65	-132.08	-8.14	03	17	86	MERC	G614
NTSSP008	36	45.31	116	36.75	2894.1	979577.29	P333	-34.06	0.00 D	0.61	-133.17	-9.26	03	17	86	MERC	G614
NTSSP009	36	45.28	116	36.63	2890.7	979576.74	P333	-34.88	0.00 D	0.58	-133.91	-10.01	03	17	86	MERC	G614
NTSSP00A	36	45.49	116	37.30	2932.2	979586.12	P333	-21.91	0.17 D	0.88	-122.06	1.98	03	17	86	MERC	G614
NTSSP00B	36	45.21	116	36.27	2880.9	979572.44	P333	-40.01	0.00 D	0.52	-138.76	-14.88	03	17	86	MERC	G614
NTSSP00C	36	45.01	116	35.41	2868.3	979566.84	P333	-46.50	0.00 D	0.44	-144.90	-21.11	03	18	86	MERC	G614
NTSSP00D	36	45.38	116	36.15	2886.5	979574.28	P333	-37.88	0.00 D	0.52	-136.83	-12.70	03	18	86	MERC	G614
NTSSP010	36	45.26	116	36.53	2888.9	979575.75	P333	-36.02	0.00 D	0.55	-135.01	-11.12	03	17	86	MERC	G614
NTSSP011	36	45.24	116	36.44	2886.6	979574.56	P333	-37.39	0.00 D	0.54	-136.32	-12.44	03	17	86	MERC	G614
NTSSP012	36	45.23	116	36.47	2889.2	979574.86	P333	-36.83	0.00 D	0.54	-135.85	-11.99	03	17	86	MERC	G614

APPENDIX C.–*Principal facts for gravity stations collected by USGS under YMP–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	D	Y	BASE	MTR
NTSSP013	36	45.19	116	36.19	2879.5	979571.84	P333	-40.71	0.00 D	0.51	-139.42	-15.55	03	17	86	MERC	G614
NTSSP014	36	45.17	116	36.10	2875.9	979571.16	P333	-41.70	0.00 D	0.50	-140.30	-16.44	03	17	86	MERC	G614
NTSSP015	36	45.16	116	36.00	2874.9	979570.32	P333	-42.62	0.00 D	0.49	-141.19	-17.32	03	17	86	MERC	G614
NTSSP016	36	45.14	116	35.92	2874.7	979569.67	P333	-43.26	0.00 D	0.48	-141.83	-17.97	03	17	86	MERC	G614
NTSSP017	36	45.12	116	35.84	2873.7	979569.05	P333	-43.94	0.00 D	0.48	-142.49	-18.64	03	17	86	MERC	G614
NTSSP018	36	45.10	116	35.73	2874.5	979568.25	P333	-44.64	0.00 D	0.46	-143.23	-19.39	03	17	86	MERC	G614
NTSSP020	36	45.07	116	35.60	2871.3	979567.72	P333	-45.43	0.00 D	0.45	-143.92	-20.09	03	17	86	MERC	G614
NTSSP021	36	45.05	116	35.52	2873.9	979567.22	P333	-45.65	0.00 D	0.44	-144.24	-20.42	03	18	86	MERC	G614
NTSSP022	36	44.98	116	35.28	2864.2	979566.50	P333	-47.18	0.00 D	0.43	-145.45	-21.67	03	18	86	MERC	G614
NTSSP023	36	44.94	116	35.12	2861.2	979566.18	P333	-47.73	0.00 D	0.42	-145.90	-22.14	03	18	86	MERC	G614
NTSSP024	36	44.93	116	35.05	2858.3	979566.10	P333	-48.07	0.00 D	0.42	-146.14	-22.37	03	18	86	MERC	G614
NTSSP025	36	44.89	116	34.93	2855.7	979565.72	P333	-48.63	0.00 D	0.41	-146.63	-22.89	03	18	86	MERC	G614
NTSSP026	36	44.87	116	34.82	2852.3	979565.34	P333	-49.30	0.00 D	0.40	-147.19	-23.45	03	18	86	MERC	G614
NTSSP027	36	44.83	116	34.70	2848.2	979565.11	P333	-49.86	0.00 D	0.39	-147.62	-23.91	03	18	86	MERC	G614
NTSSP028	36	44.81	116	34.60	2845.9	979565.02	P333	-50.14	0.00 D	0.39	-147.82	-24.11	03	18	86	MERC	G614
NTSSP029	36	45.11	116	36.19	2867.5	979575.44	P333	-38.12	0.00 D	0.52	-136.41	-12.65	03	18	86	MERC	G614
NTSSP030	36	44.92	116	36.23	2857.5	979576.77	P333	-37.46	0.00 D	0.51	-135.41	-11.91	03	18	86	MERC	G614
NTSSP031	36	44.79	116	36.27	2851.5	979578.28	P333	-36.32	0.00 D	0.51	-134.07	-10.76	03	18	86	MERC	G614
NTSSP032	36	44.61	116	36.30	2858.1	979580.15	P333	-33.57	0.00 D	0.47	-131.59	-8.52	03	18	86	MERC	G614
NTSbmd15	36	51.19	116	24.75	3619.6	979518.71	P333	-32.93	0.03 D	1.72	-155.84	-21.12	09	11	82	MERC	G177
NTSbmd16	36	51.66	116	25.20	3731.2	979509.98	P333	-31.84	0.03 D	2.29	-158.02	-22.76	09	11	82	MERC	G177
NTShn10b	36	48.95	116	9.54	4361.1	979490.10	P333	11.41	0.05 D	1.05	-137.60	-2.25	04	04	82	MERC	G177
NTSna001	37	4.89	116	9.75	4757.0	979474.21	P333	9.66	0.05 h	1.25	-152.71	-0.17	12	--	78	B2-0	G177
NTSna002	37	4.89	116	9.87	4773.0	979473.34	P333	10.30	0.03 h	1.25	-152.63	-0.09	12	--	78	B2-0	G177
NTSna003	37	4.89	116	9.97	4778.2	979473.34	P333	10.79	0.09 h	1.34	-152.23	0.32	12	--	78	B2-0	G177
NTSna004	37	4.89	116	10.07	4796.1	979472.65	P333	11.78	0.07 h	1.33	-151.86	0.70	12	--	78	B2-0	G177
NTSna005	37	4.89	116	10.16	4807.2	979472.26	P333	12.43	0.04 h	1.32	-151.59	0.97	12	--	78	B2-0	G177
NTSna006	37	4.89	116	10.27	4798.9	979473.29	P333	12.68	0.08 h	1.42	-150.96	1.61	12	--	78	B2-0	G177
NTSna007	37	4.89	116	10.37	4811.2	979472.77	P333	13.32	0.12 h	1.50	-150.66	1.92	12	--	78	B2-0	G177
NTSna008	37	4.89	116	10.48	4842.0	979471.19	P333	14.63	0.08 h	1.47	-150.43	2.15	12	--	78	B2-0	G177
NTSna009	37	4.89	116	10.58	4882.3	979468.71	P333	15.94	0.09 h	1.48	-150.49	2.10	12	--	78	B2-0	G177
NTSna010	37	4.89	116	10.68	4907.4	979467.24	P333	16.83	0.09 h	1.50	-150.44	2.16	12	--	78	B2-0	G177
NTSna011	37	4.89	116	10.78	4927.1	979466.18	P333	17.62	0.08 h	1.53	-150.30	2.30	12	--	78	B2-0	G177
NTSna012	37	4.89	116	10.90	4938.5	979465.53	P333	18.04	0.09 h	1.60	-150.19	2.42	12	--	78	B2-0	G177
NTSna013	37	4.89	116	11.00	4968.4	979463.67	P333	18.99	0.11 h	1.65	-150.22	2.40	12	--	78	B2-0	G177
NTSna014	37	4.89	116	11.10	4988.4	979462.44	P333	19.64	0.13 h	1.73	-150.17	2.45	12	--	78	B2-0	G177
NTSna015	37	4.89	116	11.20	5018.2	979460.46	P333	20.47	0.21 h	1.85	-150.25	2.38	12	--	78	B2-0	G177
NTSna016	37	4.89	116	11.30	5074.4	979456.90	P333	22.19	0.20 h	1.84	-150.46	2.17	12	--	78	B2-0	G177
NTSna017	37	4.89	116	11.40	5118.4	979454.07	P333	23.49	0.40 h	2.06	-150.44	2.19	12	--	78	B2-0	G177
NTSna018	37	4.89	116	11.52	5187.4	979449.57	P333	25.48	0.39 h	2.08	-150.80	1.83	12	--	78	B2-0	G177
NTSna019	37	4.89	116	11.62	5205.8	979448.26	P333	25.90	0.28 h	2.00	-151.09	1.55	12	--	78	B2-0	G177
NTSna020	37	4.89	116	11.72	5240.8	979446.16	P333	27.09	0.24 h	1.98	-151.11	1.53	12	--	78	B2-0	G177
NTSna021	37	5.05	116	10.58	4901.1	979467.72	P333	16.49	0.10 h	1.55	-150.52	2.24	12	--	78	B2-0	G177
NTSna022	37	5.05	116	10.68	4907.9	979467.46	P333	16.87	0.11 h	1.62	-150.31	2.45	12	--	78	B2-0	G177
NTSna023	37	5.05	116	10.78	4933.2	979465.88	P333	17.66	0.13 h	1.68	-150.31	2.46	12	--	78	B2-0	G177
NTSna024	37	5.05	116	10.88	4974.5	979463.34	P333	19.01	0.14 h	1.71	-150.35	2.42	12	--	78	B2-0	G177
NTSna026	37	5.05	116	11.10	5043.6	979459.01	P333	21.17	0.20 h	1.88	-150.38	2.41	12	--	78	B2-0	G177
NTSna027	37	5.05	116	11.20	5073.8	979457.02	P333	22.02	0.23 h	1.96	-150.49	2.30	12	--	78	B2-0	G177
NTSna028	37	5.05	116	11.30	5104.4	979455.07	P333	22.95	0.30 h	2.08	-150.49	2.31	12	--	78	B2-0	G177
NTSna029	37	5.05	116	11.42	5143.6	979452.55	P333	24.11	0.40 h	2.24	-150.51	2.29	12	--	78	B2-0	G177
NTSna030	37	5.05	116	11.52	5197.1	979449.15	P333	25.74	0.54 h	2.40	-150.55	2.25	12	--	78	B2-0	G177
NTSna033	37	5.22	116	11.40	5228.9	979447.15	P333	26.48	0.69 h	2.63	-150.66	2.31	12	--	78	B2-0	G177
NTSna035	37	5.22	116	11.20	5153.4	979452.13	P333	24.37	0.33 h	2.17	-150.66	2.30	12	--	78	B2-0	G177
NTSna036	37	5.22	116	11.10	5105.9	979455.18	P333	22.95	0.30 h	2.07	-150.55	2.41	12	--	78	B2-0	G177
NTSna037	37	5.22	116	10.98	5059.4	979458.06	P333	21.46	0.25 h	1.95	-150.57	2.38	12	--	78	B2-0	G177
NTSna038	37	5.22	116	10.88	5017.1	979460.86	P333	20.28	0.26 h	1.91	-150.34	2.61	12	--	78	B2-0	G177
NTSna039	37	5.22	116	10.78	4990.5	979462.44	P333	19.36	0.15 h	1.74	-150.52	2.42	12	--	78	B2-0	G177
NTSna040	37	5.22	116	10.68	4979.4	979463.10	P333	18.98	0.15 h	1.68	-150.58	2.36	12	--	78	B2-0	G177
NTSna041	37	5.22	116	10.58	4969.3	979463.50	P333	18.43	0.11 h	1.58	-150.88	2.05	12	--	78	B2-0	G177
NTSna042	37	5.22	116	10.48	4939.9	979465.40	P333	17.57	0.13 h	1.57	-150.75	2.17	12	--	78	B2-0	G177
NTSna043	37	5.22	116	10.37	4909.8	979467.17	P333	16.51	0.08 h	1.48	-150.87	2.05	12	--	78	B2-0	G177
NTSna044	37	5.22	116	10.27	4899.8	979467.53	P333	15.93	0.06 h	1.42	-151.17	1.74	12	--	78	B2-0	G177
NTSna045	37	5.22	116	10.16	4890.0	979467.79	P333	15.27	0.06 h	1.39	-151.52	1.38	12	--	78	B2-0	G177
NTSna046	37	5.22	116	10.07	4874.1	979468.52	P333	14.50	0.04 h	1.34	-151.79	1.10	12	--	78	B2-0	G177
NTSna047	37	5.22	116	9.97	4861.3	979468.92	P333	13.70	0.07 h	1.35	-152.15	0.74	12	--	78	B2-0	G177
NTSna048	37	5.22	116	9.85	4841.2	979470.01	P333	12.90	0.10 h	1.36	-152.25	0.63	12	--	78	B2-0	G177
NTSna049	37	5.37	116	9.87	4864.9	979469.17	P333	14.07	0.12 h	1.42	-151.83	1.21	12	--	78	B2-0	G177
NTSna050	37	5.37	116	9.95	4893.2	979467.29	P333	14.85	0.08 h	1.38	-152.06	0.98	12	--	78	B2-0	G177
NTSna051	37	5.37	116	10.07	4916.0	979466.11	P333	15.81	0.06 h	1.39	-151.87	1.18	12	--	78	B2-0	G177
NTSna052	37	5.37	116	10.16	4929.6	979465.58	P333	16.56	0.06 h	1.41	-151.56	1.49	12	--	78	B2-0	G177

APPENDIX C.—*Principal facts for gravity stations collected by USGS under YMP—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
NTSna053	37	5.37	116	10.27	4939.7	979465.35	P333	17.28	0.06 h	1.45	-151.15	1.91	12	_	78	B2-0	G177
NTSna054	37	5.37	116	10.37	4951.4	979464.82	P333	17.85	0.08 h	1.51	-150.92	2.15	12	_	78	B2-0	G177
NTSna055	37	5.37	116	10.47	4964.6	979464.05	P333	18.32	0.11 h	1.59	-150.82	2.26	12	_	78	B2-0	G177
NTSna056	37	5.37	116	10.58	4993.1	979462.38	P333	19.33	0.10 h	1.63	-150.75	2.33	12	_	78	B2-0	G177
NTSna057	37	5.37	116	10.68	5026.0	979460.50	P333	20.54	0.13 h	1.70	-150.59	2.50	12	_	78	B2-0	G177
NTSna058	37	5.37	116	10.78	5058.8	979458.44	P333	21.57	0.16 h	1.78	-150.61	2.48	12	_	78	B2-0	G177
NTSna059	37	5.37	116	10.88	5087.0	979456.64	P333	22.42	0.21 h	1.89	-150.61	2.49	12	_	78	B2-0	G177
NTSna060	37	5.37	116	10.98	5142.0	979452.92	P333	23.87	0.43 h	2.18	-150.76	2.34	12	_	78	B2-0	G177
NTSna061	37	5.37	116	11.10	5145.2	979452.78	P333	24.03	0.54 h	2.41	-150.47	2.64	12	_	78	B2-0	G177
NTSna062	37	5.37	116	11.18	5268.6	979444.74	P333	27.59	0.68 h	2.61	-150.94	2.17	12	_	78	B2-0	G177
NTSna063	37	5.37	116	11.30	5332.6	979440.47	P333	29.33	0.88 h	2.91	-151.08	2.03	12	_	78	B2-0	G177
NTSna064	37	5.55	116	11.20	5254.8	979446.07	P333	27.36	0.48 h	2.48	-150.82	2.48	12	_	78	B2-0	G177
NTSna065	37	5.55	116	11.10	5220.6	979448.33	P333	26.40	0.30 h	2.22	-150.87	2.42	12	_	78	B2-0	G177
NTSna066	37	5.55	116	10.98	5198.8	979449.48	P333	25.50	0.25 h	2.06	-151.18	2.10	12	_	78	B2-0	G177
NTSna067	37	5.55	116	10.88	5190.7	979449.76	P333	25.02	0.32 h	2.07	-151.38	1.89	12	_	78	B2-0	G177
NTSna068	37	5.55	116	10.78	5106.4	979455.49	P333	22.83	0.24 h	1.92	-150.83	2.44	12	_	78	B2-0	G177
NTSna069	37	5.55	116	10.68	5089.1	979456.37	P333	22.08	0.18 h	1.80	-151.11	2.16	12	_	78	B2-0	G177
NTSna070	37	5.55	116	10.58	5050.4	979458.88	P333	20.96	0.11 h	1.68	-151.03	2.23	12	_	78	B2-0	G177
NTSna071	37	5.55	116	10.47	5017.2	979460.86	P333	19.82	0.12 h	1.64	-151.08	2.17	12	_	78	B2-0	G177
NTSna072	37	5.55	116	10.37	4990.3	979462.33	P333	18.76	0.09 h	1.57	-151.28	1.97	12	_	78	B2-0	G177
NTSna073	37	5.55	116	10.27	4988.1	979462.25	P333	18.47	0.07 h	1.51	-151.56	1.68	12	_	78	B2-0	G177
NTSna074	37	5.55	116	10.15	4969.7	979463.11	P333	17.60	0.10 h	1.49	-151.82	1.41	12	_	78	B2-0	G177
NTSna075	37	5.55	116	10.07	4934.7	979465.27	P333	16.47	0.08 h	1.45	-151.79	1.44	12	_	78	B2-0	G177
NTSna076	37	5.55	116	9.95	4927.0	979465.76	P333	16.24	0.10 h	1.43	-151.78	1.44	12	_	78	B2-0	G177
NTSna077	37	5.55	116	9.85	4929.0	979465.48	P333	16.14	0.08 h	1.39	-151.98	1.23	12	_	78	B2-0	G177
NTSna078	37	4.57	116	11.62	5107.3	979454.62	P333	23.46	0.26 h	1.75	-150.40	1.91	12	_	78	B2-0	G177
NTSna079	37	4.57	116	11.52	5076.8	979456.53	P333	22.51	0.17 h	1.66	-150.40	1.90	12	_	78	B2-0	G177
NTSna080	37	4.57	116	11.42	5054.3	979457.83	P333	21.69	0.11 h	1.58	-150.53	1.77	12	_	78	B2-0	G177
NTSna081	37	4.57	116	11.32	5029.7	979459.28	P333	20.83	0.11 h	1.55	-150.58	1.72	12	_	78	B2-0	G177
NTSna082	37	4.57	116	11.22	5012.3	979460.16	P333	20.07	0.12 h	1.53	-150.76	1.53	12	_	78	B2-0	G177
NTSna083	37	4.57	116	11.12	4976.1	979462.64	P333	19.15	0.11 h	1.50	-150.47	1.82	12	_	78	B2-0	G177
NTSna084	37	4.57	116	11.00	4960.4	979463.59	P333	18.63	0.17 h	1.53	-150.43	1.85	12	_	78	B2-0	G177
NTSna085	37	4.57	116	10.90	4897.0	979467.61	P333	16.69	0.14 h	1.51	-150.22	2.06	12	_	78	B2-0	G177
NTSna086	37	4.57	116	10.78	4872.6	979469.25	P333	16.03	0.14 h	1.48	-150.07	2.20	12	_	78	B2-0	G177
NTSna087	37	4.57	116	10.68	4876.6	979468.60	P333	15.76	0.12 h	1.42	-150.54	1.72	12	_	78	B2-0	G177
NTSna088	37	4.57	116	10.58	4832.7	979471.19	P333	14.22	0.11 h	1.41	-150.58	1.68	12	_	78	B2-0	G177
NTSna089	37	4.57	116	10.48	4825.7	979471.51	P333	13.88	0.10 h	1.37	-150.72	1.53	12	_	78	B2-0	G177
NTSna090	37	4.57	116	10.38	4780.4	979474.13	P333	12.25	0.08 h	1.37	-150.81	1.44	12	_	78	B2-0	G177
NTSna091	37	4.57	116	10.27	4764.3	979474.88	P333	11.48	0.04 h	1.31	-151.08	1.16	12	_	78	B2-0	G177
NTSna092	37	4.57	116	10.16	4747.4	979475.61	P333	10.62	0.05 h	1.30	-151.37	0.86	12	_	78	B2-0	G177
NTSna093	37	4.57	116	10.07	4731.3	979476.31	P333	9.81	0.05 h	1.30	-151.63	0.60	12	_	78	B2-0	G177
NTSna094	37	4.57	116	9.97	4702.6	979477.79	P333	8.59	0.05 h	1.31	-151.86	0.36	12	_	78	B2-0	G177
NTSna095	37	4.57	116	9.87	4685.0	979478.53	P333	7.68	0.06 h	1.32	-152.16	0.06	12	_	78	B2-0	G177
NTSna096	37	4.57	116	9.75	4688.3	979477.63	P333	7.09	0.07 h	1.28	-152.90	-0.69	12	_	78	B2-0	G177
NTSna097	37	4.57	116	9.65	4678.4	979477.78	P333	6.31	0.05 h	1.25	-153.38	-1.18	12	_	78	B2-0	G177
NTSna098	37	4.57	116	9.57	4670.5	979478.19	P333	5.98	0.07 h	1.26	-153.43	-1.24	12	_	78	B2-0	G177
NTSna099	37	4.57	116	9.45	4659.5	979478.95	P333	5.70	0.03 h	1.21	-153.37	-1.18	12	_	78	B2-0	G177
NTSna100	37	4.57	116	9.35	4647.1	979479.89	P333	5.48	0.05 h	1.22	-153.17	-0.99	12	_	78	B2-0	G177
NTSna101	37	4.57	116	9.25	4632.9	979480.87	P333	5.12	0.14 h	1.30	-152.95	-0.78	12	_	78	B2-0	G177
NTSna102	37	4.57	116	9.13	4635.8	979480.96	P333	5.48	0.19 h	1.30	-152.69	-0.53	12	_	78	B2-0	G177
NTSna103	37	4.57	116	9.03	4653.0	979479.68	P333	5.82	0.34 h	1.41	-152.83	-0.67	12	_	78	B2-0	G177
NTSna104	37	4.72	116	11.72	5168.8	979450.49	P333	24.90	0.17 h	1.76	-151.06	1.40	12	_	78	B2-0	G177
NTSna105	37	4.72	116	11.62	5158.7	979451.28	P333	24.74	0.17 h	1.74	-150.90	1.56	12	_	78	B2-0	G177
NTSna106	37	4.72	116	11.52	5136.8	979452.65	P333	24.05	0.13 h	1.69	-150.88	1.58	12	_	78	B2-0	G177
NTSna107	37	4.72	116	11.40	5102.1	979454.81	P333	22.95	0.14 h	1.67	-150.82	1.64	12	_	78	B2-0	G177
NTSna108	37	4.72	116	11.30	5063.9	979457.23	P333	21.78	0.16 h	1.66	-150.69	1.76	12	_	78	B2-0	G177
NTSna109	37	4.72	116	11.20	5063.1	979457.18	P333	21.65	0.18 h	1.65	-150.80	1.65	12	_	78	B2-0	G177
NTSna110	37	4.72	116	11.10	5007.7	979460.83	P333	20.09	0.19 h	1.63	-150.48	1.96	12	_	78	B2-0	G177
NTSna111	37	4.72	116	11.00	4998.0	979461.31	P333	19.66	0.21 h	1.62	-150.59	1.85	12	_	78	B2-0	G177
NTSna112	37	4.72	116	10.90	4938.5	979465.21	P333	17.97	0.36 h	1.76	-150.11	2.32	12	_	78	B2-0	G177
NTSna113	37	4.72	116	10.78	4907.4	979467.24	P333	17.08	0.27 h	1.65	-150.05	2.38	12	_	78	B2-0	G177
NTSna114	37	4.72	116	10.68	4905.0	979466.97	P333	16.58	0.12 h	1.45	-150.66	1.76	12	_	78	B2-0	G177
NTSna115	37	4.72	116	10.58	4858.8	979469.78	P333	15.05	0.17 h	1.50	-150.56	1.85	12	_	78	B2-0	G177
NTSna116	37	4.72	116	10.48	4829.2	979471.75	P333	14.24	0.08 h	1.41	-150.45	1.96	12	_	78	B2-0	G177
NTSna117	37	4.72	116	10.38	4813.9	979472.32	P333	13.37	0.06 h	1.36	-150.85	1.55	12	_	78	B2-0	G177
NTSna118	37	4.72	116	10.27	4784.3	979473.81	P333	12.08	0.06 h	1.35	-151.13	1.27	12	_	78	B2-0	G177
NTSna119	37	4.72	116	10.16	4753.8	979475.43	P333	10.83	0.09 h	1.38	-151.31	1.08	12	_	78	B2-0	G177
NTSna120	37	4.72	116	10.07	4758.2	979474.74	P333	10.55	0.04 h	1.29	-151.82	0.56	12	_	78	B2-0	G177
NTSna121	37	4.72	116	9.97	4748.2	979474.92	P333	9.79	0.04 h	1.27	-152.26	0.12	12	_	78	B2-0	G177
NTSna122	37	4.72	116	9.87	4722.1	979476.17	P333	8.59	0.07 h	1.30	-152.54	-0.17	12	_	78	B2-0	G177

APPENDIX C.—*Principal facts for gravity stations collected by USGS under YMP—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
NTSna123	37	4.72	116	9.75	4708.6	979476.64	P333	7.79	0.05 h	1.26	-152.92	-0.56	12	_	78	B2-0	G177
NTSna124	37	4.72	116	9.66	4712.7	979476.20	P333	7.74	0.04 h	1.22	-153.15	-0.79	12	_	78	B2-0	G177
NTSna125	37	4.72	116	9.57	4702.1	979476.77	P333	7.31	0.03 h	1.20	-153.24	-0.89	12	_	78	B2-0	G177
NTSna126	37	4.72	116	9.45	4683.2	979478.21	P333	6.97	0.06 h	1.23	-152.90	-0.56	12	_	78	B2-0	G177
NTSna127	37	5.05	116	10.52	4905.2	979467.40	P333	16.55	0.10 h	1.51	-150.64	2.11	12	_	78	B2-0	G177
NTSna128	37	5.05	116	10.48	4898.5	979467.82	P333	16.34	0.09 h	1.48	-150.65	2.10	12	_	78	B2-0	G177
NTSna129	37	5.05	116	10.38	4867.4	979469.57	P333	15.17	0.09 h	1.47	-150.77	1.97	12	_	78	B2-0	G177
NTSna130	37	5.05	116	10.27	4847.8	979470.80	P333	14.56	0.09 h	1.43	-150.75	1.99	12	_	78	B2-0	G177
NTSna131	37	5.05	116	10.16	4848.9	979470.21	P333	14.07	0.05 h	1.35	-151.35	1.38	12	_	78	B2-0	G177
NTSna132	37	5.05	116	10.07	4839.6	979470.31	P333	13.30	0.04 h	1.31	-151.85	0.87	12	_	78	B2-0	G177
NTSna133	37	5.05	116	9.95	4820.3	979471.20	P333	12.37	0.06 h	1.31	-152.11	0.60	12	_	78	B2-0	G177
NTSna134	37	5.05	116	9.87	4805.0	979471.87	P333	11.60	0.04 h	1.28	-152.39	0.32	12	_	78	B2-0	G177
NTSna135	37	5.05	116	9.75	4783.4	979473.36	P333	11.06	0.11 h	1.34	-152.13	0.57	12	_	78	B2-0	G177
NTSna136	37	5.05	116	9.66	4828.8	979470.40	P333	12.37	0.27 h	1.46	-152.25	0.44	12	_	78	B2-0	G177
NTSna139	37	5.22	116	9.79	4825.9	979471.07	P333	12.52	0.00 h	1.25	-152.21	0.67	12	_	78	B2-0	G177
NTSpelic	36	49.03	116	28.08	4881.0	979428.49	B133	-1.44	2.90 D	9.26	-160.05	-29.00	09	12	82	MERC	G177
NTSph-10	36	51.69	116	25.04	3733.2	979509.90	P333	-31.78	0.05 D	1.99	-158.32	-22.99	09	11	82	MERC	G177
NTSph-11	36	51.80	116	25.02	3753.9	979508.11	P333	-31.78	0.04 D	2.04	-158.99	-23.50	09	11	82	MERC	G177
NTSpha-a	36	48.87	116	24.12	3348.0	979544.14	P333	-29.68	0.05 D	0.96	-144.03	-12.30	07	02	82	MERC	G177
NTSpha01	36	49.19	116	24.06	3375.2	979542.34	P333	-29.38	0.07 D	1.01	-144.62	-12.44	07	02	82	MERC	G177
NTSpha02	36	49.04	116	24.08	3362.8	979543.15	P333	-29.52	0.06 D	0.98	-144.36	-12.39	07	02	82	MERC	G177
NTSpha03	36	48.71	116	24.20	3335.2	979545.27	P333	-29.52	0.04 D	0.96	-143.43	-11.94	07	02	82	MERC	G177
NTSpha04	36	48.57	116	24.27	3322.0	979546.56	P333	-29.27	0.03 D	0.96	-142.73	-11.44	07	02	82	MERC	G177
NTSpha05	36	48.39	116	24.36	3306.1	979547.65	P333	-29.41	0.02 D	0.95	-142.34	-11.32	07	02	82	MERC	G177
NTSpha06	36	48.25	116	24.46	3295.5	979548.07	P333	-29.79	0.12 D	1.06	-142.24	-11.43	07	02	82	MERC	G177
NTSpha07	36	48.08	116	24.55	3305.1	979547.40	P333	-29.31	0.11 D	1.00	-142.15	-11.59	07	02	82	MERC	G177
NTSpha08	36	47.93	116	24.61	3322.7	979546.44	P333	-28.40	0.21 D	1.06	-141.78	-11.43	07	02	82	MERC	G177
NTSpha09	36	47.79	116	24.62	3332.2	979546.34	P333	-27.40	0.06 D	0.89	-141.28	-11.12	07	02	82	MERC	G177
NTSphalt	36	47.84	116	24.98	3371.2	979544.54	P333	-25.61	0.08 D	0.98	-140.74	-10.61	07	03	82	MERC	G177
NTSphb01	36	49.69	116	25.49	3670.3	979521.14	P333	-23.56	0.05 D	1.03	-148.91	-16.40	07	03	82	MERC	G177
NTSphb02	36	49.71	116	25.54	3679.5	979520.64	P333	-23.22	0.08 D	1.06	-148.86	-16.33	07	03	82	MERC	G177
NTSphb03	36	49.72	116	25.58	3688.0	979520.19	P333	-22.89	0.10 D	1.08	-148.79	-16.26	07	03	82	MERC	G177
NTSphb04	36	49.74	116	25.64	3696.9	979519.38	P333	-22.89	0.09 D	1.27	-148.91	-16.37	07	03	82	MERC	G177
NTSphb05	36	49.76	116	25.68	3705.4	979518.61	P333	-22.89	0.10 D	1.31	-149.16	-16.60	07	03	82	MERC	G177
NTSphb06	36	49.78	116	25.73	3712.2	979517.82	P333	-23.07	0.12 D	1.36	-149.52	-16.94	07	03	82	MERC	G177
NTSphb07	36	49.79	116	25.78	3720.0	979517.10	P333	-23.07	0.15 D	1.42	-149.73	-17.15	07	03	82	MERC	G177
NTSphb08	36	49.80	116	25.83	3732.4	979516.20	P333	-22.82	0.16 D	1.46	-149.87	-17.29	07	03	82	MERC	G177
NTSphb09	36	49.66	116	25.36	3651.1	979522.18	P333	-24.28	0.09 D	1.01	-148.99	-16.49	07	03	82	MERC	G177
NTSphb10	36	49.65	116	25.32	3652.0	979522.21	P333	-24.15	0.12 D	1.03	-148.87	-16.37	07	03	82	MERC	G177
NTSphb11	36	49.64	116	25.26	3673.4	979521.62	P333	-22.72	0.13 D	1.01	-148.19	-15.69	07	03	82	MERC	G177
NTSphb12	36	49.62	116	25.23	3694.5	979520.30	P333	-22.02	0.11 D	0.97	-148.26	-15.78	07	03	82	MERC	G177
NTSphb13	36	49.61	116	25.20	3696.8	979520.11	P333	-21.98	0.10 D	0.96	-148.31	-15.84	07	03	82	MERC	G177
NTSphc-a	36	48.99	116	25.54	3576.9	979529.55	P333	-22.92	0.20 D	1.26	-144.83	-13.28	07	06	82	MERC	G177
NTSphc01	36	49.02	116	25.62	3608.7	979527.26	P333	-22.26	0.21 D	1.22	-145.31	-13.74	07	06	82	MERC	G177
NTSphc02	36	49.04	116	25.69	3636.2	979525.33	P333	-21.64	0.27 D	1.25	-145.59	-14.01	07	06	82	MERC	G177
NTSphc03	36	49.06	116	25.74	3677.9	979522.41	P333	-20.66	0.37 D	1.31	-145.99	-14.39	07	06	82	MERC	G177
NTSphc04	36	49.08	116	25.80	3731.2	979518.52	P333	-19.57	0.57 D	1.49	-146.55	-14.94	07	06	82	MERC	G177
NTSphc05	36	49.10	116	25.87	3796.0	979513.82	P333	-18.21	0.63 D	1.57	-147.33	-15.70	07	06	82	MERC	G177
NTSphc06	36	49.13	116	25.94	3860.5	979509.03	P333	-16.98	0.73 D	1.75	-148.13	-16.48	07	06	82	MERC	G177
NTSphc07	36	48.95	116	25.47	3560.3	979530.64	P333	-23.33	0.25 D	1.31	-144.62	-13.11	07	06	82	MERC	G177
NTSphc08	36	48.92	116	25.42	3549.0	979531.35	P333	-23.64	0.29 D	1.35	-144.51	-13.03	07	06	82	MERC	G177
NTSphc09	36	48.89	116	25.34	3571.3	979530.08	P333	-22.77	0.32 D	1.29	-144.46	-13.00	07	06	82	MERC	G177
NTSphc10	36	48.85	116	25.26	3578.1	979529.03	P333	-23.12	0.57 D	1.50	-144.84	-13.41	07	06	82	MERC	G177
NTSphd-1	36	47.78	116	24.45	3311.2	979547.51	P333	-28.19	0.02 D	0.82	-141.42	-11.23	07	02	82	MERC	G177
NTSphd-2	36	47.76	116	24.31	3294.9	979548.00	P333	-29.20	0.02 D	0.79	-141.91	-11.71	07	02	82	MERC	G177
NTSphd-3	36	47.74	116	24.17	3279.1	979548.59	P333	-30.07	0.02 D	0.76	-142.26	-12.05	07	02	82	MERC	G177
NTSphd-a	36	47.82	116	24.80	3358.2	979544.52	P333	-26.82	0.21 D	1.07	-141.41	-11.26	07	02	82	MERC	G177
NTSphd01	36	47.87	116	25.14	3389.3	979542.83	P333	-25.66	0.05 D	0.97	-141.42	-11.29	07	02	82	MERC	G177
NTSphd02	36	47.91	116	25.27	3416.5	979541.51	P333	-24.48	0.03 D	0.94	-141.20	-11.05	07	02	82	MERC	G177
NTSphd03	36	47.92	116	25.43	3445.4	979539.28	P333	-24.01	0.05 D	0.96	-141.70	-11.57	07	02	82	MERC	G177
NTSphd04	36	47.93	116	25.52	3460.5	979538.02	P333	-23.86	0.04 D	0.96	-142.08	-11.96	07	02	82	MERC	G177
NTSphd05	36	47.95	116	25.70	3491.9	979535.32	P333	-23.64	0.05 D	1.01	-142.88	-12.78	07	02	82	MERC	G177
NTSs1041	36	49.79	116	25.78	3719.8	979517.24	P333	-22.95	0.10 D	1.37	-149.66	-17.08	11	11	82	MERC	G614
NTSs2104	36	50.61	116	27.00	4147.2	979481.86	P333	-19.34	0.64 D	2.20	-159.87	-26.45	11	11	82	MERC	G614
NTSs2115	36	50.61	116	26.98	4139.0	979482.45	P333	-19.52	0.56 D	2.12	-159.85	-26.43	11	11	82	MERC	G614
NTSs2128	36	50.59	116	26.97	4131.6	979483.16	P333	-19.47	0.59 D	2.15	-159.52	-26.12	11	11	82	MERC	G614
NTSs2139	36	50.59	116	26.95	4124.4	979483.74	P333	-19.57	0.60 D	2.17	-159.35	-25.95	11	11	82	MERC	G614
NTSs2157	36	50.56	116	26.93	4114.6	979484.53	P333	-19.66	0.52 D	2.09	-159.18	-25.81	11	11	82	MERC	G614
NTSs2176	36	50.55	116	26.91	4096.5	979485.91	P333	-19.96	0.55 D	2.13	-158.83	-25.47	11	11	82	MERC	G614
NTSs2192	36	50.53	116	26.89	4096.4	979486.13	P333	-19.73	0.47 D	2.05	-158.67	-25.34	11	11	82	MERC	G614

APPENDIX C.–*Principal facts for gravity stations collected by USGS under YMP–Continued*

STATION NAME	LAT deg min	LON deg min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
NTSs2217	36 50.51	116 26.86	4078.2	979487.58	P333	-19.96	0.43 D	2.02	-158.30	-24.99	11 11 82	MERC	G614
NTSs2229	36 50.50	116 26.84	4070.7	979488.20	P333	-20.03	0.40 D	2.01	-158.13	-24.83	11 11 82	MERC	G614
NTSs2254	36 50.48	116 26.81	4057.5	979489.32	P333	-20.12	0.36 D	1.98	-157.80	-24.52	11 11 82	MERC	G614
NTSs2272	36 50.46	116 26.79	4048.0	979490.17	P333	-20.13	0.31 D	1.94	-157.53	-24.27	11 11 82	MERC	G614
NTSs2288	36 50.44	116 26.77	4037.7	979490.96	P333	-20.28	0.29 D	1.94	-157.32	-24.08	11 11 82	MERC	G614
NTSs2299	36 50.42	116 26.77	4034.4	979491.04	P333	-20.48	0.29 D	1.93	-157.42	-24.21	11 11 82	MERC	G614
NTSs2300	36 50.42	116 26.77	4032.6	979491.45	P333	-20.24	0.32 D	1.97	-157.08	-23.87	11 11 82	MERC	G614
NTSs2320	36 50.42	116 26.73	4021.2	979492.12	P333	-20.65	0.32 D	1.99	-157.07	-23.85	11 11 82	MERC	G614
NTSs2333	36 50.40	116 26.72	4014.5	979492.65	P333	-20.72	0.27 D	1.95	-156.95	-23.76	11 11 82	MERC	G614
NTSs2346	36 50.39	116 26.70	4008.5	979493.12	P333	-20.80	0.24 D	1.92	-156.85	-23.67	11 11 82	MERC	G614
NTSs2351	36 50.41	116 26.67	4007.0	979493.78	P333	-20.31	0.21 D	1.93	-156.30	-23.08	11 11 82	MERC	G614
NTSs2369	36 50.38	116 26.66	3996.6	979494.13	P333	-20.89	0.19 D	1.90	-156.56	-23.38	11 11 82	MERC	G614
NTSs2381	36 50.37	116 26.65	3990.0	979494.69	P333	-20.94	0.18 D	1.90	-156.38	-23.21	11 11 82	MERC	G614
NTSs2396	36 50.36	116 26.62	3980.1	979495.38	P333	-21.16	0.17 D	1.91	-156.26	-23.10	11 11 82	MERC	G614
NTSs2415	36 50.36	116 26.58	3968.9	979496.05	P333	-21.55	0.19 D	1.97	-156.20	-23.03	11 11 82	MERC	G614
NTSs2432	36 50.33	116 26.57	3959.5	979496.90	P333	-21.54	0.20 D	1.97	-155.86	-22.73	11 11 82	MERC	G614
NTSs2444	36 50.32	116 26.55	3955.9	979497.28	P333	-21.48	0.20 D	1.98	-155.67	-22.55	11 11 82	MERC	G614
NTSs2457	36 50.32	116 26.53	3950.1	979497.75	P333	-21.55	0.18 D	1.98	-155.55	-22.42	11 11 82	MERC	G614
NTSs2489	36 50.29	116 26.49	3934.4	979499.06	P333	-21.68	0.24 D	2.05	-155.06	-21.97	11 11 82	MERC	G614
NTSs2503	36 50.27	116 26.47	3928.7	979499.48	P333	-21.76	0.31 D	2.12	-154.89	-21.82	11 11 82	MERC	G614
NTSs2528	36 50.26	116 26.43	3918.7	979500.30	P333	-21.87	0.23 D	2.08	-154.69	-21.62	11 11 82	MERC	G614
NTSs2540	36 50.24	116 26.42	3914.1	979500.73	P333	-21.84	0.24 D	2.07	-154.51	-21.47	11 11 82	MERC	G614
NTSs2560	36 50.23	116 26.39	3905.5	979501.61	P333	-21.76	0.20 D	2.05	-154.15	-21.11	11 11 82	MERC	G614
NTSs2571	36 50.23	116 26.37	3899.3	979502.16	P333	-21.79	0.18 D	2.06	-153.96	-20.92	11 13 82	MERC	G614
NTSs2589	36 50.20	116 26.35	3892.0	979502.62	P333	-21.97	0.19 D	2.04	-153.92	-20.92	11 13 82	MERC	G614
NTSs2591	36 50.22	116 26.34	3889.8	979502.94	P333	-21.89	0.17 D	2.08	-153.72	-20.69	11 13 82	MERC	G614
NTSs2592	36 50.22	116 26.33	3888.8	979502.99	P333	-21.93	0.14 D	2.06	-153.75	-20.71	11 13 82	MERC	G614
NTSs2606	36 50.20	116 26.31	3882.5	979503.50	P333	-21.99	0.15 D	2.06	-153.58	-20.57	11 13 82	MERC	G614
NTSs2618	36 50.19	116 26.30	3878.5	979503.87	P333	-21.98	0.15 D	2.05	-153.45	-20.45	11 13 82	MERC	G614
NTSs2628	36 50.19	116 26.29	3876.0	979504.06	P333	-22.02	0.13 D	2.04	-153.42	-20.42	11 11 82	MERC	G614
NTSs2639	36 50.17	116 26.28	3870.6	979504.52	P333	-22.04	0.15 D	2.03	-153.26	-20.28	11 13 82	MERC	G614
NTSs2651	36 50.16	116 26.26	3866.3	979505.00	P333	-21.95	0.15 D	2.02	-153.03	-20.06	11 13 82	MERC	G614
NTSs2675	36 50.14	116 26.23	3857.9	979505.69	P333	-22.02	0.13 D	1.99	-152.85	-19.90	11 13 82	MERC	G614
NTSs2687	36 50.13	116 26.22	3853.5	979507.10	P333	-21.01	0.14 D	1.98	-151.69	-18.75	11 13 82	MERC	G614
NTSs2711	36 50.10	116 26.19	3844.5	979506.73	P333	-22.18	0.14 D	1.93	-152.61	-19.71	11 13 82	MERC	G614
NTSs2726	36 50.09	116 26.16	3837.9	979507.27	P333	-22.25	0.11 D	1.90	-152.48	-19.58	11 13 82	MERC	G614
NTSs2738	36 50.07	116 26.15	3832.8	979507.78	P333	-22.19	0.11 D	1.86	-152.28	-19.41	11 13 82	MERC	G614
NTSs2755	36 50.03	116 26.15	3825.2	979508.40	P333	-22.23	0.10 D	1.77	-152.15	-19.33	11 13 82	MERC	G614
NTSs2756	36 50.04	116 26.15	3823.0	979508.59	P333	-22.26	0.10 D	1.79	-152.08	-19.25	11 13 82	MERC	G614
NTSs2757	36 50.05	116 26.14	3825.5	979508.36	P333	-22.27	0.09 D	1.80	-152.17	-19.32	11 13 82	MERC	G614
NTSs2758	36 50.05	116 26.13	3826.0	979508.31	P333	-22.27	0.09 D	1.80	-152.19	-19.34	11 13 82	MERC	G614
NTSs2759	36 50.06	116 26.13	3826.2	979508.26	P333	-22.32	0.08 D	1.81	-152.23	-19.37	11 13 82	MERC	G614
NTSs2760	36 50.06	116 26.12	3828.7	979507.97	P333	-22.37	0.10 D	1.83	-152.35	-19.49	11 13 82	MERC	G614
NTSs2771	36 50.05	116 26.11	3820.8	979508.50	P333	-22.57	0.08 D	1.79	-152.32	-19.46	11 13 82	MERC	G614
NTSs2783	36 50.03	116 26.10	3815.8	979508.72	P333	-22.79	0.08 D	1.75	-152.41	-19.58	11 13 82	MERC	G614
NTSs2796	36 50.03	116 26.08	3810.5	979509.03	P333	-22.98	0.06 D	1.74	-152.43	-19.60	11 13 82	MERC	G614
NTSs2807	36 50.01	116 26.07	3806.0	979509.27	P333	-23.13	0.07 D	1.71	-152.46	-19.65	11 13 82	MERC	G614
NTSs2808	36 50.02	116 26.06	3805.5	979509.31	P333	-23.16	0.06 D	1.72	-152.45	-19.62	11 13 82	MERC	G614
NTSs2821	36 50.00	116 26.04	3797.8	979509.77	P333	-23.39	0.06 D	1.68	-152.46	-19.66	11 13 82	MERC	G614
NTSs2833	36 49.99	116 26.02	3791.8	979510.12	P333	-23.59	0.05 D	1.65	-152.49	-19.70	11 13 82	MERC	G614
NTSs2846	36 49.97	116 26.02	3788.3	979510.42	P333	-23.59	0.05 D	1.61	-152.41	-19.64	11 13 82	MERC	G614
NTSs2879	36 49.94	116 25.98	3777.6	979511.30	P333	-23.67	0.04 D	1.54	-152.19	-19.45	11 13 82	MERC	G614
NTSs2892	36 49.94	116 25.96	3770.3	979511.89	P333	-23.77	0.04 D	1.54	-152.04	-19.30	11 13 82	MERC	G614
NTSs2894	36 49.93	116 25.96	3770.5	979511.96	P333	-23.67	0.04 D	1.53	-151.95	-19.22	11 13 82	MERC	G614
NTSs2905	36 49.92	116 25.93	3764.3	979512.52	P333	-23.67	0.05 D	1.51	-151.77	-19.05	11 13 82	MERC	G614
NTSs2907	36 49.91	116 25.95	3763.1	979512.66	P333	-23.63	0.05 D	1.51	-151.68	-18.98	11 13 82	MERC	G614
NTSs2917	36 49.91	116 25.92	3758.4	979513.22	P333	-23.51	0.06 D	1.51	-151.40	-18.69	11 13 82	MERC	G614
NTSs2929	36 49.90	116 25.90	3754.1	979513.93	P333	-23.19	0.07 D	1.50	-150.95	-18.25	11 13 82	MERC	G614
NTSs2938	36 49.88	116 25.91	3752.0	979514.04	P333	-23.25	0.06 D	1.47	-150.96	-18.29	11 13 82	MERC	G614
NTSs2950	36 49.87	116 25.90	3747.6	979514.51	P333	-23.18	0.06 D	1.46	-150.75	-18.09	11 13 82	MERC	G614
NTSs2961	36 49.85	116 25.89	3742.7	979515.07	P333	-23.05	0.04 D	1.41	-150.50	-17.87	11 13 82	MERC	G614
NTSs2972	36 49.83	116 25.88	3737.5	979515.56	P333	-23.02	0.06 D	1.41	-150.30	-17.69	11 13 82	MERC	G614
NTSs2983	36 49.82	116 25.87	3732.8	979515.96	P333	-23.05	0.08 D	1.42	-150.15	-17.55	11 13 82	MERC	G614
NTSs2995	36 49.81	116 25.85	3729.6	979516.41	P333	-22.89	0.12 D	1.44	-149.86	-17.27	11 13 82	MERC	G614
NTSs4102	36 50.91	116 26.73	4024.2	979490.49	P333	-22.70	0.39 D	2.24	-158.98	-25.09	11 14 82	MERC	G614
NTSs4104	36 50.89	116 26.75	4027.1	979490.15	P333	-22.74	0.40 D	2.24	-159.12	-25.26	11 14 82	MERC	G614
NTSs4106	36 50.88	116 26.76	4031.2	979489.94	P333	-22.55	0.38 D	2.21	-159.10	-25.26	11 14 82	MERC	G614
NTSs4115	36 50.89	116 26.73	4019.0	979490.83	P333	-22.82	0.39 D	2.26	-158.90	-25.04	11 14 82	MERC	G614
NTSs4134	36 50.87	116 26.70	4010.6	979491.58	P333	-22.83	0.36 D	2.26	-158.62	-24.78	11 14 82	MERC	G614
NTSs4149	36 50.87	116 26.67	3999.9	979492.44	P333	-22.98	0.31 D	2.26	-158.40	-24.55	11 14 82	MERC	G614

APPENDIX C.–*Principal facts for gravity stations collected by USGS under YMP–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
NTSs4172	36	50.85	116	26.65	3991.4	979493.10	P333	-23.09	0.29 D	2.28	-158.20	-24.38	11	14	82	MERC	G614
NTSs4183	36	50.83	116	26.64	3985.7	979493.60	P333	-23.10	0.31 D	2.32	-157.97	-24.17	11	14	82	MERC	G614
NTSs4195	36	50.82	116	26.62	3977.9	979494.25	P333	-23.16	0.27 D	2.32	-157.77	-23.98	11	14	82	MERC	G614
NTSs4220	36	50.80	116	26.59	3963.1	979495.51	P333	-23.27	0.26 D	2.40	-157.29	-23.52	11	14	82	MERC	G614
NTSs4232	36	50.79	116	26.57	3956.1	979495.95	P333	-23.47	0.21 D	2.40	-157.25	-23.49	11	14	82	MERC	G614
NTSs4244	36	50.78	116	26.56	3949.8	979496.51	P333	-23.49	0.22 D	2.44	-157.01	-23.26	11	14	82	MERC	G614
NTSs4257	36	50.76	116	26.54	3940.9	979497.08	P333	-23.73	0.21 D	2.49	-156.90	-23.17	11	14	82	MERC	G614
NTSs4270	36	50.75	116	26.53	3933.3	979497.70	P333	-23.81	0.21 D	2.53	-156.67	-22.96	11	14	82	MERC	G614
NTSs4282	36	50.73	116	26.51	3928.1	979498.22	P333	-23.75	0.21 D	2.60	-156.37	-22.68	11	14	82	MERC	G614
NTSs4304	36	50.72	116	26.49	3922.2	979498.69	P333	-23.82	0.18 D	2.64	-156.19	-22.51	11	14	82	MERC	G614
NTSs4315	36	50.70	116	26.48	3916.2	979499.05	P333	-23.99	0.20 D	2.71	-156.09	-22.43	11	14	82	MERC	G614
NTSs4327	36	50.69	116	26.46	3913.1	979499.38	P333	-23.94	0.16 D	2.75	-155.90	-22.25	11	14	82	MERC	G614
NTSs4339	36	50.68	116	26.45	3905.3	979500.00	P333	-24.04	0.17 D	2.81	-155.67	-22.03	11	14	82	MERC	G614
NTSs4351	36	50.67	116	26.43	3899.2	979500.44	P333	-24.16	0.17 D	2.90	-155.49	-21.86	11	14	82	MERC	G614
NTSs4364	36	50.66	116	26.41	3893.4	979501.94	P333	-23.19	0.17 D	3.00	-154.22	-20.60	11	14	82	MERC	G614
NTSs4376	36	50.65	116	26.40	3887.0	979501.46	P333	-24.25	0.15 D	3.04	-155.03	-21.42	11	14	82	MERC	G614
NTSs4388	36	50.64	116	26.38	3880.2	979502.00	P333	-24.34	0.16 D	3.11	-154.81	-21.22	11	14	82	MERC	G614
NTSs4399	36	50.62	116	26.38	3876.0	979502.36	P333	-24.35	0.16 D	3.11	-154.67	-21.10	11	14	82	MERC	G614
NTSs4411	36	50.61	116	26.36	3870.4	979502.81	P333	-24.41	0.16 D	3.09	-154.56	-21.00	11	14	82	MERC	G614
NTSs4423	36	50.60	116	26.35	3864.0	979503.36	P333	-24.44	0.17 D	3.09	-154.38	-20.83	11	14	82	MERC	G614
NTSs4435	36	50.59	116	26.33	3858.5	979503.80	P333	-24.51	0.15 D	3.03	-154.31	-20.77	11	14	82	MERC	G614
NTSs4447	36	50.58	116	26.32	3852.5	979504.32	P333	-24.54	0.16 D	3.02	-154.14	-20.61	11	14	82	MERC	G614
NTSs4459	36	50.57	116	26.30	3846.3	979504.82	P333	-24.61	0.17 D	2.97	-154.05	-20.53	11	14	82	MERC	G614
NTSs4471	36	50.55	116	26.29	3841.3	979505.27	P333	-24.60	0.16 D	2.94	-153.90	-20.41	11	14	82	MERC	G614
NTSs4483	36	50.54	116	26.27	3835.8	979505.71	P333	-24.66	0.16 D	2.88	-153.83	-20.35	11	14	82	MERC	G614
NTSs4496	36	50.54	116	26.25	3830.4	979506.17	P333	-24.71	0.15 D	2.78	-153.80	-20.31	11	14	82	MERC	G614
NTSs4507	36	50.52	116	26.24	3825.8	979506.51	P333	-24.77	0.16 D	2.78	-153.70	-20.24	11	14	82	MERC	G614
NTSs4522	36	50.50	116	26.22	3821.4	979506.97	P333	-24.69	0.17 D	2.73	-153.53	-20.09	11	14	82	MERC	G614
NTSs4534	36	50.49	116	26.21	3817.0	979507.22	P333	-24.84	0.18 D	2.71	-153.54	-20.11	11	14	82	MERC	G614
NTSs4545	36	50.49	116	26.19	3811.9	979507.65	P333	-24.89	0.14 D	2.65	-153.58	-20.15	11	14	82	MERC	G614
NTSs4557	36	50.47	116	26.17	3807.6	979507.99	P333	-24.93	0.14 D	2.49	-153.53	-20.12	11	14	82	MERC	G614
NTSs4569	36	50.46	116	26.16	3804.1	979508.17	P333	-25.06	0.15 D	2.49	-153.54	-20.14	11	14	82	MERC	G614
NTSs4581	36	50.45	116	26.14	3798.2	979508.73	P333	-25.04	0.13 D	2.38	-153.43	-20.04	11	14	82	MERC	G614
NTSs4593	36	50.44	116	26.13	3793.6	979509.03	P333	-25.16	0.13 D	2.38	-153.39	-20.01	11	14	82	MERC	G614
NTSs4605	36	50.43	116	26.11	3787.3	979509.55	P333	-25.22	0.12 D	2.33	-153.28	-19.91	11	14	82	MERC	G614
NTSs4617	36	50.42	116	26.10	3785.2	979509.78	P333	-25.17	0.11 D	2.34	-153.15	-19.79	11	14	82	MERC	G614
NTSs4619	36	50.40	116	26.11	3790.2	979509.44	P333	-25.01	0.12 D	2.50	-153.00	-19.67	11	14	82	MERC	G614
NTSs4621	36	50.39	116	26.13	3796.4	979508.98	P333	-24.88	0.15 D	2.67	-152.91	-19.60	11	14	82	MERC	G614
NTSs4629	36	50.41	116	26.08	3786.8	979509.70	P333	-25.09	0.10 D	2.29	-153.17	-19.82	11	15	82	MERC	G614
NTSs4652	36	50.39	116	26.06	3786.1	979509.78	P333	-25.04	0.08 D	2.32	-153.07	-19.74	11	15	82	MERC	G614
NTSs4664	36	50.38	116	26.05	3785.7	979509.87	P333	-24.98	0.08 D	2.34	-152.97	-19.66	11	15	82	MERC	G614
NTSs4676	36	50.37	116	26.03	3784.8	979510.02	P333	-24.90	0.07 D	2.33	-152.87	-19.56	11	15	82	MERC	G614
NTSs4678	36	50.35	116	26.03	3785.9	979509.99	P333	-24.80	0.07 D	2.43	-152.71	-19.43	11	15	82	MERC	G614
NTSs4689	36	50.35	116	26.01	3781.8	979510.13	P333	-25.04	0.07 D	2.39	-152.85	-19.56	11	15	82	MERC	G614
NTSs4703	36	50.32	116	26.01	3788.4	979509.92	P333	-24.59	0.07 D	2.49	-152.53	-19.29	11	15	82	MERC	G614
NTSs4724	36	50.32	116	25.97	3783.4	979510.05	P333	-24.93	0.06 D	2.43	-152.75	-19.50	11	15	82	MERC	G614
NTSs4736	36	50.31	116	25.96	3781.4	979510.28	P333	-24.87	0.06 D	2.45	-152.61	-19.37	11	15	82	MERC	G614
NTSs4747	36	50.29	116	25.95	3783.7	979510.17	P333	-24.74	0.08 D	2.51	-152.49	-19.27	11	15	82	MERC	G614
NTSs4749	36	50.29	116	25.94	3778.5	979510.55	P333	-24.84	0.05 D	2.47	-152.46	-19.24	11	15	82	MERC	G614
NTSs4761	36	50.28	116	25.92	3775.0	979510.90	P333	-24.81	0.05 D	2.49	-152.29	-19.08	11	15	82	MERC	G614
NTSs4774	36	50.26	116	25.92	3777.7	979510.87	P333	-24.56	0.05 D	2.52	-152.10	-18.92	11	15	82	MERC	G614
NTSs4787	36	50.24	116	25.91	3776.7	979511.07	P333	-24.42	0.05 D	2.54	-151.91	-18.75	11	15	82	MERC	G614
NTSs4799	36	50.23	116	25.89	3772.1	979511.55	P333	-24.36	0.05 D	2.53	-151.70	-18.55	11	15	82	MERC	G614
NTSs4809	36	50.23	116	25.86	3763.9	979512.31	P333	-24.37	0.05 D	2.53	-151.43	-18.27	11	15	82	MERC	G614
NTSs4821	36	50.22	116	25.85	3765.7	979512.30	P333	-24.20	0.06 D	2.38	-151.47	-18.32	11	15	82	MERC	G614
NTSs4833	36	50.21	116	25.83	3763.4	979512.45	P333	-24.25	0.06 D	2.39	-151.43	-18.29	11	15	82	MERC	G614
NTSs4845	36	50.20	116	25.82	3760.7	979512.78	P333	-24.16	0.06 D	2.39	-151.25	-18.13	11	15	82	MERC	G614
NTSs4851	36	50.16	116	25.85	3769.4	979512.38	P333	-23.68	0.06 D	2.20	-151.26	-18.20	11	15	82	MERC	G614
NTSs4853	36	50.17	116	25.83	3765.2	979512.61	P333	-23.86	0.06 D	2.24	-151.25	-18.17	11	15	82	MERC	G614
NTSs4854	36	50.18	116	25.83	3766.3	979512.58	P333	-23.80	0.06 D	2.34	-151.13	-18.03	11	15	82	MERC	G614
NTSs4855	36	50.19	116	25.82	3763.4	979512.80	P333	-23.87	0.06 D	2.37	-151.07	-17.96	11	15	82	MERC	G614
NTSs4856	36	50.19	116	25.81	3761.1	979512.97	P333	-23.92	0.06 D	2.36	-151.05	-17.94	11	15	82	MERC	G614
NTSw1005	36	49.76	116	26.11	3785.4	979512.03	P333	-21.95	0.20 D	1.35	-150.93	-18.47	11	16	82	MERC	G614
NTSw1012	36	49.74	116	25.97	3776.7	979512.92	P333	-21.85	0.28 D	1.54	-150.34	-17.87	11	16	82	MERC	G614
NTSw1021	36	49.72	116	26.12	3786.2	979512.14	P333	-21.71	0.24 D	1.38	-150.68	-18.28	11	16	82	MERC	G614
NTSw1022	36	49.72	116	26.10	3781.9	979512.46	P333	-21.79	0.19 D	1.32	-150.68	-18.27	11	16	82	MERC	G614
NTSw1023	36	49.72	116	26.08	3777.0	979512.72	P333	-21.99	0.16 D	1.29	-150.74	-18.33	11	16	82	MERC	G614
NTSw1024	36	49.72	116	26.06	3772.4	979513.06	P333	-22.08	0.15 D	1.27	-150.69	-18.27	11	16	82	MERC	G614
NTSw1026	36	49.71	116	26.02	3773.5	979513.15	P333	-21.88	0.23 D	1.32	-150.47	-18.06	11	16	82	MERC	G614
NTSw1028	36	49.71	116	25.98	3811.4	979510.85	P333	-20.61	0.38 D	1.42	-150.41	-17.99	11	16	82	MERC	G177

APPENDIX C.—*Principal facts for gravity stations collected by USGS under YMP—Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	D	Y	BASE	MTR
NTSw4102	36	51.70	116	25.87	3780.4	979506.50	P333	-30.76	0.05 D	2.59	-158.32	-23.16	11	16	82	MERC	G177
NTSw4104	36	51.70	116	25.92	3790.9	979505.61	P333	-30.66	0.06 D	2.55	-158.62	-23.47	11	16	82	MERC	G177
NTSw4106	36	51.70	116	25.95	3802.5	979504.64	P333	-30.54	0.07 D	2.52	-158.93	-23.79	11	16	82	MERC	G177
NTSw4108	36	51.70	116	26.00	3812.1	979503.95	P333	-30.32	0.10 D	2.51	-159.06	-23.93	11	16	82	MERC	G177
NTSw4117	36	51.66	116	25.84	3781.4	979506.63	P333	-30.47	0.05 D	2.66	-158.00	-22.89	11	16	82	MERC	G177
NTSw4124	36	51.65	116	25.99	3819.8	979503.52	P333	-29.96	0.09 D	2.53	-158.93	-23.87	11	16	82	MERC	G177
NTSw4133	36	51.63	116	25.85	3785.8	979506.37	P333	-30.28	0.05 D	2.70	-157.92	-22.85	11	16	82	MERC	G177
NTSw4140	36	51.63	116	25.99	3822.5	979503.47	P333	-29.73	0.08 D	2.54	-158.78	-23.74	11	16	82	MERC	G177
NTSw4141	36	51.61	116	25.99	3820.5	979503.66	P333	-29.70	0.08 D	2.57	-158.65	-23.64	11	16	82	MERC	G177
NTSw4149	36	51.59	116	25.84	3783.3	979506.69	P333	-30.13	0.05 D	2.83	-157.56	-22.54	11	16	82	MERC	G177
NTSw4157	36	51.58	116	25.98	3814.5	979504.24	P333	-29.64	0.08 D	2.66	-158.30	-23.33	11	16	82	MERC	G177
NTSw4173	36	51.54	116	25.98	3812.1	979504.53	P333	-29.51	0.10 D	2.79	-157.97	-23.05	11	16	82	MERC	G177
NTSw4178	36	51.54	116	25.88	3789.8	979506.29	P333	-29.85	0.06 D	2.95	-157.38	-22.44	11	16	82	MERC	G177
NTSw4181	36	51.54	116	25.82	3779.8	979507.10	P333	-29.98	0.05 D	3.02	-157.09	-22.14	11	16	82	MERC	G177
NTSw4187	36	51.52	116	25.96	3807.7	979505.04	P333	-29.39	0.12 D	2.92	-157.56	-22.67	11	16	82	MERC	G177
NTSw4197	36	51.49	116	25.83	3778.3	979507.13	P333	-30.02	0.05 D	3.10	-157.00	-22.12	11	16	82	MERC	G177
NTSw4199	36	51.49	116	25.87	3786.7	979506.54	P333	-29.82	0.06 D	3.09	-157.10	-22.23	11	16	82	MERC	G177
NTSw4201	36	51.49	116	25.92	3796.0	979505.86	P333	-29.62	0.09 D	3.07	-157.24	-22.38	11	16	82	MERC	G177
NTSw4203	36	51.49	116	25.96	3806.3	979504.94	P333	-29.58	0.11 D	3.01	-157.61	-22.76	11	16	82	MERC	G177
NTSw4204	36	51.49	116	25.98	3812.6	979504.51	P333	-29.41	0.13 D	2.99	-157.68	-22.83	11	16	82	MERC	G177
NTSw4213	36	51.46	116	25.83	3774.4	979507.46	P333	-30.01	0.06 D	3.11	-156.85	-22.01	11	16	82	MERC	G177
NTSw4219	36	51.45	116	25.95	3800.9	979505.34	P333	-29.63	0.16 D	3.19	-157.29	-22.49	11	16	82	MERC	G177
NTSw4229	36	51.42	116	25.84	3770.0	979507.79	P333	-30.04	0.07 D	3.07	-156.77	-21.99	11	16	82	MERC	G177
NTSw4236	36	51.42	116	25.98	3812.7	979504.62	P333	-29.19	0.24 D	3.27	-157.19	-22.44	11	16	82	MERC	G177
NTSw4245	36	51.38	116	25.83	3766.3	979507.99	P333	-30.13	0.07 D	2.89	-156.91	-22.18	11	16	82	MERC	G177
NTSw4252	36	51.38	116	25.97	3816.7	979504.48	P333	-28.90	0.25 D	3.24	-157.06	-22.36	11	16	82	MERC	G177
NTSw4261	36	51.36	116	25.84	3766.8	979508.01	P333	-30.03	0.07 D	2.82	-156.90	-22.20	11	16	82	MERC	G177
NTSw4268	36	51.36	116	25.98	3817.1	979504.58	P333	-28.73	0.26 D	3.27	-156.88	-22.21	11	16	82	MERC	G177
NTSw4277	36	51.33	116	25.84	3767.9	979508.09	P333	-29.81	0.08 D	2.56	-156.97	-22.31	11	16	82	MERC	G177
NTSw4284	36	51.32	116	25.97	3814.1	979504.86	P333	-28.68	0.25 D	3.20	-156.79	-22.17	11	16	82	MERC	G177
NTSw4293	36	51.28	116	25.82	3772.0	979507.79	P333	-29.65	0.09 D	2.14	-157.37	-22.77	11	16	82	MERC	G177
NTSw4294	36	51.29	116	25.85	3773.9	979507.66	P333	-29.61	0.09 D	2.33	-157.21	-22.60	11	16	82	MERC	G177
NTSw4295	36	51.29	116	25.88	3778.7	979507.32	P333	-29.50	0.10 D	2.47	-157.13	-22.53	11	16	82	MERC	G177
NTSw4296	36	51.29	116	25.89	3783.6	979506.98	P333	-29.38	0.10 D	2.53	-157.12	-22.52	11	16	82	MERC	G177
NTSw4297	36	51.29	116	25.91	3789.7	979506.59	P333	-29.20	0.12 D	2.71	-156.96	-22.37	11	16	82	MERC	G177
NTSw4298	36	51.29	116	25.97	3795.5	979506.21	P333	-29.03	0.14 D	3.09	-156.61	-22.03	11	16	82	MERC	G177
NTSw4299	36	51.29	116	25.96	3803.3	979505.84	P333	-28.67	0.15 D	3.03	-156.58	-22.00	11	16	82	MERC	G177
NTSw4300	36	51.28	116	25.97	3811.2	979505.31	P333	-28.44	0.20 D	3.09	-156.56	-22.00	11	16	82	MERC	G177
NTSw4309	36	51.24	116	25.83	3778.5	979507.41	P333	-29.36	0.11 D	2.03	-157.42	-22.88	11	16	82	MERC	G177
NTSw4316	36	51.25	116	25.97	3808.4	979505.68	P333	-28.29	0.16 D	3.00	-156.41	-21.89	11	16	82	MERC	G177
NTSw4325	36	51.22	116	25.83	3788.3	979506.77	P333	-29.05	0.14 D	2.04	-157.43	-22.91	11	16	82	MERC	G177
NTSw4332	36	51.22	116	25.97	3811.2	979505.57	P333	-28.10	0.16 D	2.95	-156.36	-21.88	11	16	82	MERC	G177
NTSw4341	36	51.18	116	25.82	3791.4	979506.81	P333	-28.66	0.13 D	2.07	-157.12	-22.66	11	16	82	MERC	G177
NTSw4347	36	51.19	116	25.96	3799.3	979506.48	P333	-28.26	0.13 D	2.88	-156.18	-21.74	11	16	82	MERC	G177
NTSw4357	36	51.14	116	25.84	3791.3	979507.06	P333	-28.36	0.12 D	2.20	-156.69	-22.29	11	16	82	MERC	G177
NTSw4364	36	51.14	116	25.99	3799.9	979506.64	P333	-27.97	0.14 D	3.19	-155.61	-21.24	11	16	82	MERC	G177
NTSw4373	36	51.11	116	25.82	3795.9	979506.98	P333	-27.96	0.10 D	2.28	-156.37	-22.00	11	16	82	MERC	G177
NTSw4380	36	51.11	116	25.97	3801.4	979506.66	P333	-27.77	0.12 D	3.14	-155.50	-21.17	11	16	82	MERC	G177
NTSw4390	36	51.08	116	25.84	3793.7	979507.06	P333	-28.05	0.08 D	2.42	-156.24	-21.92	11	16	82	MERC	G177
NTSw4391	36	51.08	116	25.86	3788.5	979507.30	P333	-28.30	0.08 D	2.46	-156.27	-21.95	11	16	82	MERC	G177
NTSw4392	36	51.08	116	25.88	3789.9	979507.20	P333	-28.27	0.08 D	2.52	-156.23	-21.92	11	16	82	MERC	G177
NTSw4393	36	51.07	116	25.90	3794.4	979507.08	P333	-27.95	0.11 D	2.76	-155.82	-21.53	11	16	82	MERC	G177
NTSw4394	36	51.07	116	25.92	3797.1	979507.04	P333	-27.73	0.07 D	2.93	-155.53	-21.24	11	16	82	MERC	G177
NTSw4395	36	51.07	116	25.94	3799.7	979506.88	P333	-27.65	0.08 D	3.11	-155.36	-21.08	11	16	82	MERC	G177
NTSw4396	36	51.08	116	25.96	3802.5	979506.83	P333	-27.45	0.10 D	3.21	-155.15	-20.86	11	16	82	MERC	G177
NTSw4405	36	51.04	116	25.82	3804.1	979507.01	P333	-27.06	0.12 D	2.52	-155.51	-21.24	11	17	82	MERC	G177
NTSw4412	36	51.04	116	25.96	3806.5	979506.46	P333	-27.39	0.09 D	3.37	-155.07	-20.83	11	17	82	MERC	G177
NTSw4421	36	51.00	116	25.82	3808.2	979506.92	P333	-26.71	0.11 D	2.53	-155.29	-21.07	11	17	82	MERC	G177
NTSw4428	36	51.00	116	25.96	3813.3	979506.16	P333	-26.99	0.06 D	3.41	-154.86	-20.68	11	17	82	MERC	G177
NTSw4437	36	50.97	116	25.82	3801.0	979507.03	P333	-27.23	0.11 D	2.60	-155.49	-21.32	11	17	82	MERC	G177
NTSw4444	36	50.97	116	25.96	3821.1	979505.68	P333	-26.69	0.05 D	3.43	-154.81	-20.67	11	17	82	MERC	G177
NTSw4453	36	50.94	116	25.82	3809.1	979507.24	P333	-26.22	0.13 D	2.71	-154.65	-20.52	11	17	82	MERC	G177
NTSw4459	36	50.94	116	25.94	3814.7	979506.24	P333	-26.69	0.05 D	3.34	-154.68	-20.57	11	17	82	MERC	G177
NTSw4462	36	50.92	116	25.94	3816.1	979506.27	P333	-26.50	0.05 D	3.32	-154.56	-20.48	11	17	82	MERC	G177
NTSw4469	36	50.90	116	25.82	3801.3	979507.92	P333	-26.21	0.12 D	2.83	-154.25	-20.17	11	17	82	MERC	G177
NTSw4476	36	50.90	116	25.96	3821.2	979506.05	P333	-26.21	0.05 D	3.32	-154.45	-20.40	11	17	82	MERC	G177
NTSw4485	36	50.87	116	25.82	3791.7	979508.76	P333	-26.23	0.16 D	2.85	-153.92	-19.88	11	17	82	MERC	G177
NTSw4492	36	50.87	116	25.96	3821.5	979506.14	P333	-26.05	0.05 D	3.13	-154.48	-20.47	11	17	82	MERC	G177
NTSw4495	36	50.85	116	25.92	3809.8	979506.86	P333	-26.40	0.05 D	2.88	-154.68	-20.69	11	17	82	MERC	G177
NTSw4501	36	50.83	116	25.82	3782.4	979509.58	P333	-26.23	0.09 D	2.57	-153.88	-19.90	11	17	82	MERC	G177

APPENDIX C.–*Principal facts for gravity stations collected by USGS under YMP–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	D	Y	BASE	MTR
NTSw4502	36	50.83	116	25.84	3791.2	979508.68	P333	-26.30	0.06 D	2.56	-154.27	-20.29	11	17	82	MERC	G177
NTSw4503	36	50.83	116	25.86	3794.1	979508.16	P333	-26.55	0.05 D	2.59	-154.58	-20.60	11	17	82	MERC	G177
NTSw4504	36	50.83	116	25.88	3798.0	979507.73	P333	-26.61	0.05 D	2.62	-154.75	-20.78	11	17	82	MERC	G177
NTSw4505	36	50.83	116	25.90	3803.3	979507.42	P333	-26.42	0.05 D	2.65	-154.71	-20.74	11	17	82	MERC	G177
NTSw4506	36	50.83	116	25.92	3807.9	979507.06	P333	-26.35	0.05 D	2.67	-154.78	-20.82	11	17	82	MERC	G177
NTSw4507	36	50.83	116	25.94	3811.9	979506.84	P333	-26.20	0.04 D	2.69	-154.74	-20.78	11	17	82	MERC	G177
NTSw4508	36	50.83	116	25.96	3811.2	979506.91	P333	-26.19	0.04 D	2.73	-154.67	-20.72	11	17	82	MERC	G177
NTSw4517	36	50.80	116	25.82	3778.4	979509.91	P333	-26.23	0.07 D	2.40	-153.92	-19.98	11	17	82	MERC	G177
NTSw4524	36	50.80	116	25.96	3804.4	979507.49	P333	-26.21	0.04 D	2.45	-154.73	-20.82	11	17	82	MERC	G177
NTSw4533	36	50.76	116	25.82	3778.4	979510.08	P333	-26.00	0.06 D	2.40	-153.69	-19.80	11	17	82	MERC	G177
NTSw4540	36	50.77	116	25.96	3805.7	979507.59	P333	-25.94	0.04 D	2.31	-154.65	-20.78	11	17	82	MERC	G177
NTSw4548	36	50.74	116	25.82	3776.1	979510.12	P333	-26.15	0.05 D	2.37	-153.79	-19.93	11	17	82	MERC	G177
NTSw4556	36	50.73	116	25.97	3799.5	979508.06	P333	-26.00	0.04 D	2.16	-154.65	-20.84	11	17	82	MERC	G177
NTSw4565	36	50.69	116	25.83	3770.9	979510.43	P333	-26.26	0.05 D	2.23	-153.86	-20.07	11	17	82	MERC	G177
NTSw4572	36	50.70	116	25.97	3795.6	979508.40	P333	-25.98	0.04 D	2.06	-154.60	-20.83	11	17	82	MERC	G177
NTSw4581	36	50.65	116	25.83	3765.8	979510.79	P333	-26.32	0.04 D	2.05	-153.92	-20.18	11	17	82	MERC	G177
NTSw4588	36	50.67	116	25.98	3790.5	979508.93	P333	-25.89	0.04 D	1.96	-154.43	-20.70	11	17	82	MERC	G177
NTSw4597	36	50.62	116	25.84	3759.2	979511.17	P333	-26.52	0.04 D	1.94	-154.00	-20.31	11	17	82	MERC	G177
NTSw4604	36	50.63	116	25.98	3781.6	979509.65	P333	-25.94	0.04 D	1.86	-154.28	-20.61	11	17	82	MERC	G177
NTSw4613	36	50.58	116	25.84	3756.5	979511.44	P333	-26.44	0.04 D	1.81	-153.97	-20.33	11	17	82	MERC	G177
NTSw4614	36	50.59	116	25.86	3760.0	979511.10	P333	-26.47	0.04 D	1.84	-154.08	-20.43	11	17	82	MERC	G177
NTSw4615	36	50.59	116	25.88	3763.6	979510.92	P333	-26.31	0.04 D	1.83	-154.06	-20.42	11	17	82	MERC	G177
NTSw4616	36	50.59	116	25.90	3765.9	979510.70	P333	-26.31	0.04 D	1.82	-154.15	-20.51	11	17	82	MERC	G177
NTSw4617	36	50.59	116	25.93	3769.7	979510.52	P333	-26.14	0.04 D	1.80	-154.12	-20.49	11	17	82	MERC	G177
NTSw4618	36	50.59	116	25.95	3771.2	979510.39	P333	-26.12	0.04 D	1.79	-154.17	-20.55	11	17	82	MERC	G177
NTSw4619	36	50.60	116	25.97	3772.7	979510.31	P333	-26.08	0.04 D	1.80	-154.17	-20.53	11	17	82	MERC	G177
NTSw4620	36	50.60	116	25.99	3774.2	979510.25	P333	-26.00	0.04 D	1.80	-154.14	-20.51	11	17	82	MERC	G177
NTSw4636	36	50.56	116	25.99	3765.7	979510.93	P333	-26.06	0.05 D	1.74	-153.97	-20.39	11	17	82	MERC	G177
NTSw4643	36	50.53	116	25.87	3746.1	979512.12	P333	-26.67	0.04 D	1.71	-153.94	-20.38	11	17	82	MERC	G177
NTSw4652	36	50.53	116	26.00	3770.6	979510.75	P333	-25.73	0.04 D	1.66	-153.89	-20.36	11	17	82	MERC	G177
NTSw4660	36	50.50	116	25.86	3737.6	979512.97	P333	-26.57	0.04 D	1.65	-153.61	-20.09	11	17	82	MERC	G177
NTSw4668	36	50.49	116	26.00	3771.5	979510.74	P333	-25.60	0.05 D	1.61	-153.84	-20.36	11	17	82	MERC	G177
NTSw4676	36	50.46	116	25.86	3736.8	979513.07	P333	-26.49	0.04 D	1.58	-153.57	-20.10	11	17	82	MERC	G177
NTSw4684	36	50.46	116	26.01	3768.6	979510.90	P333	-25.67	0.06 D	1.68	-153.74	-20.30	11	17	82	MERC	G177
NTSw4692	36	50.43	116	25.87	3740.1	979512.87	P333	-26.34	0.04 D	1.62	-153.49	-20.06	11	17	82	MERC	G177
NTSw4700	36	50.43	116	26.01	3770.9	979510.77	P333	-25.54	0.06 D	1.85	-153.52	-20.13	11	17	82	MERC	G177
NTSw4707	36	50.40	116	25.89	3751.4	979512.06	P333	-26.04	0.04 D	1.91	-153.29	-19.91	11	17	82	MERC	G177
NTSw4716	36	50.39	116	26.02	3777.9	979510.33	P333	-25.27	0.07 D	2.20	-153.13	-19.79	11	17	82	MERC	G177
NTSw4724	36	50.36	116	25.88	3757.6	979511.89	P333	-25.57	0.05 D	2.19	-152.75	-19.42	11	17	82	MERC	G177
NTSw4732	36	50.36	116	26.02	3783.4	979510.10	P333	-24.93	0.07 D	2.36	-152.83	-19.54	11	17	82	MERC	G177
NTSw4740	36	50.33	116	25.88	3760.6	979511.82	P333	-25.32	0.05 D	2.33	-152.46	-19.17	11	17	82	MERC	G177
NTSw4748	36	50.32	116	26.03	3792.5	979509.59	P333	-24.53	0.07 D	2.52	-152.58	-19.34	11	17	82	MERC	G177
NTSw4756	36	50.29	116	25.89	3766.2	979511.59	P333	-24.96	0.05 D	2.45	-152.18	-18.95	11	17	82	MERC	G177
NTSw4764	36	50.29	116	26.03	3801.1	979509.13	P333	-24.14	0.07 D	2.58	-152.42	-19.22	11	17	82	MERC	G177
NTSw4772	36	50.26	116	25.89	3772.8	979511.29	P333	-24.60	0.05 D	2.50	-151.99	-18.80	11	17	82	MERC	G177
NTSw4780	36	50.25	116	26.04	3808.9	979508.66	P333	-23.82	0.06 D	2.61	-152.34	-19.20	11	17	82	MERC	G177
NTSw4788	36	50.22	116	25.90	3775.9	979511.30	P333	-24.24	0.06 D	2.39	-151.85	-18.72	11	17	82	MERC	G177
NTSw4796	36	50.22	116	26.04	3814.9	979508.32	P333	-23.55	0.06 D	2.42	-152.47	-19.37	11	17	82	MERC	G177
NTSw4804	36	50.19	116	25.90	3781.2	979510.89	P333	-24.11	0.05 D	2.38	-151.91	-18.82	11	17	82	MERC	G177
NTSw4812	36	50.19	116	26.05	3819.1	979508.01	P333	-23.42	0.06 D	2.28	-152.62	-19.56	11	17	82	MERC	G177
NTSw4820	36	50.15	116	25.91	3782.5	979510.65	P333	-24.17	0.05 D	2.15	-152.24	-19.20	11	17	82	MERC	G177
NTSw4828	36	50.15	116	26.05	3817.6	979508.27	P333	-23.25	0.06 D	2.10	-152.58	-19.58	11	17	82	MERC	G177
NTSw4836	36	50.12	116	25.91	3784.0	979510.48	P333	-24.15	0.04 D	2.00	-152.43	-19.43	11	18	82	MERC	G177
NTSw4844	36	50.12	116	26.06	3819.1	979508.24	P333	-23.09	0.06 D	1.98	-152.59	-19.63	11	18	82	MERC	G177
NTSw4852	36	50.09	116	25.92	3785.3	979510.31	P333	-24.16	0.04 D	1.89	-152.59	-19.64	11	18	82	MERC	G177
NTSw4860	36	50.08	116	26.06	3815.5	979508.65	P333	-22.96	0.06 D	1.86	-152.46	-19.55	11	18	82	MERC	G177
NTSw4867	36	50.05	116	25.94	3791.0	979509.86	P333	-24.01	0.05 D	1.77	-152.76	-19.87	11	18	82	MERC	G177
NTSw4876	36	50.05	116	26.07	3813.1	979508.89	P333	-22.90	0.07 D	1.79	-152.39	-19.53	11	18	82	MERC	G177
NTSw4884	36	50.02	116	25.93	3781.5	979510.61	P333	-24.11	0.05 D	1.70	-152.60	-19.74	11	18	82	MERC	G177
NTSw4900	36	49.98	116	25.94	3776.9	979511.16	P333	-23.94	0.05 D	1.61	-152.36	-19.56	11	18	82	MERC	G177
NTSw4908	36	49.98	116	26.08	3797.4	979509.97	P333	-23.20	0.09 D	1.68	-152.26	-19.50	11	18	82	MERC	G177
NTSw4916	36	49.95	116	25.94	3770.6	979511.85	P333	-23.80	0.05 D	1.56	-152.05	-19.29	11	18	82	MERC	G177
NTSw4924	36	49.94	116	26.09	3794.0	979510.43	P333	-23.00	0.14 D	1.67	-151.95	-19.24	11	18	82	MERC	G177
NTSw4940	36	49.91	116	26.09	3786.1	979511.21	P333	-22.92	0.17 D	1.67	-151.60	-18.93	11	18	82	MERC	G177
NTSw4949	36	49.86	116	25.95	3756.7	979513.57	P333	-23.25	0.06 D	1.46	-151.13	-18.50	11	18	82	MERC	G177
NTSw4956	36	49.88	116	26.10	3782.9	979511.62	P333	-22.77	0.13 D	1.60	-151.41	-18.79	11	18	82	MERC	G177
NTSw4965	36	49.83	116	25.96	3749.2	979514.08	P333	-23.40	0.09 D	1.47	-151.02	-18.43	11	18	82	MERC	G177
NTSw4973	36	49.82	116	26.10	3789.6	979511.20	P333	-22.47	0.13 D	1.52	-151.42	-18.88	11	18	82	MERC	G177
NTSw4981	36	49.79	116	25.96	3748.3	979514.37	P333	-23.14	0.14 D	1.48	-150.71	-18.17	11	18	82	MERC	G177
NTSw4989	36	49.79	116	26.11	3790.5	979511.49	P333	-22.05	0.16 D	1.52	-151.03	-18.53	11	18	82	MERC	G177

APPENDIX C.–*Principal facts for gravity stations collected by USGS under YMP–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
NTSwhk01	37	3.86	116	9.16	4932.9	979460.86	T633	14.34	2.69 h	3.66	-151.65	-0.24	02	14	78	B2-0	G177
NTSwhk02	37	3.88	116	9.25	4973.0	979459.15	T633	16.37	2.36 h	3.36	-151.29	0.15	02	14	78	B2-0	G177
NTSwhk03	37	3.80	116	9.33	4994.0	979458.15	T633	17.46	2.31 h	3.33	-150.95	0.41	02	14	78	B2-0	G177
NTSwhk04	37	3.85	116	9.58	5292.0	979437.19	T633	24.44	4.99 h	6.42	-151.08	0.33	02	14	78	B2-0	G177
NTSwhk05	37	3.46	116	9.80	5497.0	979422.74	T633	29.82	7.33 h	9.22	-149.90	1.10	02	14	78	B2-0	G177
NTSwhk06	37	3.36	116	9.92	5501.0	979422.00	T633	29.60	7.06 h	8.94	-150.54	0.36	02	14	78	B2-0	G177
NTSwhk07	37	3.12	116	10.28	5304.0	979440.18	T633	29.62	1.72 h	3.09	-149.64	1.05	02	14	78	B2-0	G177
NTSwhk08	37	3.12	116	10.17	5283.0	979440.58	T633	28.04	1.55 h	2.90	-150.68	0.00	02	14	78	B2-0	G177
NTSwhk09	37	3.12	116	10.04	5382.0	979434.60	T633	31.37	2.64 h	4.21	-149.44	1.23	02	14	78	B2-0	G177
NTSwhk10	37	2.95	116	9.91	5163.0	979448.88	T633	25.31	1.06 h	2.26	-149.95	0.54	02	14	78	B2-0	G177
NTSwhk11	37	3.11	116	9.83	5201.0	979445.15	T633	24.92	1.34 h	2.60	-151.30	-0.64	02	14	78	B2-0	G177
NTSwhk12	37	3.12	116	9.78	5208.0	979445.24	T633	25.65	2.52 h	3.79	-149.62	1.05	02	14	78	B2-0	G177
NTSwhk13	37	3.22	116	9.61	4922.0	979462.83	T633	16.21	1.93 h	2.88	-150.18	0.60	02	14	78	B2-0	G177
NTSwhk14	37	3.20	116	9.41	4809.0	979470.85	T633	13.64	1.07 h	1.96	-149.80	0.95	02	14	78	B2-0	G177
NTSwhk15	37	3.26	116	9.15	4683.0	979478.27	T633	9.13	0.70 h	1.56	-150.40	0.41	02	15	78	B2-0	G177
NTSwhk16	37	4.11	116	10.13	4720.0	979478.00	T633	11.11	0.27 h	1.32	-149.93	1.82	02	15	78	B2-0	G177
NTSwhk17	37	3.91	116	10.03	4810.0	979471.46	T633	13.32	0.46 h	1.44	-150.68	0.85	02	15	78	B2-0	G177
NTSwhk18	37	3.91	116	9.80	4864.0	979467.32	T633	14.25	0.66 h	1.61	-151.43	0.08	02	15	78	B2-0	G177
NTSwhk19	37	3.74	116	10.67	4794.0	979472.15	T633	12.75	0.32 h	1.38	-150.76	0.64	02	15	78	B2-0	G177
NTSwhk20	37	3.62	116	10.75	4822.0	979470.90	T633	14.30	0.24 h	1.29	-150.26	1.02	02	15	78	B2-0	G177
NTSwhk21	37	3.50	116	10.63	4883.0	979466.98	T633	16.29	0.40 h	1.41	-150.24	0.90	02	15	78	B2-0	G177
NTSwhk22	37	3.40	116	10.38	4998.0	979459.29	T633	19.56	0.85 h	1.86	-150.46	0.55	02	15	78	B2-0	G177
NTSwhk23	37	3.64	116	10.28	5016.0	979458.07	T633	19.68	1.38 h	2.40	-150.41	0.84	02	15	78	B2-0	G177
NTSwhk24	37	3.53	116	9.35	4957.0	979460.51	T633	16.73	2.24 h	3.22	-150.52	0.56	02	16	78	B2-0	G177
NTSwhk25	37	3.41	116	9.27	4766.0	979473.33	T633	11.77	0.85 h	1.73	-150.43	0.53	02	16	78	B2-0	G177
NTSwhk26	37	3.54	116	9.05	4652.0	979482.75	T633	10.29	0.57 h	1.44	-148.30	2.79	02	16	78	B2-0	G177
NTSwhk27	37	3.70	116	9.03	4648.0	979481.59	T633	8.52	0.59 h	1.46	-149.91	1.35	02	16	78	B2-0	G177

APPENDIX D.—*Principal facts for gravity stations collected by Exploration Data Consultants, Inc.*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
1	36	55.69	116	24.38	5248.7	979407.40	P333	2.40	2.58 c	6.60	-171.45	-30.62	11	29	77	B12	G370
2	36	55.98	116	25.30	5672.6	979377.40	P333	11.82	1.83 c	6.68	-176.45	-35.42	11	29	77	B12	G370
3	36	56.38	116	24.78	6164.8	979339.90	P333	20.00	4.52 c	14.86	-176.90	-35.26	11	29	77	B12	G370
4	36	56.50	116	23.69	5338.2	979398.68	P333	0.92	3.99 c	9.48	-173.12	-31.11	11	28	77	B12	G479
5	36	56.52	116	20.52	5288.0	979407.46	P333	4.95	0.57	3.62	-173.23	-30.66	11	24	77	B12	G479
6	36	56.51	116	19.51	6141.6	979347.70	P333	25.43	1.01	7.23	-178.31	-35.63	11	25	77	B12	G479
7	36	56.50	116	17.62	6519.2	979326.30	P333	39.54	3.07	9.28	-175.05	-32.16	11	25	77	B12	G370
8	36	56.11	116	17.41	6548.9	979326.36	P333	42.95	1.38	8.85	-173.07	-30.63	11	25	77	B12	G370
9	36	56.84	116	30.10	6220.0	979344.58	P333	29.20	1.48	9.01	-175.43	-34.22	11	26	77	B12	G370
10	36	57.44	116	29.53	5523.0	979395.74	P333	13.99	0.32	3.19	-172.66	-30.54	11	26	77	B12	G479
11	36	57.21	116	28.50	5632.5	979388.56	P333	17.43	0.22	3.22	-172.93	-30.91	11	27	77	B12	G370
12	36	56.93	116	27.02	5626.7	979387.36	P333	16.09	0.29	3.25	-174.04	-32.10	11	27	77	B12	G370
13	36	57.57	116	25.94	5105.4	979415.86	P333	-5.33	0.05	1.67	-179.21	-36.22	11	29	77	B12	G370
14	36	56.83	116	25.73	5605.8	979384.80	P333	11.71	1.08	4.11	-176.84	-34.78	11	29	77	B12	G370
15	36	57.12	116	25.21	5417.4	979399.12	P333	7.91	0.71	2.97	-175.35	-32.81	11	29	77	B12	G370
16	36	56.81	116	25.03	5593.8	979386.18	P333	11.99	0.76	3.98	-176.28	-34.11	11	29	77	B12	G370
17	36	57.33	116	24.64	5330.8	979401.62	P333	1.96	0.20	2.39	-178.91	-35.99	11	29	77	B12	G370
18	36	57.55	116	24.08	5611.5	979378.62	P333	5.03	1.55	6.60	-181.23	-37.95	11	28	77	B12	G479
19	36	57.60	116	20.23	5726.7	979370.46	P333	7.62	2.78	7.35	-181.83	-37.88	11	25	77	B12	G479
20	36	57.09	116	19.46	5897.5	979362.96	P333	16.91	1.83	6.13	-179.59	-36.17	11	25	77	B12	G479
21	36	57.16	116	17.87	7101.7	979284.40	P333	51.42	2.10	14.54	-177.77	-34.13	11	25	77	B12	G479
22	36	57.43	116	17.17	6861.9	979304.68	P333	48.77	1.75	10.94	-175.84	-31.78	11	25	77	B12	G370
23	36	57.01	116	16.81	6850.0	979305.92	P333	49.50	2.85	11.76	-173.88	-30.28	11	25	77	B12	G370
24	36	57.55	116	16.14	6611.4	979323.84	P333	44.22	3.98	11.01	-171.78	-27.48	11	25	77	B12	G370
25	36	56.97	116	15.89	6926.1	979303.42	P333	54.21	1.94	11.88	-171.65	-28.02	11	25	77	B12	G370
26	36	57.48	116	15.66	6505.2	979334.70	P333	45.20	2.90	8.56	-169.62	-25.36	11	25	77	B12	G370
27	36	58.23	116	32.67	6014.1	979357.18	P333	20.44	3.94	12.40	-173.78	-31.26	11	26	77	B12	G370
28	36	58.02	116	30.36	5029.8	979425.42	P333	-3.53	0.19	1.82	-174.67	-31.94	11	26	77	B12	G370
29	36	57.93	116	28.19	5195.9	979412.96	P333	-0.25	0.16	1.88	-177.01	-33.98	11	27	77	B12	G370
30	36	58.19	116	27.62	5083.6	979418.30	P333	-5.84	0.20	1.63	-179.01	-35.52	11	27	77	B12	G370
31	36	57.83	116	26.82	5168.7	979413.24	P333	-2.38	0.13	1.68	-178.42	-35.26	11	28	77	B12	G370
32	36	58.29	116	26.14	5043.4	979420.78	P333	-7.28	0.05	1.46	-179.25	-35.36	11	28	77	B12	G370
33	36	58.40	116	21.37	4944.8	979426.02	P333	-11.47	1.92	4.25	-177.27	-32.45	11	28	77	B12	G479
34	36	57.71	116	21.21	5583.2	979379.06	P333	2.57	4.65	10.82	-178.50	-34.55	11	28	77	B12	G479
35	36	58.37	116	19.59	5952.3	979358.18	P333	15.43	3.22	7.95	-181.13	-36.15	11	25	77	B12	G479
36	36	58.42	116	18.75	5781.6	979371.34	P333	12.47	1.68	4.75	-181.45	-36.31	11	25	77	B12	G479
37	36	57.72	116	18.25	6648.6	979313.62	P333	37.25	2.52	10.88	-180.15	-35.86	11	25	77	B12	G479
38	36	58.08	116	17.66	6136.2	979352.64	P333	27.59	1.44	5.74	-177.45	-32.63	11	25	77	B12	G479
39	36	57.99	116	16.90	6338.4	979341.36	P333	35.45	1.36	6.75	-175.49	-30.71	11	25	77	B12	G370
40	36	58.60	116	31.59	5172.9	979412.20	P333	-4.14	1.55	3.60	-178.40	-35.16	11	26	77	B12	G370
41	36	59.22	116	29.05	4941.1	979424.90	P333	-14.13	0.40	1.70	-182.35	-37.81	11	27	77	B12	G479
42	36	58.96	116	27.67	4943.2	979425.96	P333	-12.49	0.09	1.46	-181.03	-36.55	11	27	77	B12	G370
43	36	59.02	116	25.89	5305.7	979402.14	P333	-2.32	0.50	2.07	-182.66	-37.80	11	29	77	B12	G370
44	36	58.80	116	23.59	6125.7	979345.70	P333	18.62	0.77	7.70	-184.10	-39.17	11	28	77	B12	G479
45	36	58.58	116	23.15	5684.6	979369.24	P333	1.03	3.24	9.43	-184.90	-40.15	11	28	77	B12	G479
46	36	59.14	116	19.58	5344.4	979400.80	P333	-0.20	0.67	2.54	-181.39	-35.43	11	25	77	B12	G479
47	36	58.93	116	17.66	5683.7	979379.62	P333	10.81	2.07	4.87	-179.64	-33.77	11	25	77	B12	G370
48	36	58.73	116	17.26	5807.1	979371.36	P333	14.44	1.87	5.06	-180.04	-34.38	11	25	77	B12	G370
49	36	58.99	116	16.35	5634.8	979387.08	P333	13.59	1.53	3.96	-176.11	-30.06	11	25	77	B12	G370
50	36	58.75	116	15.94	5742.4	979381.36	P333	18.33	1.67	4.28	-174.72	-28.93	11	25	77	B12	G370
51	37	0.22	116	31.23	4837.7	979433.28	P333	-16.91	0.03	1.29	-182.01	-36.62	11	26	77	B12	G370
52	37	0.15	116	30.40	4912.4	979428.06	P333	-15.01	0.08	1.44	-182.52	-37.06	11	26	77	B12	G370
53	36	59.75	116	26.38	5329.9	979399.78	P333	-3.47	0.14	1.72	-184.98	-39.29	11	28	77	B12	G370
54	37	0.07	116	26.06	5526.5	979387.40	P333	2.17	0.23	2.04	-185.75	-39.62	11	29	77	B12	G370
55	36	59.86	116	25.42	5453.8	979391.64	P333	-0.12	0.14	1.76	-185.83	-39.84	11	29	77	B12	G370
56	37	0.10	116	25.28	5508.3	979388.90	P333	1.91	0.24	1.90	-185.52	-39.21	11	29	77	B12	G370
57	37	0.16	116	22.48	5294.8	979405.08	P333	-2.06	0.95	3.40	-180.69	-33.86	11	28	77	B12	G479
58	36	59.87	116	22.07	5180.2	979410.50	P333	-6.99	2.88	5.87	-179.23	-32.69	11	28	77	B12	G479
59	37	0.12	116	20.30	5169.8	979412.64	P333	-6.19	2.25	4.72	-179.23	-32.17	11	25	77	B12	G479
60	36	59.40	116	20.14	5364.7	979399.58	P333	0.11	1.15	3.37	-180.94	-34.74	11	25	77	B12	G479
61	36	59.44	116	18.74	5343.5	979399.52	P333	-2.00	1.55	3.37	-182.33	-35.93	11	25	77	B12	G479
62	36	59.44	116	17.51	5263.1	979409.30	P333	0.22	0.45	2.14	-178.58	-32.07	11	25	77	B12	G370
63	36	59.69	116	16.63	5314.9	979405.36	P333	0.79	1.21	3.03	-178.90	-32.03	11	25	77	B12	G370
64	36	59.40	116	16.28	5649.5	979382.46	P333	9.76	2.87	5.91	-178.49	-31.96	11	25	77	B12	G370
65	37	0.47	116	34.28	4547.4	979456.36	P333	-21.48	0.08	1.11	-176.82	-31.71	11	26	77	B12	G479
66	37	0.57	116	29.65	5189.3	979409.78	P333	-7.87	0.08	1.77	-184.52	-38.40	11	26	77	B12	G370
67	37	0.73	116	28.65	5461.2	979393.96	P333	1.63	0.22	2.39	-183.70	-37.20	11	27	77	B12	G479
68	37	1.10	116	28.46	5738.6	979379.70	P333	12.91	0.25	3.02	-181.27	-34.29	11	27	77	B12	G479
69	37	0.30	116	27.82	5370.5	979400.02	P333	-0.21	0.12	2.08	-182.75	-36.63	11	27	77	B12	G370
70	37	0.52	116	27.41	5675.5	979382.08	P333	10.20	0.57	3.14	-181.71	-35.26	11	27	77	B12	G370

APPENDIX D.–*Principal facts for gravity stations collected by Exploration Data Consultants, Inc.–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
71	37	0.38	116	26.94	5590.1	979387.64	P333	7.94	0.57	2.74	-181.45	-35.09	11	28	77	B12	G370
72	37	0.82	116	26.08	5676.5	979382.50	P333	10.28	0.17	2.28	-182.52	-35.47	11	28	77	B12	G370
73	37	1.00	116	25.74	5791.5	979374.18	P333	12.51	0.33	2.60	-183.90	-36.57	11	29	77	B12	G370
74	37	0.95	116	25.44	5805.2	979373.68	P333	13.37	0.61	2.90	-183.21	-35.89	11	29	77	B12	G370
75	37	0.45	116	24.81	5623.4	979381.64	P333	4.96	0.07	1.92	-186.38	-39.57	11	29	77	B12	G479
76	37	0.42	116	24.42	5624.9	979381.74	P333	5.25	0.14	2.08	-185.99	-39.16	11	29	77	B12	G479
77	37	1.06	116	24.24	5757.0	979376.58	P333	11.58	0.32	2.75	-183.50	-35.86	11	29	77	B12	G479
78	37	0.47	116	23.24	5326.1	979401.40	P333	-3.25	1.22	3.00	-183.35	-36.26	11	28	77	B12	G479
79	37	0.71	116	22.81	5249.3	979407.80	P333	-4.41	0.14	1.73	-183.16	-35.70	11	28	77	B12	G479
80	37	0.72	116	22.38	5210.7	979410.86	P333	-5.00	0.54	2.18	-181.97	-34.44	11	28	77	B12	G479
81	37	0.70	116	20.66	5053.6	979420.34	P333	-10.25	3.80	5.76	-178.27	-30.54	11	25	77	B12	G479
82	37	0.77	116	18.81	5014.1	979422.24	P333	-12.17	0.48	1.94	-182.66	-34.66	11	25	77	B12	G479
83	37	0.59	116	18.44	5050.4	979420.18	P333	-10.56	0.17	1.51	-182.71	-34.90	11	25	77	B12	G479
84	37	1.00	116	17.73	4767.4	979440.24	P333	-17.69	0.02	1.20	-180.47	-32.10	11	25	77	B12	G370
85	37	1.15	116	35.70	4572.2	979451.62	P333	-24.88	0.44	1.34	-180.83	-35.16	11	26	77	B12	G479
86	37	1.58	116	32.42	4898.0	979432.64	P333	-13.86	0.16	1.47	-180.84	-34.00	11	26	77	B12	G370
87	37	1.57	116	31.39	5018.4	979426.00	P333	-9.16	0.17	1.79	-179.95	-32.92	11	26	77	B12	G370
88	37	1.40	116	30.27	5179.0	979412.70	P333	-7.12	0.43	2.40	-182.79	-35.75	11	26	77	B12	G370
89	37	1.91	116	29.84	5804.4	979375.74	P333	13.96	1.22	4.12	-181.37	-33.67	11	26	77	B12	G370
90	37	1.40	116	29.41	5489.9	979394.84	P333	4.24	0.13	2.41	-182.05	-34.87	11	26	77	B12	G370
91	37	1.34	116	28.95	5811.2	979374.70	P333	14.39	0.59	3.64	-181.66	-34.49	11	27	77	B12	G479
92	37	1.44	116	28.26	5990.9	979364.84	P333	21.27	0.39	3.82	-180.73	-33.32	11	27	77	B12	G479
93	37	1.39	116	27.85	6129.0	979355.52	P333	25.00	0.55	4.30	-181.24	-33.82	11	27	77	B12	G370
94	37	1.81	116	26.87	6574.1	979324.78	P333	35.48	2.24	7.44	-182.81	-34.75	11	28	77	B12	G370
95	37	1.20	116	26.09	6089.5	979354.86	P333	20.90	1.88	5.20	-183.09	-35.60	11	28	77	B12	G370
96	37	1.91	116	25.94	6236.3	979348.30	P333	27.11	0.22	3.39	-183.70	-35.34	11	29	77	B12	G370
97	37	1.62	116	25.56	6153.4	979354.30	P333	25.74	0.48	3.62	-182.01	-33.93	11	29	77	B12	G370
98	37	1.16	116	24.94	5969.4	979362.96	P333	17.78	0.63	3.50	-183.81	-36.16	11	29	77	B12	G479
99	37	1.64	116	24.55	6535.2	979326.28	P333	33.57	1.60	8.38	-182.45	-34.22	11	29	77	B12	G479
B1	36	54.35	116	45.36	3283.0	979566.12	P333	-21.73	0.54	1.87	-132.95	2.26	11	26	77	B12	G479
100	37	1.26	116	23.78	5722.6	979380.30	P333	11.77	0.73	3.22	-181.66	-33.71	11	29	77	B12	G479
101	37	1.54	116	23.19	5496.3	979395.52	P333	5.32	0.47	2.24	-181.36	-32.98	11	28	77	B12	G479
102	37	1.36	116	22.71	5463.7	979394.34	P333	1.34	1.28	3.14	-183.33	-35.09	11	28	77	B12	G479
103	37	1.42	116	21.07	5295.1	979407.56	P333	-1.38	0.36	2.04	-181.38	-32.86	11	25	77	B12	G479
104	37	1.67	116	20.70	5347.0	979404.00	P333	-0.42	1.17	3.16	-181.08	-32.23	11	25	77	B12	G479
105	37	1.94	116	19.76	4952.2	979429.02	P333	-12.90	1.57	2.77	-180.44	-31.15	11	25	77	B12	G479
106	37	1.63	116	17.97	4708.3	979444.14	P333	-20.26	0.03	1.15	-181.07	-31.99	11	25	77	B12	G479
107	37	1.75	116	17.32	4841.2	979434.58	P333	-17.50	0.06	1.12	-182.89	-33.64	11	25	77	B12	G370
108	37	1.78	116	15.15	5421.8	979406.56	P333	9.01	0.11	1.80	-175.56	-26.24	11	25	77	B12	G370
109	37	2.13	116	34.71	5066.7	979423.00	P333	-8.44	0.05	1.28	-181.38	-34.34	11	26	77	B12	G479
110	37	2.01	116	32.19	5017.6	979425.30	P333	-10.58	0.10	1.52	-181.60	-34.19	11	26	77	B12	G370
111	37	2.74	116	30.86	5804.6	979375.86	P333	12.90	1.03	3.73	-182.83	-34.32	11	26	77	B12	G370
112	37	2.14	116	30.11	5890.9	979369.80	P333	15.82	1.16	4.37	-182.22	-34.30	11	26	77	B12	G370
113	37	2.06	116	29.15	6008.1	979364.36	P333	21.51	1.06	4.44	-180.46	-32.47	11	26	77	B12	G370
114	37	2.69	116	29.10	6154.7	979354.80	P333	24.81	0.64	3.83	-182.78	-34.03	11	26	77	B12	G370
115	37	2.41	116	28.87	6544.6	979328.06	P333	35.12	2.99	8.68	-180.93	-32.50	11	26	77	B12	G370
116	37	2.28	116	28.38	6988.2	979296.90	P333	45.84	2.33	11.69	-182.33	-33.99	11	27	77	B12	G479
117	37	2.53	116	27.66	6964.1	979301.34	P333	47.65	0.56	7.62	-183.77	-35.00	11	27	77	B12	G370
118	37	2.17	116	27.15	6768.2	979313.36	P333	41.78	1.92	7.83	-182.74	-34.31	11	28	77	B12	G370
119	37	2.45	116	27.02	6760.2	979313.62	P333	40.89	1.03	6.42	-184.78	-35.99	11	28	77	B12	G370
120	37	2.77	116	26.59	6417.9	979337.58	P333	32.21	0.54	3.72	-184.47	-35.21	11	28	77	B12	G370
121	37	2.13	116	26.33	6307.0	979343.84	P333	28.98	0.35	3.53	-184.11	-35.56	11	29	77	B12	G370
122	37	2.48	116	25.88	6799.6	979310.06	P333	40.98	2.58	9.12	-183.32	-34.31	11	29	77	B12	G370
123	37	2.31	116	25.64	6927.3	979300.36	P333	43.53	2.92	11.44	-182.81	-33.97	11	29	77	B12	G370
124	37	2.53	116	25.34	6379.4	979338.78	P333	30.14	0.74	4.30	-184.65	-35.47	11	29	77	B12	G370
125	37	2.75	116	25.02	6253.2	979345.50	P333	24.68	0.65	3.84	-186.26	-36.76	11	29	77	B12	G370
126	37	2.42	116	24.80	6229.1	979348.84	P333	26.24	0.22	3.49	-184.23	-35.08	11	29	77	B12	G479
127	37	2.00	116	24.38	6333.3	979338.92	P333	26.72	1.32	5.87	-184.93	-36.23	11	29	77	B12	G479
128	37	2.13	116	23.87	5995.5	979363.02	P333	18.88	1.05	3.99	-183.11	-34.16	11	29	77	B12	G479
129	37	2.77	116	23.62	5669.4	979381.92	P333	6.21	0.25	2.04	-186.59	-36.83	11	29	77	B12	G479
130	37	2.61	116	22.99	5616.1	979385.96	P333	5.47	0.58	2.26	-185.29	-35.63	11	28	77	B12	G479
131	37	2.72	116	22.64	5519.1	979391.28	P333	1.51	0.19	1.67	-186.52	-36.67	11	28	77	B12	G479
132	37	2.71	116	22.30	5614.6	979385.92	P333	5.14	0.35	2.18	-185.64	-35.76	11	28	77	B12	G479
133	37	2.55	116	21.78	5546.7	979391.56	P333	4.63	0.51	2.28	-183.73	-33.98	11	28	77	B12	G479
134	37	2.65	116	20.50	5123.9	979420.06	P333	-6.75	0.62	1.93	-181.01	-30.98	11	25	77	B12	G479
135	37	2.44	116	20.14	5057.7	979423.86	P333	-8.87	0.24	1.49	-181.30	-31.47	11	25	77	B12	G479
136	37	2.33	116	15.48	5337.7	979412.56	P333	6.31	0.26	1.69	-175.50	-25.57	11	25	77	B12	G370
137	37	2.13	116	15.23	5502.2	979401.62	P333	11.12	0.46	2.28	-175.72	-26.02	11	25	77	B12	G370
138	37	3.62	116	37.15	4594.7	979446.62	P333	-31.34	0.06	0.85	-188.56	-40.20	11	26	77	B12	G479
139	37	3.66	116	31.55	5816.1	979374.50	P333	11.29	0.68	3.02	-185.55	-36.10	11	26	77	B12	G370

APPENDIX D.–*Principal facts for gravity stations collected by Exploration Data Consultants, Inc.–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
140	37	2.85	116	29.53	6195.9	979351.86	P333	25.51	0.41	3.66	-183.65	-34.79	11	26	77	B12	G370
141	37	3.39	116	29.52	6671.1	979318.28	P333	35.81	2.11	8.16	-185.07	-35.60	11	26	77	B12	G370
142	37	3.18	116	29.17	6515.3	979330.80	P333	33.99	1.30	5.67	-184.07	-34.77	11	26	77	B12	G370
143	37	3.38	116	29.12	6522.2	979329.00	P333	32.55	0.95	5.22	-186.19	-36.65	11	26	77	B12	G370
144	37	3.26	116	28.41	6641.6	979321.90	P333	36.85	0.62	5.14	-186.05	-36.53	11	27	77	B12	G479
145	37	3.63	116	28.07	6551.1	979327.92	P333	33.82	0.87	4.52	-186.61	-36.60	11	27	77	B12	G479
146	37	3.39	116	27.70	6579.6	979326.64	P333	35.57	0.18	3.84	-186.51	-36.71	11	28	77	B12	G479
147	37	3.01	116	27.68	6679.1	979320.96	P333	39.79	0.35	4.69	-184.84	-35.48	11	28	77	B12	G479
148	37	3.58	116	27.45	6502.5	979331.78	P333	33.19	0.11	3.33	-186.77	-36.71	11	28	77	B12	G479
149	37	3.61	116	27.13	6452.8	979335.84	P333	32.54	0.21	3.23	-185.83	-35.68	11	28	77	B12	G479
150	37	3.38	116	27.00	6520.6	979330.62	P333	34.02	0.79	4.23	-185.66	-35.75	11	27	77	B12	G370
151	37	3.63	116	26.09	6471.7	979332.74	P333	31.18	1.64	5.15	-185.91	-35.57	11	27	77	B12	G370
152	37	3.11	116	25.96	6411.5	979336.42	P333	29.96	1.53	4.88	-185.35	-35.58	11	27	77	B12	G370
153	37	3.21	116	25.01	6142.6	979351.84	P333	19.96	1.06	3.70	-187.34	-37.28	11	29	77	B12	G370
154	37	3.21	116	24.43	5905.2	979365.42	P333	11.23	0.80	2.95	-188.72	-38.56	11	29	77	B12	G479
155	37	3.61	116	24.40	5808.6	979373.62	P333	9.77	0.05	2.03	-187.79	-37.17	11	29	77	B12	G479
156	37	3.27	116	23.96	5691.9	979379.20	P333	4.88	0.19	1.98	-188.75	-38.45	11	29	77	B12	G479
157	37	3.61	116	23.42	5519.7	979392.36	P333	1.36	0.30	1.91	-186.45	-35.67	11	25	77	B12	G479
158	37	3.35	116	23.20	5495.1	979392.62	P333	-0.32	0.32	1.86	-187.34	-36.83	11	25	77	B12	G479
159	37	3.65	116	22.87	5332.7	979404.34	P333	-4.30	0.18	1.59	-186.03	-35.12	11	24	77	B12	G370
160	37	3.21	116	22.62	5337.3	979403.64	P333	-3.93	0.15	1.50	-185.91	-35.47	11	25	77	B12	G370
161	37	3.52	116	21.68	5489.7	979393.00	P333	-0.69	2.57	4.67	-184.72	-33.83	11	26	77	B12	G479
162	37	3.54	116	20.98	5067.9	979420.78	P333	-12.59	0.31	1.49	-185.36	-34.35	11	25	77	B12	G479
163	37	3.29	116	19.29	4801.3	979440.46	P333	-17.60	0.00	0.94	-181.81	-30.90	11	24	77	B12	G370
164	37	3.20	116	16.20	5072.8	979428.80	P333	-3.61	0.10	1.16	-176.89	-25.97	11	25	77	B12	G479
165	37	4.20	116	37.43	4478.8	979456.80	P333	-32.90	0.48	1.39	-185.61	-36.63	11	26	77	B12	G479
166	37	4.05	116	36.36	4746.5	979438.02	P333	-26.30	0.11	0.95	-188.61	-39.60	11	26	77	B12	G479
167	37	4.26	116	34.30	5070.1	979414.90	P333	-19.30	0.27	1.33	-192.31	-42.66	11	26	77	B12	G370
168	37	4.48	116	33.40	5216.8	979405.96	P333	-14.77	0.17	1.38	-192.75	-42.67	11	26	77	B12	G370
169	37	3.88	116	32.80	5290.0	979405.24	P333	-7.74	0.29	1.67	-187.94	-38.44	11	26	77	B12	G370
170	37	3.87	116	30.00	5936.8	979369.64	P333	17.46	0.41	2.74	-183.77	-33.78	11	26	77	B12	G370
171	37	4.22	116	29.00	6565.0	979326.24	P333	32.60	2.26	6.67	-186.16	-35.64	11	26	77	B12	G370
172	37	4.28	116	28.17	6345.3	979342.24	P333	27.86	0.15	2.94	-187.12	-36.36	11	27	77	B12	G479
173	37	4.37	116	27.82	6475.9	979333.12	P333	30.89	0.20	3.37	-188.13	-37.22	11	28	77	B12	G479
174	37	4.14	116	27.40	6473.8	979333.74	P333	31.64	0.21	3.28	-187.39	-36.68	11	28	77	B12	G479
175	37	4.34	116	27.19	6573.4	979327.24	P333	34.21	0.32	3.80	-187.70	-36.73	11	28	77	B12	G479
176	37	4.08	116	26.56	6654.6	979321.02	P333	36.00	1.39	5.51	-186.97	-36.20	11	28	77	B12	G479
177	37	4.33	116	26.41	6487.0	979333.58	P333	32.45	0.11	3.33	-186.99	-35.90	11	28	77	B12	G479
178	37	4.50	116	26.23	6813.4	979310.00	P333	39.29	1.06	6.25	-188.36	-37.08	11	28	77	B12	G479
179	37	4.06	116	25.43	6613.3	979322.24	P333	33.37	1.46	6.29	-187.42	-36.50	11	24	77	B12	G370
180	37	4.13	116	25.16	6597.3	979321.40	P333	30.92	1.27	6.46	-189.14	-38.09	11	25	77	B12	G479
181	37	4.15	116	24.41	6061.6	979357.42	P333	16.57	0.31	2.85	-188.82	-37.60	11	25	77	B12	G479
182	37	4.15	116	23.89	5827.7	979372.74	P333	9.90	0.12	2.18	-188.16	-36.86	11	25	77	B12	G479
183	37	3.79	116	23.72	5686.8	979381.40	P333	5.84	0.25	2.08	-187.51	-36.58	11	25	77	B12	G479
184	37	4.35	116	23.60	5698.3	979381.34	P333	6.05	0.21	2.05	-187.72	-36.14	11	28	77	B12	G370
185	37	4.24	116	23.13	5573.6	979389.00	P333	2.15	0.91	2.55	-186.86	-35.33	11	28	77	B12	G370
186	37	4.31	116	22.58	5416.7	979399.08	P333	-2.62	0.06	1.47	-187.35	-35.66	11	28	77	B12	G370
187	37	3.91	116	22.35	5454.7	979396.36	P333	-1.19	0.51	2.08	-186.60	-35.34	11	25	77	B12	G370
188	37	4.06	116	22.27	5488.7	979393.50	P333	-1.07	0.85	2.59	-187.14	-35.70	11	25	77	B12	G370
189	37	3.97	116	21.02	5177.3	979413.02	P333	-10.69	1.03	2.36	-186.34	-34.86	11	25	77	B12	G479
190	37	3.81	116	20.55	5087.5	979418.74	P333	-13.17	0.96	2.21	-185.90	-34.55	11	25	77	B12	G479
191	37	4.48	116	19.85	5014.8	979423.50	P333	-16.22	0.15	1.15	-187.52	-35.34	11	25	77	B12	G370
192	37	3.82	116	19.27	4866.2	979435.42	P333	-17.31	0.09	1.02	-183.65	-32.16	11	2	77	B12	G479
193	37	3.88	116	18.63	4950.7	979430.40	P333	-14.48	0.68	1.62	-183.11	-31.53	11	2	77	B12	G479
194	37	4.42	116	18.66	4966.9	979429.00	P333	-15.14	0.21	1.13	-184.82	-32.64	11	2	77	B12	G479
195	37	4.13	116	17.33	4989.8	979430.56	P333	-11.00	0.00	0.95	-181.65	-29.73	11	2	77	B12	G479
196	37	4.51	116	15.11	5446.4	979415.30	P333	16.10	0.11	1.35	-169.76	-17.44	11	2	77	B12	G479
197	37	5.32	116	36.97	4634.7	979442.80	P333	-33.87	0.34	1.14	-192.16	-41.80	11	26	77	B12	G479
198	37	4.86	116	35.83	4789.7	979435.28	P333	-26.15	0.28	1.18	-189.71	-39.66	11	26	77	B12	G479
199	37	5.32	116	35.23	4902.7	979428.90	P333	-22.57	0.25	1.15	-190.04	-39.34	11	26	77	B12	G370
200	37	5.19	116	34.67	5044.9	979417.34	P333	-20.58	0.14	1.09	-192.97	-42.31	11	26	77	B12	G370
201	37	4.82	116	33.91	5117.6	979411.70	P333	-18.85	0.24	1.34	-193.48	-43.10	11	26	77	B12	G370
202	37	4.80	116	31.17	5825.6	979374.62	P333	10.65	0.09	2.02	-187.51	-36.66	11	26	77	B12	G370
203	37	5.19	116	30.83	6033.5	979360.86	P333	15.86	0.21	2.58	-188.84	-37.49	11	26	77	B12	G370
204	37	5.24	116	30.10	6202.8	979350.62	P333	21.46	0.50	3.07	-188.53	-37.00	11	26	77	B12	G370
205	37	4.59	116	29.95	6178.7	979352.02	P333	21.54	0.29	2.88	-187.82	-37.01	11	26	77	B12	G370
206	37	4.92	116	29.68	6422.2	979336.06	P333	27.98	0.45	3.89	-188.68	-37.46	11	26	77	B12	G370
207	37	5.31	116	29.46	6340.4	979340.80	P333	24.47	0.28	3.12	-190.17	-38.46	11	26	77	B12	G370
208	37	5.10	116	28.71	6432.6	979335.84	P333	28.48	0.10	3.27	-189.16	-37.57	11	27	77	B12	G479
209	37	4.85	116	28.46	6628.7	979322.84	P333	34.27	0.47	4.38	-188.95	-37.61	11	27	77	B12	G479

APPENDIX D.–*Principal facts for gravity stations collected by Exploration Data Consultants, Inc.–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
210	37	4.75	116	28.21	6688.9	979319.14	P333	36.37	0.74	4.92	-188.36	-37.10	11	27	77	B12	G479
211	37	4.78	116	27.81	6961.6	979300.02	P333	42.83	1.60	7.50	-188.62	-37.27	11	28	77	B12	G479
212	37	5.07	116	27.78	7126.0	979289.08	P333	46.92	1.12	8.13	-189.50	-37.83	11	28	77	B12	G479
213	37	5.26	116	27.60	7421.0	979264.42	P333	49.71	2.37	12.66	-192.24	-40.35	11	28	77	B12	G479
214	37	4.78	116	26.54	6861.8	979308.14	P333	41.58	0.29	5.44	-188.53	-36.98	11	28	77	B12	G479
215	37	4.81	116	25.59	6279.4	979345.58	P333	24.24	0.16	3.06	-188.38	-36.60	11	28	77	B12	G370
216	37	5.20	116	25.68	6350.0	979339.92	P333	24.65	0.28	3.58	-189.86	-37.65	11	28	77	B12	G370
217	37	4.98	116	25.46	6427.5	979333.80	P333	26.13	0.81	4.45	-190.15	-38.17	11	28	77	B12	G370
218	37	5.19	116	24.59	5830.5	979372.08	P333	8.00	0.15	2.15	-190.19	-37.79	11	28	77	B12	G370
219	37	4.71	116	24.30	5843.2	979372.24	P333	10.05	0.10	2.08	-188.65	-36.76	11	28	77	B12	G370
220	37	5.37	116	23.61	5671.2	979379.64	P333	0.33	0.48	2.36	-192.21	-39.47	11	28	77	B12	G370
221	37	5.12	116	23.38	5705.1	979379.30	P333	3.54	0.49	2.49	-190.03	-37.55	11	28	77	B12	G370
222	37	4.64	116	22.44	5441.1	979396.14	P333	-3.74	0.52	2.08	-188.70	-36.62	11	28	77	B12	G370
223	37	4.92	116	21.87	5157.9	979413.70	P333	-13.21	0.72	1.90	-188.65	-36.17	11	25	77	B12	G370
224	37	4.58	116	21.88	5201.8	979411.12	P333	-11.17	0.61	1.83	-188.19	-36.10	11	25	77	B12	G370
225	37	5.11	116	20.65	5335.9	979400.34	P333	-10.11	0.53	2.01	-191.54	-38.76	11	25	77	B12	G370
226	37	4.63	116	20.46	5250.4	979405.80	P333	-11.99	0.94	2.51	-189.99	-37.72	11	25	77	B12	G370
227	37	5.20	116	18.00	5103.0	979420.50	P333	-11.97	0.07	1.03	-186.41	-33.35	11	25	77	B12	G479
228	37	5.22	116	15.57	5341.1	979419.46	P333	9.34	0.04	1.22	-173.06	-19.96	11	25	77	B12	G479
229	37	5.95	116	35.05	4773.7	979434.92	P333	-29.59	0.82	1.96	-191.83	-40.39	11	26	77	B12	G370
230	37	5.88	116	32.59	5359.0	979401.30	P333	-8.10	0.20	1.54	-190.78	-38.96	11	26	77	B12	G370
231	37	5.84	116	30.44	6231.2	979346.62	P333	19.26	0.68	3.68	-191.09	-38.97	11	24	77	B12	G370
232	37	5.60	116	29.83	6377.2	979337.58	P333	24.29	1.08	4.31	-190.42	-38.46	11	26	77	B12	G370
233	37	6.11	116	29.78	6167.2	979350.70	P333	16.93	0.28	2.71	-192.20	-39.66	11	27	77	B12	G479
234	37	6.13	116	28.89	6425.7	979334.06	P333	24.56	0.45	3.72	-192.39	-39.69	11	27	77	B12	G479
235	37	5.68	116	28.68	7023.3	979292.50	P333	39.81	1.88	9.13	-192.12	-39.92	11	27	77	B12	G479
236	37	6.16	116	27.88	6673.6	979316.24	P333	29.99	0.42	4.66	-194.48	-41.59	11	28	77	B12	G479
237	37	5.54	116	26.53	6602.1	979324.14	P333	32.07	0.59	4.82	-189.80	-37.37	11	28	77	B12	G479
238	37	6.18	116	25.02	5654.0	979380.52	P333	-1.58	0.07	1.79	-194.11	-40.67	11	28	77	B12	G370
239	37	5.75	116	24.80	5751.9	979375.08	P333	2.80	0.16	2.04	-192.82	-39.83	11	28	77	B12	G370
240	37	6.01	116	24.46	5514.1	979389.50	P333	-5.51	0.12	1.72	-193.32	-39.98	11	28	77	B12	G370
241	37	5.84	116	23.95	5413.5	979395.50	P333	-8.72	0.07	1.62	-193.19	-39.96	11	28	77	B12	G370
242	37	6.20	116	23.83	5407.5	979392.50	P333	-12.80	0.23	1.59	-197.10	-43.47	11	28	77	B12	G370
243	37	5.64	116	23.76	5533.1	979388.00	P333	-4.68	0.48	2.07	-192.79	-39.77	11	28	77	B12	G370
244	37	5.99	116	22.92	5198.8	979406.86	P333	-17.75	0.38	1.68	-194.82	-41.28	11	28	77	B12	G370
245	37	5.71	116	22.24	5133.6	979411.24	P333	-19.10	0.26	1.50	-194.11	-40.79	11	28	77	B12	G370
246	37	5.58	116	21.62	5354.5	979397.62	P333	-11.76	1.02	2.37	-193.47	-40.26	11	28	77	B12	G370
247	37	5.80	116	21.20	5407.4	979395.92	P333	-8.81	0.06	1.38	-193.31	-39.83	11	25	77	B12	G370
248	37	6.20	116	21.25	5413.0	979395.14	P333	-9.64	0.06	1.29	-194.43	-40.52	11	25	77	B12	G370
249	37	5.53	116	19.80	4985.4	979422.74	P333	-21.27	0.01	1.05	-191.66	-38.31	11	25	77	B12	G370
250	37	5.74	116	17.58	5249.9	979411.20	P333	-8.25	0.12	1.17	-187.57	-33.93	11	28	77	B12	G370
251	37	6.02	116	16.69	5472.6	979401.00	P333	2.08	0.19	1.49	-184.54	-30.60	11	28	77	B12	G370
252	37	5.54	116	15.37	5506.8	979406.24	P333	11.23	0.40	1.67	-176.38	-22.96	11	25	77	B12	G479
253	37	6.50	116	36.43	4688.5	979440.00	P333	-33.32	0.67	1.57	-193.03	-41.26	11	26	77	B12	G479
254	37	6.56	116	34.37	4912.0	979422.00	P333	-30.40	0.45	1.50	-197.83	-45.58	11	26	77	B12	G370
255	37	6.53	116	31.58	5635.1	979381.70	P333	-2.69	0.07	1.58	-194.77	-42.06	11	26	77	B12	G370
256	37	6.36	116	30.23	5863.2	979370.78	P333	8.08	0.56	2.42	-190.96	-38.20	11	26	77	B12	G479
257	37	7.03	116	30.05	5738.0	979372.92	P333	-2.52	0.15	1.71	-198.00	-44.46	11	26	77	B12	G479
258	37	6.39	116	29.20	6320.1	979339.20	P333	19.39	0.59	3.61	-194.06	-41.12	11	27	77	B12	G479
259	37	6.96	116	28.30	6249.8	979342.62	P333	15.38	0.85	3.63	-195.65	-41.93	11	27	77	B12	G479
260	37	6.51	116	27.77	6607.1	979318.96	P333	25.95	0.93	5.29	-195.62	-42.33	11	28	77	B12	G479
261	37	6.75	116	25.37	5627.7	979379.62	P333	-5.78	0.06	1.61	-197.59	-43.58	11	28	77	B12	G370
262	37	7.01	116	25.09	5550.5	979382.42	P333	-10.62	0.11	1.46	-199.93	-45.58	11	28	77	B12	G370
263	37	6.56	116	24.22	5377.3	979393.86	P333	-14.80	0.14	1.47	-198.18	-44.20	11	28	77	B12	G370
264	37	6.55	116	23.53	5313.3	979396.86	P333	-17.80	0.28	1.48	-198.99	-44.93	11	28	77	B12	G370
265	37	6.95	116	22.87	5460.4	979388.00	P333	-13.42	0.16	1.31	-199.80	-45.24	11	28	77	B12	G370
266	37	6.95	116	17.96	5293.6	979408.24	P333	-8.85	0.25	1.37	-189.47	-34.56	11	25	77	B12	G370
267	37	7.88	116	34.23	5091.3	979408.34	P333	-29.12	0.23	1.11	-203.08	-49.39	11	26	77	B12	G479
268	37	7.90	116	31.82	5404.0	979385.74	P333	-22.36	0.14	1.24	-206.88	-52.72	11	26	77	B12	G479
269	37	7.57	116	31.41	5537.7	979380.02	P333	-15.03	0.12	1.35	-204.02	-50.13	11	26	77	B12	G479
270	37	7.82	116	30.69	5545.1	979378.56	P333	-16.16	0.07	1.25	-205.50	-51.22	11	26	77	B12	G479
271	37	7.75	116	29.76	5677.6	979373.12	P333	-9.04	0.06	1.35	-202.81	-48.45	11	26	77	B12	G479
272	37	7.65	116	24.92	5368.8	979391.84	P333	-19.20	0.04	1.22	-202.54	-47.47	11	28	77	B12	G370
273	37	7.21	116	24.07	5458.5	979385.58	P333	-16.39	0.15	1.29	-202.73	-48.03	11	28	77	B12	G370
274	37	7.93	116	23.89	5517.8	979379.42	P333	-18.02	0.40	1.50	-206.18	-50.71	11	28	77	B12	G370
275	37	7.21	116	23.37	5484.9	979385.30	P333	-14.19	0.23	1.38	-201.34	-46.56	11	28	77	B12	G370
276	37	7.70	116	21.56	5418.7	979392.46	P333	-13.96	0.03	1.15	-199.08	-43.60	11	25	77	B12	G370
277	37	7.28	116	21.10	5363.9	979396.74	P333	-14.23	0.30	1.42	-197.20	-42.11	11	25	77	B12	G370
278	37	7.63	116	20.41	5293.9	979403.30	P333	-14.75	0.24	1.38	-195.37	-39.86	11	25	77	B12	G370
279	37	8.54	116	36.85	4488.4	979453.42	P333	-41.67	0.48	1.71	-194.38	-40.48	11	26	77	B12	G479

APPENDIX D.–*Principal facts for gravity stations collected by Exploration Data Consultants, Inc.–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
280	37	8.29	116	36.39	4781.8	979432.40	P333	-34.75	0.08	0.88	-198.34	-44.63	11	26	77	B12	G479
281	37	8.73	116	35.64	4803.2	979428.64	P333	-37.13	0.16	0.99	-201.35	-47.03	11	26	77	B12	G479
282	37	8.70	116	32.06	5303.9	979392.28	P333	-26.38	0.25	1.24	-207.49	-52.53	11	26	77	B12	G479
283	37	8.30	116	28.02	5633.7	979374.80	P333	-12.29	0.01	1.14	-204.76	-49.52	11	27	77	B12	G479
284	37	8.77	116	27.60	5669.5	979371.18	P333	-13.22	0.18	1.25	-206.82	-51.02	11	28	77	B12	G479
285	37	8.34	116	26.61	5509.6	979383.00	P333	-15.81	0.18	1.29	-203.89	-48.37	11	28	77	B12	G479
286	37	8.25	116	22.32	5542.3	979382.24	P333	-13.36	0.25	1.44	-202.42	-46.44	11	25	77	B12	G370
287	37	8.62	116	22.07	5426.7	979391.28	P333	-15.73	0.01	1.26	-201.01	-44.62	11	25	77	B12	G370
288	37	8.82	116	21.19	5570.5	979386.70	P333	-7.08	0.05	1.50	-197.04	-40.40	11	25	77	B12	G370
289	37	8.80	116	20.20	5562.9	979390.18	P333	-4.29	0.05	1.63	-193.85	-37.16	11	25	77	B12	G370
290	37	8.63	116	19.51	5480.7	979396.92	P333	-5.03	0.06	1.56	-191.85	-35.27	11	25	77	B12	G370
291	37	9.00	116	37.18	4534.0	979451.36	P333	-40.11	0.15	1.20	-194.90	-40.59	11	26	77	B12	G479
292	37	9.44	116	31.46	5490.2	979378.34	P333	-23.89	0.15	1.17	-211.43	-55.60	11	26	77	B12	G479
293	37	9.18	116	29.50	5610.3	979371.68	P333	-18.88	0.80	1.83	-209.87	-53.97	11	26	77	B12	G479
294	37	9.03	116	28.98	5686.7	979366.90	P333	-16.26	0.47	1.65	-210.04	-54.21	11	27	77	B12	G479
295	37	9.22	116	28.13	5683.7	979369.78	P333	-13.94	0.25	1.32	-207.95	-51.78	11	28	77	B12	G479
296	37	9.28	116	25.98	5552.5	979379.08	P333	-17.06	0.02	1.04	-206.86	-50.28	11	28	77	B12	G479
297	37	9.89	116	35.43	4915.9	979421.80	P333	-35.06	0.21	1.10	-203.03	-47.48	11	26	77	B12	G479
298	37	10.34	116	34.78	5167.3	979405.08	P333	-28.80	0.10	1.12	-205.35	-49.25	11	26	77	B12	G479
299	37	9.73	116	31.81	5289.0	979394.70	P333	-26.86	0.32	1.43	-207.26	-51.19	11	26	77	B12	G479
300	37	10.53	116	31.18	5496.1	979384.34	P333	-18.91	0.29	1.31	-206.52	-49.57	11	26	77	B12	G479
301	37	9.93	116	29.92	5650.8	979370.52	P333	-17.32	0.10	1.12	-210.41	-53.83	11	26	77	B12	G479
302	37	9.89	116	29.05	5683.5	979372.80	P333	-11.91	0.37	1.45	-205.78	-49.09	11	27	77	B12	G479
303	37	10.47	116	28.27	5934.3	979354.50	P333	-7.48	0.72	2.33	-209.04	-51.68	11	27	77	B12	G479
304	37	11.28	116	32.63	5546.2	979379.78	P333	-19.85	0.06	1.15	-209.33	-51.92	11	26	77	B12	G479
305	37	11.08	116	30.67	5700.8	979369.64	P333	-15.17	0.35	1.44	-209.65	-52.09	11	26	77	B12	G479
306	37	10.78	116	30.60	5632.0	979374.64	P333	-16.20	0.02	1.02	-208.74	-51.45	11	26	77	B12	G479
307	37	10.59	116	29.78	5698.8	979371.08	P333	-13.21	0.32	1.37	-207.68	-50.44	11	26	77	B12	G479
308	37	11.94	116	32.39	5754.1	979370.12	P333	-10.93	0.28	1.57	-207.10	-49.03	11	26	77	B12	G479
309	37	11.93	116	31.84	5759.2	979367.14	P333	-13.42	0.27	1.48	-209.85	-51.69	11	26	77	B12	G479
310	37	11.83	116	29.34	6089.6	979338.92	P333	-10.44	1.83	3.71	-215.93	-57.45	11	26	77	B12	G479
311	37	12.47	116	36.82	5204.8	979417.68	P333	-15.77	0.00	0.77	-193.95	-36.20	11	26	77	B12	G479
312	37	12.53	116	34.14	5499.1	979391.06	P333	-14.82	0.44	1.48	-202.35	-44.05	11	26	77	B12	G479
313	37	13.38	116	35.65	5434.7	979401.18	P333	-11.98	0.27	1.26	-197.54	-38.73	11	26	77	B12	G479
314	37	13.48	116	34.98	5710.2	979380.12	P333	-7.29	0.17	1.45	-202.08	-43.08	11	26	77	B12	G479
315	37	13.36	116	32.55	6052.9	979348.58	P333	-6.45	0.13	1.71	-212.68	-53.37	11	26	77	B12	G479
316	37	13.67	116	32.23	6047.6	979346.78	P333	-9.20	0.09	1.44	-215.52	-55.87	11	26	77	B12	G479
317	37	14.72	116	32.53	5937.7	979360.74	P333	-7.09	0.19	1.25	-209.85	-49.34	11	26	77	B12	G479
318	36	57.54	116	38.05	4790.7	979449.28	P333	-1.45	2.12	5.32	-160.91	-20.31	11	24	77	B12	G479
320	36	56.60	116	15.61	7065.6	979292.58	P333	57.02	3.77	17.28	-168.20	-24.99	11	24	77	B12	G479
321	37	9.43	116	40.05	5345.8	979404.90	P333	-10.89	0.63	2.20	-192.46	-38.33	11	24	77	B12	G370
322	37	2.46	116	28.09	7243.4	979277.84	P333	50.50	2.86	14.32	-183.74	-35.15	11	24	77	B12	G370
323	37	2.83	116	17.04	4846.7	979437.50	P333	-15.63	0.05	1.11	-181.22	-30.72	11	24	77	B12	G370
324	37	2.02	116	13.34	6608.8	979330.30	P333	43.96	3.94	13.51	-169.45	-19.94	11	24	77	B12	G370
326	37	7.76	116	22.73	6042.1	979342.40	P333	-5.52	2.11	5.84	-207.25	-51.88	11	28	77	B12	G370
327	37	6.62	116	18.65	5081.4	979420.58	P333	-15.98	0.03	1.12	-189.59	-35.03	11	25	77	B12	G370

APPENDIX E.—*Principal facts for gravity stations collected by Los Alamos National Laboratory*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
0+00L2	37	5.24	115	59.58	4350.4	979483.50	P112	-19.78	0.06	0.72	-168.75	-16.82	12	08	80	B2	G474
1+10L2	37	5.24	115	59.60	4348.6	979483.16	P112	-20.29	0.06	0.71	-169.21	-17.28	12	08	80	B2	G474
2+75L2	37	5.24	115	59.63	4345.3	979482.76	P112	-21.00	0.06	0.71	-169.81	-17.87	12	08	80	B2	G474
4+40L2	37	5.24	115	59.67	4341.3	979482.58	P112	-21.55	0.05	0.70	-170.24	-18.30	12	08	80	B2	G474
6+05L2	37	5.24	115	59.70	4336.3	979482.39	P112	-22.21	0.05	0.70	-170.73	-18.79	12	08	80	B2	G474
7+70L2	37	5.25	115	59.74	4329.4	979482.48	P112	-22.78	0.05	0.70	-171.06	-19.10	12	08	80	B2	G474
9+35L2	37	5.25	115	59.77	4321.9	979482.62	P112	-23.35	0.05	0.69	-171.38	-19.42	12	08	80	B2	G474
11+00L2	37	5.25	115	59.80	4317.1	979482.63	P112	-23.79	0.05	0.69	-171.66	-19.70	12	08	80	B2	G474
12+65L2	37	5.25	115	59.84	4314.7	979482.44	P112	-24.21	0.04	0.68	-172.00	-20.03	12	08	80	B2	G474
14+30L2	37	5.25	115	59.87	4309.8	979482.42	P112	-24.69	0.04	0.68	-172.31	-20.34	12	08	80	B2	G474
15+95L2	37	5.25	115	59.91	4308.5	979482.19	P112	-25.04	0.04	0.68	-172.62	-20.65	12	08	80	B2	G474
17+60L2	37	5.26	115	59.94	4308.8	979481.81	P112	-25.41	0.04	0.67	-173.01	-21.03	12	08	80	B2	G474
19+25L2	37	5.26	115	59.97	4305.9	979481.71	P112	-25.78	0.04	0.66	-173.29	-21.30	12	08	80	B2	G474
20+90L2	37	5.26	116	0.01	4303.0	979481.62	P112	-26.14	0.03	0.66	-173.55	-21.56	12	08	80	B2	G474
30+80L2	37	5.27	116	0.21	4287.9	979481.63	P112	-27.56	0.03	0.63	-174.49	-22.47	12	09	80	B2	G474
32+45L2	37	5.27	116	0.24	4284.4	979481.74	P112	-27.78	0.03	0.63	-174.59	-22.57	12	09	80	B2	G474
34+10L2	37	5.27	116	0.28	4280.6	979481.90	P112	-27.98	0.03	0.63	-174.66	-22.63	12	09	80	B2	G474
35+75L2	37	5.28	116	0.31	4278.1	979481.99	P112	-28.14	0.03	0.63	-174.73	-22.69	12	09	80	B2	G474
37+40L2	37	5.28	116	0.35	4277.0	979481.95	P112	-28.28	0.03	0.62	-174.85	-22.81	12	09	80	B2	G474
39+05L2	37	5.28	116	0.38	4272.9	979482.19	P112	-28.43	0.03	0.62	-174.85	-22.80	12	09	80	B2	G474
40+70L2	37	5.28	116	0.41	4271.3	979482.25	P112	-28.52	0.03	0.62	-174.89	-22.84	12	09	80	B2	G474
42+35L2	37	5.28	116	0.45	4269.1	979482.34	P112	-28.64	0.03	0.61	-174.94	-22.89	12	09	80	B2	G474
44+00L2	37	5.28	116	0.48	4267.1	979482.44	P112	-28.72	0.02	0.61	-174.96	-22.90	12	09	80	B2	G474
45+65L2	37	5.29	116	0.51	4264.8	979482.58	P112	-28.82	0.02	0.61	-174.97	-22.90	12	09	80	B2	G474
47+30L2	37	5.29	116	0.55	4260.6	979482.87	P112	-28.92	0.03	0.61	-174.93	-22.86	12	09	80	B2	G474
48+95L2	37	5.29	116	0.58	4256.6	979483.23	P112	-28.94	0.03	0.61	-174.81	-22.73	12	09	80	B2	G474
50+60L2	37	5.29	116	0.62	4256.2	979483.28	P112	-28.92	0.02	0.60	-174.79	-22.71	12	09	80	B2	G474
52+25L2	37	5.29	116	0.65	4256.5	979483.33	P112	-28.85	0.02	0.60	-174.72	-22.64	12	09	80	B2	G474
53+90L2	37	5.30	116	0.68	4252.7	979483.70	P112	-28.85	0.03	0.60	-174.60	-22.50	12	09	80	B2	G474
55+55L2	37	5.30	116	0.72	4248.9	979484.09	P112	-28.82	0.03	0.60	-174.43	-22.33	12	09	80	B2	G474
57+20L2	37	5.30	116	0.75	4246.5	979484.39	P112	-28.74	0.03	0.60	-174.28	-22.18	12	09	80	B2	G474
58+85L2	37	5.30	116	0.79	4245.4	979484.52	P112	-28.71	0.03	0.60	-174.21	-22.10	12	09	80	B2	G474
60+50L2	37	5.30	116	0.82	4242.1	979484.89	P112	-28.65	0.03	0.60	-174.04	-21.93	12	09	80	B2	G474
62+15L2	37	5.30	116	0.85	4237.3	979485.29	P112	-28.71	0.03	0.60	-173.93	-21.82	12	09	80	B2	G474
63+80L2	37	5.31	116	0.89	4234.3	979485.58	P112	-28.71	0.03	0.60	-173.83	-21.70	12	09	80	B2	G474
65+45L2	37	5.31	116	0.92	4233.8	979485.67	P112	-28.67	0.03	0.59	-173.78	-21.65	12	09	80	B2	G474
67+10L2	37	5.31	116	0.95	4231.1	979485.93	P112	-28.66	0.03	0.59	-173.68	-21.55	12	09	80	B2	G474
68+75L2	37	5.31	116	0.99	4229.7	979486.06	P112	-28.66	0.03	0.59	-173.64	-21.50	12	09	80	B2	G474
77+25L2	37	5.32	116	1.16	4220.4	979487.00	P112	-28.61	0.03	0.59	-173.26	-21.10	01	22	81	B2	G177
79+75L2	37	5.32	116	1.21	4214.3	979487.47	P112	-28.72	0.03	0.59	-173.16	-20.99	01	22	81	B2	G177
81+40L2	37	5.33	116	1.25	4213.6	979487.64	P112	-28.63	0.03	0.59	-173.05	-20.87	01	22	81	B2	G177
83+05L2	37	5.33	116	1.28	4211.5	979487.69	P112	-28.77	0.03	0.59	-173.12	-20.94	01	22	81	B2	G177
84+70L2	37	5.33	116	1.32	4205.5	979488.20	P112	-28.83	0.03	0.59	-172.97	-20.78	01	22	81	B2	G177
86+35L2	37	5.33	116	1.35	4203.2	979488.37	P112	-28.87	0.03	0.59	-172.94	-20.75	01	22	81	B2	G177
88+00L2	37	5.33	116	1.38	4199.2	979488.68	P112	-28.94	0.03	0.59	-172.87	-20.67	01	22	81	B2	G177
89+65L2	37	5.33	116	1.42	4198.5	979488.77	P112	-28.92	0.03	0.58	-172.83	-20.63	01	22	81	B2	G177
91+30L2	37	5.34	116	1.45	4196.6	979488.90	P112	-28.98	0.03	0.58	-172.83	-20.62	01	22	81	B2	G177
92+95L2	37	5.34	116	1.49	4194.6	979489.06	P112	-29.01	0.03	0.58	-172.79	-20.57	01	22	81	B2	G177
94+60L2	37	5.34	116	1.52	4193.0	979489.14	P112	-29.08	0.02	0.58	-172.80	-20.58	01	22	81	B2	G177
96+25L2	37	5.34	116	1.55	4190.7	979489.29	P112	-29.14	0.02	0.58	-172.79	-20.57	01	22	81	B2	G177
97+90L2	37	5.34	116	1.59	4188.2	979489.40	P112	-29.27	0.02	0.58	-172.83	-20.60	01	22	81	B2	G177
99+55L2	37	5.35	116	1.62	4185.6	979489.50	P112	-29.43	0.02	0.57	-172.91	-20.67	01	22	81	B2	G177
101+20L2	37	5.35	116	1.65	4184.3	979489.50	P112	-29.55	0.02	0.58	-172.98	-20.74	01	22	81	B2	G177
102+85L2	37	5.35	116	1.69	4180.0	979489.74	P112	-29.71	0.02	0.58	-172.99	-20.74	01	22	81	B2	G177
104+50L2	37	5.35	116	1.72	4177.9	979489.86	P112	-29.79	0.02	0.58	-173.00	-20.75	01	22	81	B2	G177
106+15L2	37	5.35	116	1.76	4175.5	979489.88	P112	-30.00	0.02	0.58	-173.12	-20.87	12	09	80	B2	G474
107+80L2	37	5.35	116	1.79	4172.0	979490.00	P112	-30.21	0.02	0.58	-173.21	-20.95	12	09	80	B2	G474
109+45L2	37	5.36	116	1.82	4169.4	979490.12	P112	-30.35	0.02	0.58	-173.26	-20.99	12	09	80	B2	G474
111+10L2	37	5.36	116	1.86	4166.7	979490.29	P112	-30.43	0.02	0.58	-173.25	-20.98	12	09	80	B2	G474
112+75L2	37	5.36	116	1.89	4166.1	979490.25	P112	-30.53	0.02	0.58	-173.33	-21.05	12	09	80	B2	G474
114+40L2	37	5.36	116	1.93	4160.5	979490.60	P112	-30.70	0.02	0.58	-173.31	-21.03	12	09	80	B2	G474
116+05L2	37	5.36	116	1.96	4157.7	979490.75	P112	-30.82	0.02	0.58	-173.33	-21.04	12	09	80	B2	G474
117+70L2	37	5.36	116	1.99	4153.8	979491.01	P112	-30.92	0.02	0.59	-173.29	-21.00	12	09	80	B2	G474
119+35L2	37	5.37	116	2.03	4151.9	979491.09	P112	-31.03	0.02	0.59	-173.34	-21.04	12	09	80	B2	G474
121+00L2	37	5.37	116	2.06	4150.6	979491.20	P112	-31.05	0.02	0.59	-173.31	-21.01	12	09	80	B2	G474
122+65L2	37	5.37	116	2.10	4148.3	979491.36	P112	-31.10	0.02	0.59	-173.28	-20.97	12	09	80	B2	G474
124+30L2	37	5.37	116	2.13	4145.2	979491.60	P112	-31.15	0.02	0.59	-173.23	-20.92	12	09	80	B2	G474
125+95L2	37	5.37	116	2.16	4145.3	979491.59	P112	-31.16	0.02	0.59	-173.23	-20.92	12	09	80	B2	G474
127+60L2	37	5.38	116	2.20	4145.6	979491.55	P112	-31.18	0.02	0.58	-173.28	-20.95	12	09	80	B2	G474
129+25L2	37	5.38	116	2.23	4146.4	979491.53	P112	-31.13	0.02	0.58	-173.25	-20.92	12	09	80	B2	G474

APPENDIX E.—*Principal facts for gravity stations collected by Los Alamos National Laboratory—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
130+90L2	37	5.38	116	2.26	4142.8	979491.72	P112	-31.28	0.02	0.58	-173.28	-20.95	12	09	80	B2	G474
132+55L2	37	5.38	116	2.30	4144.6	979491.61	P112	-31.22	0.01	0.58	-173.28	-20.94	12	09	80	B2	G474
134+20L2	37	5.38	116	2.33	4142.6	979491.74	P112	-31.27	0.01	0.58	-173.27	-20.93	12	09	80	B2	G474
135+85L2	37	5.38	116	2.37	4138.3	979492.04	P112	-31.38	0.01	0.58	-173.23	-20.89	12	09	80	B2	G474
137+50L2	37	5.39	116	2.40	4136.7	979492.18	P112	-31.40	0.01	0.58	-173.20	-20.84	12	09	80	B2	G474
139+15L2	37	5.39	116	2.43	4139.7	979491.97	P112	-31.33	0.01	0.58	-173.23	-20.87	12	09	80	B2	G474
140+80L2	37	5.39	116	2.47	4144.7	979491.59	P112	-31.24	0.01	0.57	-173.32	-20.96	12	09	80	B2	G474
142+45L2	37	5.39	116	2.50	4145.7	979491.51	P112	-31.23	0.01	0.57	-173.34	-20.97	12	09	80	B2	G474
144+10L2	37	5.39	116	2.54	4143.5	979491.58	P112	-31.36	0.01	0.57	-173.40	-21.03	12	09	80	B2	G474
145+75L2	37	5.40	116	2.57	4142.9	979491.63	P112	-31.38	0.01	0.57	-173.40	-21.02	12	09	80	B2	G474
151+80L2	37	5.40	116	2.69	4135.1	979492.24	P112	-31.51	0.01	0.58	-173.25	-20.85	12	09	80	B2	G474
160+05L2	37	5.41	116	2.86	4124.5	979492.83	P112	-31.93	0.01	0.59	-173.29	-20.87	01	22	81	B2	G177
162+25L2	37	5.41	116	2.91	4122.0	979493.01	P112	-31.98	0.01	0.59	-173.26	-20.83	01	22	81	B2	G177
164+45L2	37	5.42	116	2.95	4123.5	979492.83	P112	-32.04	0.01	0.59	-173.37	-20.93	01	22	81	B2	G177
166+10L2	37	5.42	116	2.99	4127.5	979492.52	P112	-31.97	0.01	0.59	-173.44	-21.00	01	22	81	B2	G177
167+75L2	37	5.42	116	3.02	4130.7	979492.34	P112	-31.85	0.01	0.59	-173.43	-20.98	01	22	81	B2	G177
169+40L2	37	5.42	116	3.05	4131.2	979492.30	P112	-31.84	0.01	0.59	-173.44	-20.99	01	22	81	B2	G177
171+05L2	37	5.42	116	3.09	4131.0	979492.34	P112	-31.82	0.01	0.59	-173.41	-20.96	01	22	81	B2	G177
172+70L2	37	5.42	116	3.12	4132.5	979492.25	P112	-31.77	0.01	0.59	-173.41	-20.95	01	22	81	B2	G177
174+35L2	37	5.43	116	3.16	4132.3	979492.30	P112	-31.75	0.01	0.59	-173.39	-20.92	01	22	81	B2	G177
176+00L2	37	5.43	116	3.19	4133.4	979492.25	P112	-31.70	0.01	0.59	-173.37	-20.89	12	10	80	B2	G474
177+65L2	37	5.43	116	3.22	4134.2	979492.22	P112	-31.66	0.01	0.59	-173.35	-20.87	12	10	80	B2	G474
179+30L2	37	5.43	116	3.26	4134.5	979492.24	P112	-31.61	0.01	0.59	-173.32	-20.84	12	10	80	B2	G474
180+95L2	37	5.43	116	3.29	4135.5	979492.25	P112	-31.50	0.01	0.59	-173.25	-20.76	12	10	80	B2	G474
182+60L2	37	5.44	116	3.33	4137.0	979492.23	P112	-31.40	0.01	0.59	-173.19	-20.69	12	10	80	B2	G474
184+25L2	37	5.44	116	3.36	4137.9	979492.23	P112	-31.31	0.01	0.59	-173.14	-20.64	12	10	80	B2	G474
185+90L2	37	5.44	116	3.39	4139.1	979492.20	P112	-31.23	0.00	0.59	-173.10	-20.59	12	10	80	B2	G474
187+55L2	37	5.44	116	3.43	4140.7	979492.18	P112	-31.10	0.00	0.59	-173.02	-20.51	12	10	80	B2	G474
189+20L2	37	5.44	116	3.46	4140.0	979492.30	P112	-31.05	0.00	0.59	-172.94	-20.43	12	10	80	B2	G474
190+85L2	37	5.44	116	3.49	4141.8	979492.28	P112	-30.90	0.00	0.59	-172.85	-20.33	12	10	80	B2	G474
192+50L2	37	5.45	116	3.53	4143.4	979492.24	P112	-30.80	0.00	0.59	-172.81	-20.28	12	10	80	B2	G474
194+15L2	37	5.45	116	3.56	4144.2	979492.31	P112	-30.65	0.00	0.60	-172.68	-20.15	12	10	80	B2	G474
195+80L2	37	5.45	116	3.60	4147.0	979492.20	P112	-30.50	0.00	0.60	-172.63	-20.09	12	10	80	B2	G474
197+45L2	37	5.45	116	3.63	4146.6	979492.27	P112	-30.47	0.00	0.60	-172.58	-20.04	12	10	80	B2	G474
199+10L2	37	5.45	116	3.66	4146.6	979492.37	P112	-30.37	0.00	0.60	-172.48	-19.94	12	10	80	B2	G474
200+75L2	37	5.45	116	3.70	4148.3	979492.31	P112	-30.27	0.00	0.60	-172.44	-19.89	12	10	80	B2	G474
202+40L2	37	5.46	116	3.73	4149.1	979492.33	P112	-30.19	0.00	0.61	-172.38	-19.82	12	10	80	B2	G474
204+05L2	37	5.46	116	3.77	4149.5	979492.39	P112	-30.09	0.00	0.61	-172.29	-19.72	12	10	80	B2	G474
205+70L2	37	5.46	116	3.80	4152.0	979492.31	P112	-29.94	0.00	0.61	-172.22	-19.65	12	10	80	B2	G474
207+35L2	37	5.46	116	3.83	4153.0	979492.35	P112	-29.80	0.00	0.61	-172.12	-19.55	12	10	80	B2	G474
209+00L2	37	5.46	116	3.87	4153.9	979492.37	P112	-29.70	0.00	0.61	-172.05	-19.47	12	10	80	B2	G474
210+65L2	37	5.47	116	3.90	4153.7	979492.50	P112	-29.60	0.00	0.61	-171.95	-19.36	12	10	80	B2	G474
212+30L2	37	5.47	116	3.94	4156.2	979492.45	P112	-29.42	0.00	0.62	-171.84	-19.25	12	10	80	B2	G474
213+95L2	37	5.47	116	3.97	4156.9	979492.57	P112	-29.23	0.00	0.62	-171.68	-19.08	12	10	80	B2	G474
215+60L2	37	5.47	116	4.00	4157.3	979492.72	P112	-29.04	0.00	0.62	-171.50	-18.90	12	10	80	B2	G474
217+25L2	37	5.47	116	4.04	4157.8	979492.94	P112	-28.78	0.00	0.62	-171.25	-18.65	12	10	80	B2	G474
218+90L2	37	5.47	116	4.07	4157.6	979493.16	P112	-28.57	0.00	0.63	-171.03	-18.42	12	10	80	B2	G474
220+55L2	37	5.48	116	4.10	4157.7	979493.39	P112	-28.35	0.00	0.63	-170.81	-18.19	12	10	80	B2	G474
222+20L2	37	5.48	116	4.14	4158.0	979493.56	P112	-28.15	0.00	0.63	-170.62	-18.00	12	10	80	B2	G474
223+85L2	37	5.48	116	4.17	4158.9	979493.78	P112	-27.85	0.01	0.63	-170.35	-17.72	12	10	80	B2	G474
225+50L2	37	5.48	116	4.21	4160.6	979493.88	P112	-27.59	0.00	0.63	-170.15	-17.52	12	10	80	B2	G474
227+15L2	37	5.48	116	4.24	4161.3	979494.06	P112	-27.34	0.00	0.64	-169.92	-17.28	12	10	80	B2	G474
228+80L2	37	5.48	116	4.27	4162.5	979494.26	P112	-27.03	0.00	0.64	-169.65	-17.01	12	10	80	B2	G474
230+45L2	37	5.49	116	4.31	4163.6	979494.52	P112	-26.68	0.00	0.64	-169.33	-16.68	12	10	80	B2	G474
231+00L2	37	5.49	116	4.32	4164.2	979494.57	P112	-26.57	0.00	0.64	-169.25	-16.60	12	10	80	B2	G474
232+10L2	37	5.49	116	4.34	4164.5	979494.73	P112	-26.38	0.00	0.64	-169.07	-16.41	12	10	80	B2	G474
233+75L2	37	5.49	116	4.38	4164.8	979495.07	P112	-26.02	0.01	0.65	-168.70	-16.04	12	10	80	B2	G474
235+40L2	37	5.49	116	4.41	4166.0	979495.25	P112	-25.72	0.01	0.65	-168.45	-15.79	12	10	80	B2	G474
-30+80L3	37	4.58	115	58.99	4344.3	979491.99	P112	-10.90	0.27	0.92	-159.47	-8.20	11	23	80	B2	G474
-29+15L3	37	4.58	115	59.02	4341.6	979491.67	P112	-11.48	0.22	0.88	-159.99	-8.72	11	23	80	B2	G474
-27+50L3	37	4.58	115	59.06	4336.7	979491.57	P112	-12.04	0.20	0.85	-160.42	-9.15	11	23	80	B2	G474
-25+85L3	37	4.58	115	59.09	4330.7	979491.50	P112	-12.67	0.18	0.84	-160.85	-9.57	11	23	80	B2	G474
-24+20L3	37	4.58	115	59.12	4321.1	979491.64	P112	-13.43	0.17	0.83	-161.30	-10.02	11	23	80	B2	G474
-22+55L3	37	4.58	115	59.16	4316.9	979491.17	P112	-14.30	0.15	0.81	-162.04	-10.76	11	23	80	B2	G474
-20+90L3	37	4.58	115	59.19	4315.6	979490.52	P112	-15.07	0.14	0.79	-162.79	-11.50	11	23	80	B2	G474
-19+25L3	37	4.58	115	59.23	4314.2	979489.69	P112	-16.03	0.11	0.76	-163.73	-12.44	11	23	80	B2	G474
-17+60L3	37	4.58	115	59.26	4308.8	979489.19	P112	-17.04	0.11	0.75	-164.56	-13.27	11	23	80	B2	G474
-15+95L3	37	4.58	115	59.29	4304.8	979488.68	P112	-17.93	0.10	0.74	-165.32	-14.03	11	23	80	B2	G474
-14+30L3	37	4.58	115	59.33	4299.4	979488.25	P112	-18.86	0.11	0.75	-166.06	-14.76	11	23	80	B2	G474
-12+65L3	37	4.58	115	59.36	4294.5	979487.89	P112	-19.68	0.10	0.74	-166.73	-15.43	11	23	80	B2	G474

APPENDIX E.–*Principal facts for gravity stations collected by Los Alamos National Laboratory–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
-11+00L3	37	4.58	115	59.40	4298.7	979486.96	P112	-20.22	0.08	0.71	-167.44	-16.14	11	23	80	B2	G474
-9+35L3	37	4.58	115	59.43	4296.4	979486.53	P112	-20.87	0.07	0.70	-168.01	-16.70	11	23	80	B2	G474
-7+70L3	37	4.58	115	59.46	4293.4	979486.10	P112	-21.58	0.07	0.69	-168.63	-17.32	11	23	80	B2	G474
-6+05L3	37	4.59	115	59.50	4287.4	979485.85	P112	-22.41	0.07	0.69	-169.25	-17.93	11	23	80	B2	G474
-4+40L3	37	4.59	115	59.53	4286.9	979485.49	P112	-22.81	0.06	0.68	-169.65	-18.33	11	23	80	B2	G474
-2+75L3	37	4.59	115	59.57	4282.3	979485.29	P112	-23.45	0.06	0.68	-170.13	-18.80	11	23	80	B2	G474
-1+10L3	37	4.59	115	59.60	4277.7	979485.14	P112	-24.03	0.06	0.67	-170.56	-19.23	11	23	80	B2	G474
0+55L3	37	4.59	115	59.63	4274.3	979484.95	P112	-24.54	0.06	0.67	-170.96	-19.63	11	23	80	B2	G474
2+20L3	37	4.59	115	59.67	4269.4	979484.87	P112	-25.08	0.07	0.68	-171.32	-19.98	11	23	80	B2	G474
3+85L3	37	4.59	115	59.70	4262.6	979485.06	P112	-25.53	0.05	0.66	-171.56	-20.22	11	23	80	B2	G474
5+50L3	37	4.59	115	59.73	4264.0	979484.65	P112	-25.81	0.04	0.65	-171.89	-20.55	11	23	80	B2	G474
7+15L3	37	4.59	115	59.77	4262.5	979484.46	P112	-26.14	0.04	0.64	-172.18	-20.84	11	23	80	B2	G474
8+80L3	37	4.59	115	59.80	4260.3	979484.40	P112	-26.40	0.03	0.63	-172.38	-21.03	11	23	80	B2	G474
10+45L3	37	4.59	115	59.84	4258.4	979484.29	P112	-26.69	0.03	0.63	-172.61	-21.26	11	23	80	B2	G474
12+10L3	37	4.59	115	59.87	4257.7	979484.07	P112	-26.98	0.03	0.62	-172.88	-21.53	11	23	80	B2	G474
13+75L3	37	4.59	115	59.90	4256.7	979484.06	P112	-27.18	0.03	0.62	-173.01	-21.66	11	23	80	B2	G474
15+40L3	37	4.59	115	59.94	4250.5	979484.17	P112	-27.56	0.03	0.62	-173.21	-21.85	11	23	80	B2	G474
21+45L3	37	4.59	116	0.06	4241.3	979484.21	P112	-28.38	0.03	0.61	-173.73	-22.36	11	23	80	B2	G474
23+10L3	37	4.59	116	0.10	4235.5	979484.45	P112	-28.69	0.03	0.61	-173.83	-22.46	11	23	80	B2	G474
24+75L3	37	4.59	116	0.13	4233.4	979484.52	P112	-28.81	0.03	0.60	-173.90	-22.53	11	23	80	B2	G474
26+40L3	37	4.59	116	0.16	4229.8	979484.73	P112	-28.94	0.03	0.60	-173.91	-22.53	11	23	80	B2	G474
28+05L3	37	4.59	116	0.20	4225.2	979485.01	P112	-29.09	0.03	0.60	-173.90	-22.52	11	23	80	B2	G474
29+70L3	37	4.59	116	0.23	4221.5	979485.20	P112	-29.25	0.03	0.60	-173.93	-22.55	11	23	80	B2	G474
31+35L3	37	4.59	116	0.27	4217.8	979485.43	P112	-29.37	0.03	0.60	-173.92	-22.53	11	23	80	B2	G474
33+00L3	37	4.59	116	0.30	4213.7	979485.67	P112	-29.51	0.03	0.60	-173.93	-22.54	11	23	80	B2	G474
34+65L3	37	4.59	116	0.33	4211.0	979485.82	P112	-29.62	0.03	0.59	-173.95	-22.56	11	23	80	B2	G474
36+30L3	37	4.59	116	0.37	4208.4	979485.97	P112	-29.71	0.03	0.59	-173.95	-22.55	11	23	80	B2	G474
37+95L3	37	4.59	116	0.40	4205.9	979486.07	P112	-29.85	0.03	0.59	-174.00	-22.60	11	23	80	B2	G474
39+60L3	37	4.59	116	0.44	4201.4	979486.35	P112	-29.99	0.03	0.59	-173.99	-22.59	11	23	80	B2	G474
41+25L3	37	4.59	116	0.47	4197.6	979486.61	P112	-30.09	0.03	0.59	-173.96	-22.56	11	23	80	B2	G474
42+90L3	37	4.59	116	0.50	4194.1	979486.83	P112	-30.20	0.03	0.59	-173.95	-22.54	11	23	80	B2	G474
44+55L3	37	4.59	116	0.54	4190.4	979487.07	P112	-30.31	0.03	0.59	-173.93	-22.52	11	23	80	B2	G474
46+20L3	37	4.59	116	0.57	4187.8	979487.22	P112	-30.40	0.02	0.58	-173.94	-22.53	11	23	80	B2	G474
47+85L3	37	4.59	116	0.61	4186.0	979487.37	P112	-30.42	0.02	0.58	-173.90	-22.48	11	23	80	B2	G474
49+50L3	37	4.59	116	0.64	4182.6	979487.63	P112	-30.48	0.02	0.58	-173.84	-22.42	11	23	80	B2	G474
51+15L3	37	4.59	116	0.67	4181.8	979487.72	P112	-30.46	0.02	0.58	-173.80	-22.38	11	23	80	B2	G474
52+80L3	37	4.59	116	0.71	4180.0	979487.88	P112	-30.47	0.02	0.57	-173.76	-22.33	11	23	80	B2	G474
54+45L3	37	4.59	116	0.74	4178.7	979487.99	P112	-30.49	0.02	0.57	-173.73	-22.30	11	23	80	B2	G474
56+10L3	37	4.59	116	0.78	4175.4	979488.29	P112	-30.50	0.02	0.56	-173.63	-22.20	11	23	80	B2	G474
57+75L3	37	4.59	116	0.81	4174.7	979488.41	P112	-30.44	0.02	0.57	-173.55	-22.11	11	23	80	B2	G474
59+40L3	37	4.59	116	0.84	4174.1	979488.49	P112	-30.42	0.02	0.57	-173.50	-22.06	11	23	80	B2	G474
61+05L3	37	4.59	116	0.88	4172.0	979488.72	P112	-30.38	0.02	0.57	-173.40	-21.96	11	23	80	B2	G474
62+70L3	37	4.59	116	0.91	4168.9	979488.98	P112	-30.42	0.03	0.57	-173.32	-21.87	11	23	80	B2	G474
64+35L3	37	4.59	116	0.95	4166.6	979489.19	P112	-30.42	0.04	0.58	-173.24	-21.79	11	23	80	B2	G474
64+90L3	37	4.59	116	0.96	4166.3	979489.30	P112	-30.34	0.05	0.59	-173.14	-21.69	11	19	80	B2	G474
66+00L3	37	4.59	116	0.98	4163.6	979489.48	P112	-30.41	0.04	0.59	-173.12	-21.67	11	19	80	B2	G474
67+10L3	37	4.59	116	1.00	4161.7	979489.68	P112	-30.39	0.04	0.58	-173.04	-21.59	11	19	80	B2	G474
68+20L3	37	4.59	116	1.02	4160.0	979489.83	P112	-30.40	0.03	0.58	-172.99	-21.53	11	19	80	B2	G474
69+30L3	37	4.59	116	1.05	4158.5	979489.96	P112	-30.41	0.03	0.57	-172.96	-21.50	11	19	80	B2	G474
70+40L3	37	4.59	116	1.07	4157.4	979490.09	P112	-30.39	0.02	0.57	-172.90	-21.44	11	19	80	B2	G474
71+50L3	37	4.59	116	1.09	4155.6	979490.21	P112	-30.44	0.02	0.56	-172.90	-21.44	11	19	80	B2	G474
72+60L3	37	4.59	116	1.11	4156.0	979490.24	P112	-30.37	0.02	0.56	-172.84	-21.38	11	19	80	B2	G474
73+70L3	37	4.59	116	1.14	4154.0	979490.37	P112	-30.43	0.02	0.56	-172.83	-21.36	11	19	80	B2	G474
74+80L3	37	4.59	116	1.16	4153.5	979490.40	P112	-30.44	0.02	0.56	-172.83	-21.36	11	19	80	B2	G474
75+90L3	37	4.59	116	1.18	4152.9	979490.46	P112	-30.44	0.02	0.56	-172.81	-21.34	11	19	80	B2	G474
77+00L3	37	4.59	116	1.21	4150.2	979490.65	P112	-30.50	0.02	0.56	-172.78	-21.31	11	19	80	B2	G474
78+10L3	37	4.59	116	1.23	4148.2	979490.78	P112	-30.56	0.02	0.56	-172.77	-21.29	11	19	80	B2	G474
79+20L3	37	4.59	116	1.25	4147.1	979490.88	P112	-30.57	0.02	0.56	-172.74	-21.26	11	19	80	B2	G474
80+30L3	37	4.59	116	1.27	4146.0	979490.91	P112	-30.64	0.02	0.56	-172.77	-21.29	11	19	80	B2	G474
81+40L3	37	4.59	116	1.30	4145.6	979490.93	P112	-30.66	0.02	0.55	-172.78	-21.30	11	19	80	B2	G474
82+50L3	37	4.60	116	1.32	4145.6	979490.87	P112	-30.73	0.02	0.55	-172.86	-21.36	11	19	80	B2	G474
83+60L3	37	4.60	116	1.34	4144.4	979490.94	P112	-30.77	0.02	0.55	-172.86	-21.36	11	19	80	B2	G474
84+70L3	37	4.60	116	1.36	4143.8	979490.92	P112	-30.85	0.02	0.55	-172.92	-21.42	11	19	80	B2	G474
85+80L3	37	4.60	116	1.39	4140.9	979491.10	P112	-30.94	0.02	0.55	-172.91	-21.41	11	19	80	B2	G474
86+90L3	37	4.60	116	1.41	4139.0	979491.17	P112	-31.05	0.02	0.55	-172.95	-21.44	11	19	80	B2	G474
88+00L3	37	4.60	116	1.43	4136.7	979491.29	P112	-31.15	0.02	0.55	-172.97	-21.46	11	19	80	B2	G474
89+10L3	37	4.60	116	1.45	4135.2	979491.32	P112	-31.26	0.02	0.55	-173.03	-21.52	11	19	80	B2	G474
90+20L3	37	4.60	116	1.48	4134.5	979491.29	P112	-31.35	0.02	0.55	-173.10	-21.59	11	19	80	B2	G474
91+30L3	37	4.60	116	1.50	4133.1	979491.32	P112	-31.46	0.02	0.55	-173.16	-21.65	11	19	80	B2	G474
92+40L3	37	4.60	116	1.52	4131.8	979491.36	P112	-31.54	0.02	0.55	-173.19	-21.67	11	19	80	B2	G474

APPENDIX E.—*Principal facts for gravity stations collected by Los Alamos National Laboratory—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
93+50L3	37	4.60	116	1.54	4130.1	979491.41	P112	-31.65	0.02	0.55	-173.25	-21.73	11	19	80	B2	G474
94+60L3	37	4.60	116	1.57	4127.8	979491.47	P112	-31.80	0.02	0.55	-173.32	-21.80	11	19	80	B2	G474
95+70L3	37	4.60	116	1.59	4125.8	979491.51	P112	-31.95	0.02	0.55	-173.40	-21.88	11	19	80	B2	G474
96+80L3	37	4.60	116	1.61	4123.5	979491.58	P112	-32.10	0.02	0.55	-173.47	-21.95	11	19	80	B2	G474
97+90L3	37	4.60	116	1.64	4122.8	979491.53	P112	-32.21	0.02	0.55	-173.56	-22.03	11	19	80	B2	G474
99+00L3	37	4.60	116	1.66	4120.6	979491.62	P112	-32.33	0.02	0.55	-173.60	-22.07	11	19	80	B2	G474
100+10L3	37	4.60	116	1.68	4120.9	979491.51	P112	-32.41	0.02	0.55	-173.69	-22.16	11	19	80	B2	G474
101+20L3	37	4.60	116	1.70	4119.0	979491.54	P112	-32.56	0.02	0.55	-173.78	-22.25	11	19	80	B2	G474
102+30L3	37	4.60	116	1.73	4116.8	979491.61	P112	-32.70	0.02	0.55	-173.84	-22.30	11	19	80	B2	G474
103+40L3	37	4.60	116	1.75	4115.5	979491.59	P112	-32.84	0.02	0.55	-173.94	-22.40	11	19	80	B2	G474
104+50L3	37	4.60	116	1.77	4113.9	979491.59	P112	-32.99	0.02	0.56	-174.02	-22.48	11	19	80	B2	G474
105+60L3	37	4.60	116	1.79	4111.2	979491.69	P112	-33.15	0.02	0.56	-174.08	-22.54	11	19	80	B2	G474
106+70L3	37	4.60	116	1.82	4108.9	979491.76	P112	-33.29	0.02	0.56	-174.15	-22.61	11	19	80	B2	G474
107+80L3	37	4.60	116	1.84	4106.0	979491.89	P112	-33.43	0.03	0.57	-174.18	-22.63	11	19	80	B2	G474
108+90L3	37	4.60	116	1.86	4103.6	979491.93	P112	-33.62	0.03	0.57	-174.29	-22.74	11	19	80	B2	G474
110+00L3	37	4.60	116	1.88	4103.7	979491.86	P112	-33.68	0.03	0.58	-174.34	-22.79	11	19	80	B2	G474
111+10L3	37	4.60	116	1.91	4102.8	979491.84	P112	-33.78	0.04	0.58	-174.42	-22.87	11	19	80	B2	G474
112+20L3	37	4.60	116	1.93	4102.3	979491.78	P112	-33.89	0.03	0.57	-174.52	-22.97	11	19	80	B2	G474
113+30L3	37	4.60	116	1.95	4101.4	979491.75	P112	-34.01	0.02	0.57	-174.60	-23.04	11	19	80	B2	G474
114+40L3	37	4.60	116	1.97	4101.4	979491.68	P112	-34.08	0.02	0.56	-174.68	-23.12	11	18	80	B2	G474
115+50L3	37	4.60	116	2.00	4100.7	979491.78	P112	-34.04	0.02	0.56	-174.62	-23.06	11	18	80	B2	G474
116+60L3	37	4.60	116	2.02	4099.8	979491.85	P112	-34.06	0.01	0.55	-174.61	-23.05	11	18	80	B2	G474
117+70L3	37	4.60	116	2.04	4097.5	979491.89	P112	-34.23	0.01	0.55	-174.71	-23.15	11	18	80	B2	G474
118+80L3	37	4.60	116	2.06	4095.9	979491.94	P112	-34.33	0.01	0.56	-174.75	-23.18	11	18	80	B2	G474
119+90L3	37	4.60	116	2.09	4094.9	979491.99	P112	-34.38	0.01	0.55	-174.77	-23.20	11	18	80	B2	G474
121+00L3	37	4.60	116	2.11	4093.3	979492.06	P112	-34.46	0.01	0.55	-174.79	-23.22	11	18	80	B2	G474
122+10L3	37	4.60	116	2.13	4092.0	979492.11	P112	-34.53	0.01	0.55	-174.82	-23.25	11	18	80	B2	G474
123+20L3	37	4.60	116	2.16	4091.8	979492.18	P112	-34.48	0.01	0.55	-174.76	-23.18	11	18	80	B2	G474
124+30L3	37	4.60	116	2.18	4089.9	979492.30	P112	-34.54	0.01	0.56	-174.75	-23.17	11	18	80	B2	G474
125+40L3	37	4.60	116	2.20	4088.7	979492.35	P112	-34.60	0.01	0.56	-174.77	-23.19	11	18	80	B2	G474
126+50L3	37	4.60	116	2.22	4087.5	979492.49	P112	-34.57	0.01	0.56	-174.70	-23.12	11	18	80	B2	G474
127+60L3	37	4.60	116	2.25	4086.2	979492.55	P112	-34.64	0.01	0.56	-174.72	-23.14	11	18	80	B2	G474
128+70L3	37	4.60	116	2.27	4084.4	979492.73	P112	-34.62	0.01	0.56	-174.64	-23.05	11	18	80	B2	G474
129+80L3	37	4.60	116	2.29	4083.1	979492.85	P112	-34.63	0.01	0.56	-174.60	-23.01	11	18	80	B2	G474
130+90L3	37	4.60	116	2.31	4081.5	979492.98	P112	-34.65	0.01	0.56	-174.57	-22.98	11	18	80	B2	G474
132+00L3	37	4.60	116	2.34	4080.3	979493.09	P112	-34.65	0.01	0.56	-174.53	-22.94	11	18	80	B2	G474
133+10L3	37	4.60	116	2.36	4079.1	979493.23	P112	-34.62	0.01	0.57	-174.45	-22.86	11	18	80	B2	G474
134+20L3	37	4.60	116	2.38	4079.4	979493.31	P112	-34.51	0.01	0.57	-174.35	-22.75	11	18	80	B2	G474
135+30L3	37	4.60	116	2.40	4077.3	979493.42	P112	-34.60	0.01	0.57	-174.37	-22.77	11	18	80	B2	G474
136+40L3	37	4.60	116	2.43	4077.8	979493.45	P112	-34.53	0.02	0.57	-174.31	-22.71	11	18	80	B2	G474
137+50L3	37	4.60	116	2.45	4079.0	979493.36	P112	-34.50	0.02	0.57	-174.33	-22.73	11	18	80	B2	G474
138+60L3	37	4.60	116	2.47	4081.6	979493.18	P112	-34.44	0.02	0.57	-174.35	-22.75	11	18	80	B2	G474
139+70L3	37	4.60	116	2.49	4087.7	979492.76	P112	-34.28	0.02	0.56	-174.42	-22.81	11	18	80	B2	G474
140+80L3	37	4.60	116	2.52	4094.1	979492.35	P112	-34.09	0.01	0.55	-174.46	-22.85	11	18	80	B2	G474
141+90L3	37	4.60	116	2.54	4098.2	979492.09	P112	-33.97	0.01	0.55	-174.47	-22.86	11	18	80	B2	G474
142+45L3	37	4.60	116	2.55	4098.4	979492.03	P112	-34.01	0.01	0.55	-174.52	-22.91	11	18	80	B2	G474
143+00L3	37	4.60	116	2.56	4098.7	979492.06	P112	-33.95	0.01	0.55	-174.47	-22.86	11	18	80	B2	G474
144+10L3	37	4.60	116	2.59	4097.2	979492.22	P112	-33.93	0.01	0.55	-174.40	-22.79	11	18	80	B2	G474
145+20L3	37	4.60	116	2.61	4097.2	979492.19	P112	-33.96	0.01	0.54	-174.44	-22.82	11	18	80	B2	G474
146+30L3	37	4.60	116	2.63	4098.6	979492.07	P112	-33.95	0.01	0.54	-174.48	-22.86	11	18	80	B2	G474
147+40L3	37	4.60	116	2.65	4099.4	979492.04	P112	-33.90	0.01	0.54	-174.46	-22.84	11	18	80	B2	G474
148+50L3	37	4.60	116	2.68	4102.1	979491.88	P112	-33.81	0.01	0.54	-174.46	-22.84	11	18	80	B2	G474
149+60L3	37	4.60	116	2.70	4102.6	979491.84	P112	-33.80	0.01	0.54	-174.47	-22.85	11	18	80	B2	G474
150+70L3	37	4.60	116	2.72	4099.2	979492.11	P112	-33.85	0.01	0.54	-174.40	-22.77	11	18	80	B2	G474
151+80L3	37	4.60	116	2.74	4098.2	979492.20	P112	-33.86	0.01	0.54	-174.37	-22.74	11	18	80	B2	G474
152+90L3	37	4.60	116	2.77	4099.6	979492.15	P112	-33.78	0.00	0.54	-174.34	-22.71	11	18	80	B2	G474
154+00L3	37	4.60	116	2.79	4096.7	979492.43	P112	-33.77	0.01	0.54	-174.23	-22.60	11	18	80	B2	G474
155+10L3	37	4.60	116	2.81	4095.9	979492.55	P112	-33.72	0.01	0.55	-174.15	-22.52	11	18	80	B2	G474
156+20L3	37	4.60	116	2.83	4094.1	979492.76	P112	-33.68	0.01	0.55	-174.05	-22.41	11	18	80	B2	G474
157+30L3	37	4.60	116	2.86	4096.0	979492.60	P112	-33.66	0.00	0.55	-174.09	-22.45	09	16	80	B2	G474
158+40L3	37	4.60	116	2.88	4097.0	979492.57	P112	-33.60	0.00	0.55	-174.06	-22.42	09	16	80	B2	G474
159+50L3	37	4.60	116	2.90	4097.7	979492.57	P112	-33.53	0.00	0.54	-174.03	-22.39	09	16	80	B2	G474
160+60L3	37	4.60	116	2.92	4098.2	979492.57	P112	-33.49	0.00	0.54	-174.00	-22.36	09	16	80	B2	G474
161+70L3	37	4.60	116	2.95	4099.5	979492.50	P112	-33.44	0.00	0.54	-173.99	-22.34	09	16	80	B2	G474
162+80L3	37	4.60	116	2.97	4099.5	979492.55	P112	-33.39	0.00	0.54	-173.94	-22.29	09	16	80	B2	G474
163+90L3	37	4.60	116	2.99	4100.1	979492.63	P112	-33.25	0.00	0.54	-173.83	-22.18	09	16	80	B2	G474
165+00L3	37	4.60	116	3.02	4101.5	979492.59	P112	-33.16	0.00	0.54	-173.78	-22.13	09	16	80	B2	G474
166+10L3	37	4.60	116	3.04	4101.8	979492.63	P112	-33.09	0.00	0.55	-173.72	-22.06	09	16	80	B2	G474
167+20L3	37	4.60	116	3.06	4102.5	979492.65	P112	-33.00	0.00	0.55	-173.65	-21.99	09	16	80	B2	G474
168+30L3	37	4.60	116	3.08	4103.5	979492.67	P112	-32.89	0.00	0.55	-173.57	-21.91	09	16	80	B2	G474

APPENDIX E.–*Principal facts for gravity stations collected by Los Alamos National Laboratory–Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	D	Y	BASE	MTR
169+40L3	37	4.60	116	3.11	4102.9	979492.79	P112	-32.83	0.00	0.55	-173.49	-21.83	09	16	80	B2	G474
170+50L3	37	4.60	116	3.13	4103.1	979492.83	P112	-32.77	0.00	0.55	-173.44	-21.78	09	16	80	B2	G474
171+60L3	37	4.60	116	3.15	4104.1	979492.86	P112	-32.64	0.00	0.55	-173.35	-21.68	09	16	80	B2	G474
172+70L3	37	4.61	116	3.17	4101.8	979493.11	P112	-32.62	0.01	0.55	-173.25	-21.58	09	16	80	B2	G474
173+80L3	37	4.61	116	3.20	4105.8	979492.88	P112	-32.48	0.00	0.55	-173.24	-21.56	09	16	80	B2	G474
174+90L3	37	4.61	116	3.22	4106.2	979492.99	P112	-32.33	0.00	0.55	-173.11	-21.43	09	16	80	B2	G474
176+00L3	37	4.61	116	3.24	4107.4	979492.98	P112	-32.23	0.00	0.55	-173.05	-21.37	09	16	80	B2	G474
177+10L3	37	4.61	116	3.26	4107.6	979493.09	P112	-32.10	0.00	0.55	-172.92	-21.24	09	16	80	B2	G474
178+20L3	37	4.61	116	3.29	4108.1	979493.13	P112	-32.01	0.00	0.55	-172.85	-21.16	09	16	80	B2	G474
179+30L3	37	4.61	116	3.31	4106.7	979493.37	P112	-31.90	0.00	0.55	-172.70	-21.01	09	16	80	B2	G474
180+40L3	37	4.61	116	3.33	4107.3	979493.43	P112	-31.79	0.00	0.55	-172.60	-20.91	09	16	80	B2	G474
181+50L3	37	4.61	116	3.35	4108.4	979493.49	P112	-31.62	0.00	0.55	-172.48	-20.79	09	16	80	B2	G474
182+60L3	37	4.61	116	3.38	4109.9	979493.50	P112	-31.47	0.00	0.55	-172.38	-20.69	09	16	80	B2	G474
183+70L3	37	4.61	116	3.40	4111.6	979493.50	P112	-31.31	0.00	0.55	-172.27	-20.57	09	16	80	B2	G474
184+80L3	37	4.61	116	3.42	4111.0	979493.66	P112	-31.21	0.00	0.55	-172.15	-20.45	09	16	80	B2	G474
185+90L3	37	4.61	116	3.44	4109.8	979493.86	P112	-31.12	0.00	0.55	-172.02	-20.32	09	16	80	B2	G474
187+00L3	37	4.61	116	3.47	4110.5	979493.96	P112	-30.96	0.00	0.55	-171.88	-20.18	09	15	80	B2	G474
188+10L3	37	4.61	116	3.49	4110.6	979494.04	P112	-30.87	0.00	0.56	-171.78	-20.07	09	15	80	B2	G474
189+20L3	37	4.61	116	3.51	4111.2	979494.13	P112	-30.72	0.00	0.56	-171.66	-19.95	09	15	80	B2	G474
190+30L3	37	4.61	116	3.54	4112.7	979494.09	P112	-30.62	0.00	0.56	-171.61	-19.90	09	15	80	B2	G474
190+85L3	37	4.61	116	3.55	4114.1	979494.14	P112	-30.44	0.00	0.56	-171.47	-19.76	09	15	80	B2	G474
191+40L3	37	4.61	116	3.56	4114.1	979494.19	P112	-30.39	0.00	0.56	-171.42	-19.71	09	15	80	B2	G474
192+50L3	37	4.61	116	3.58	4115.1	979494.19	P112	-30.29	0.00	0.56	-171.37	-19.66	09	15	80	B2	G474
193+60L3	37	4.61	116	3.60	4115.0	979494.34	P112	-30.15	0.00	0.56	-171.22	-19.50	09	15	80	B2	G474
194+70L3	37	4.61	116	3.63	4116.6	979494.28	P112	-30.06	0.00	0.56	-171.19	-19.47	09	15	80	B2	G474
195+80L3	37	4.61	116	3.65	4117.6	979494.31	P112	-29.94	0.00	0.56	-171.10	-19.38	09	15	80	B2	G474
196+90L3	37	4.61	116	3.67	4117.2	979494.45	P112	-29.84	0.00	0.56	-170.98	-19.26	09	15	80	B2	G474
198+00L3	37	4.61	116	3.69	4117.0	979494.54	P112	-29.76	0.00	0.56	-170.90	-19.18	09	15	80	B2	G474
199+10L3	37	4.61	116	3.72	4117.7	979494.56	P112	-29.68	0.00	0.57	-170.83	-19.10	09	15	80	B2	G474
200+20L3	37	4.61	116	3.74	4118.2	979494.61	P112	-29.58	0.00	0.57	-170.75	-19.02	09	15	80	B2	G474
201+30L3	37	4.61	116	3.76	4119.3	979494.67	P112	-29.42	0.00	0.57	-170.62	-18.89	09	15	80	B2	G474
202+40L3	37	4.61	116	3.78	4120.5	979494.64	P112	-29.34	0.00	0.57	-170.58	-18.85	09	15	80	B2	G474
203+50L3	37	4.61	116	3.81	4121.2	979494.64	P112	-29.27	0.00	0.57	-170.54	-18.80	09	15	80	B2	G474
204+60L3	37	4.61	116	3.83	4121.4	979494.78	P112	-29.11	0.00	0.57	-170.39	-18.65	09	15	80	B2	G474
205+70L3	37	4.61	116	3.85	4122.2	979494.78	P112	-29.04	0.00	0.57	-170.34	-18.60	09	15	80	B2	G474
206+80L3	37	4.61	116	3.87	4122.7	979494.89	P112	-28.88	0.00	0.57	-170.20	-18.46	09	15	80	B2	G474
207+90L3	37	4.61	116	3.90	4122.9	979494.97	P112	-28.78	0.00	0.58	-170.10	-18.36	09	15	80	B2	G474
209+00L3	37	4.61	116	3.92	4124.0	979495.05	P112	-28.60	0.00	0.58	-169.95	-18.20	09	15	80	B2	G474
210+10L3	37	4.61	116	3.94	4122.9	979495.06	P112	-28.69	0.00	0.58	-170.01	-18.26	09	15	80	B2	G474
211+20L3	37	4.61	116	3.97	4124.0	979495.12	P112	-28.53	0.00	0.58	-169.88	-18.13	09	15	80	B2	G474
212+30L3	37	4.61	116	3.99	4125.0	979495.20	P112	-28.35	0.00	0.58	-169.74	-17.99	09	15	80	B2	G474
213+40L3	37	4.61	116	4.01	4126.3	979495.27	P112	-28.16	0.00	0.58	-169.60	-17.84	09	15	80	B2	G474
214+50L3	37	4.61	116	4.03	4127.1	979495.34	P112	-28.01	0.00	0.58	-169.48	-17.72	09	15	80	B2	G474
215+60L3	37	4.61	116	4.06	4128.3	979495.45	P112	-27.79	0.01	0.59	-169.29	-17.53	09	15	80	B2	G474
216+70L3	37	4.61	116	4.08	4129.2	979495.49	P112	-27.67	0.01	0.59	-169.19	-17.43	09	15	80	B2	G474
217+80L3	37	4.61	116	4.10	4130.3	979495.62	P112	-27.43	0.01	0.59	-169.00	-17.24	09	15	80	B2	G474
218+90L3	37	4.61	116	4.12	4131.4	979495.65	P112	-27.30	0.01	0.59	-168.90	-17.13	09	15	80	B2	G474
220+00L3	37	4.61	116	4.15	4132.6	979495.84	P112	-27.00	0.01	0.59	-168.64	-16.87	09	15	80	B2	G474
221+10L3	37	4.61	116	4.17	4133.8	979495.92	P112	-26.80	0.01	0.59	-168.49	-16.72	09	15	80	B2	G474
222+20L3	37	4.61	116	4.19	4135.0	979496.07	P112	-26.54	0.01	0.59	-168.27	-16.50	09	15	80	B2	G474
223+30L3	37	4.61	116	4.21	4135.9	979496.17	P112	-26.36	0.01	0.60	-168.10	-16.32	09	15	80	B2	G474
224+40L3	37	4.61	116	4.24	4137.0	979496.37	P112	-26.05	0.01	0.60	-167.84	-16.06	09	15	80	B2	G474
225+50L3	37	4.61	116	4.26	4138.3	979496.46	P112	-25.84	0.01	0.60	-167.67	-15.89	09	15	80	B2	G474
226+60L3	37	4.61	116	4.28	4140.1	979496.60	P112	-25.53	0.01	0.60	-167.42	-15.64	09	15	80	B2	G474
227+70L3	37	4.61	116	4.30	4140.9	979496.73	P112	-25.33	0.01	0.60	-167.24	-15.46	09	15	80	B2	G474
228+80L3	37	4.61	116	4.33	4141.9	979496.98	P112	-24.98	0.01	0.60	-166.93	-15.14	09	15	80	B2	G474
229+90L3	37	4.61	116	4.35	4143.6	979497.03	P112	-24.77	0.01	0.60	-166.78	-14.99	09	15	80	B2	G474
231+00L3	37	4.61	116	4.37	4144.8	979497.29	P112	-24.40	0.01	0.60	-166.45	-14.66	09	15	80	B2	G474
232+10L3	37	4.61	116	4.40	4146.1	979497.48	P112	-24.09	0.01	0.60	-166.18	-14.39	09	15	80	B2	G474
233+20L3	37	4.61	116	4.42	4147.3	979497.68	P112	-23.78	0.01	0.61	-165.90	-14.10	09	15	80	B2	G474
234+30L3	37	4.61	116	4.44	4148.5	979497.91	P112	-23.43	0.01	0.61	-165.60	-13.80	09	15	80	B2	G474
235+40L3	37	4.61	116	4.46	4149.4	979498.11	P112	-23.15	0.01	0.61	-165.35	-13.55	09	15	80	B2	G474
236+50L3	37	4.61	116	4.49	4150.9	979498.33	P112	-22.79	0.01	0.61	-165.04	-13.24	09	15	80	B2	G474
237+60L3	37	4.61	116	4.51	4151.7	979498.63	P112	-22.41	0.01	0.61	-164.69	-12.89	09	15	80	B2	G474
238+70L3	37	4.61	116	4.53	4152.9	979498.85	P112	-22.08	0.01	0.61	-164.40	-12.59	09	15	80	B2	G474
239+80L3	37	4.61	116	4.55	4154.5	979499.04	P112	-21.74	0.01	0.62	-164.10	-12.29	09	15	80	B2	G474
240+90L3	37	4.61	116	4.58	4156.4	979499.25	P112	-21.35	0.01	0.62	-163.78	-11.97	09	15	80	B2	G474
242+00L3	37	4.61	116	4.60	4158.1	979499.49	P112	-20.95	0.01	0.62	-163.44	-11.63	09	15	80	B2	G474
243+10L3	37	4.61	116	4.62	4159.6	979499.66	P112	-20.64	0.01	0.62	-163.18	-11.37	09	15	80	B2	G474
244+20L3	37	4.61	116	4.64	4161.3	979499.85	P112	-20.29	0.01	0.62	-162.89	-11.07	09	15	80	B2	G474

APPENDIX E.—*Principal facts for gravity stations collected by Los Alamos National Laboratory—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
245+30L3	37	4.61	116	4.67	4163.4	979499.93	P112	-20.01	0.01	0.62	-162.68	-10.86	09	15	80	B2	G474
246+40L3	37	4.61	116	4.69	4165.4	979500.15	P112	-19.60	0.01	0.62	-162.34	-10.52	09	15	80	B2	G474
247+50L3	37	4.61	116	4.71	4165.7	979500.33	P112	-19.40	0.01	0.63	-162.13	-10.31	09	15	80	B2	G474
0+00L4	37	5.99	115	59.58	4425.1	979486.40	P112	-10.94	0.19	0.90	-162.30	-9.68	12	10	80	B2	G474
1+65L4	37	5.99	115	59.61	4415.3	979486.47	P112	-11.79	0.18	0.89	-162.82	-10.20	12	10	80	B2	G474
3+30L4	37	6.00	115	59.65	4409.8	979486.27	P112	-12.52	0.17	0.88	-163.38	-10.74	12	10	80	B2	G474
4+95L4	37	6.01	115	59.68	4406.2	979485.94	P112	-13.21	0.15	0.86	-163.96	-11.31	12	10	80	B2	G474
6+60L4	37	6.01	115	59.71	4404.7	979485.39	P112	-13.90	0.14	0.84	-164.62	-11.97	12	10	80	B2	G474
8+25L4	37	6.02	115	59.75	4401.9	979484.99	P112	-14.58	0.13	0.82	-165.22	-12.55	12	10	80	B2	G474
9+90L4	37	6.03	115	59.78	4397.0	979484.70	P112	-15.34	0.12	0.81	-165.82	-13.14	12	10	80	B2	G474
11+55L4	37	6.03	115	59.81	4394.1	979484.29	P112	-16.02	0.11	0.80	-166.42	-13.74	12	10	80	B2	G474
13+20L4	37	6.04	115	59.85	4390.6	979484.04	P112	-16.62	0.10	0.79	-166.90	-14.20	12	10	80	B2	G474
14+85L4	37	6.05	115	59.88	4392.0	979483.44	P112	-17.10	0.10	0.78	-167.44	-14.73	12	10	80	B2	G474
16+50L4	37	6.05	115	59.91	4392.8	979482.91	P112	-17.55	0.08	0.76	-167.94	-15.23	12	10	80	B2	G474
18+15L4	37	6.06	115	59.94	4392.7	979482.55	P112	-17.94	0.08	0.75	-168.34	-15.62	12	10	80	B2	G474
19+80L4	37	6.06	115	59.98	4394.2	979482.04	P112	-18.31	0.07	0.73	-168.78	-16.05	12	10	80	B2	G474
21+45L4	37	6.07	116	0.01	4395.0	979481.64	P112	-18.65	0.06	0.72	-169.15	-16.41	12	10	80	B2	G474
23+10L4	37	6.08	116	0.04	4392.3	979481.50	P112	-19.06	0.06	0.72	-169.47	-16.72	12	10	80	B2	G474
25+30L4	37	6.09	116	0.09	4394.9	979480.92	P112	-19.41	0.05	0.71	-169.92	-17.15	12	10	80	B2	G474
27+50L4	37	6.09	116	0.13	4393.6	979480.61	P112	-19.84	0.05	0.70	-170.32	-17.55	12	10	80	B2	G474
44+55L4	37	6.16	116	0.47	4379.0	979479.85	P112	-22.07	0.04	0.66	-172.09	-19.22	12	11	80	B2	G474
46+20L4	37	6.17	116	0.51	4379.3	979479.84	P112	-22.07	0.04	0.66	-172.10	-19.22	12	11	80	B2	G474
47+85L4	37	6.17	116	0.54	4379.3	979479.84	P112	-22.07	0.04	0.65	-172.11	-19.22	12	11	80	B2	G474
49+50L4	37	6.18	116	0.57	4377.6	979480.06	P112	-22.02	0.04	0.65	-172.00	-19.10	12	11	80	B2	G474
51+70L4	37	6.19	116	0.62	4377.0	979480.15	P112	-22.00	0.04	0.64	-171.97	-19.06	12	11	80	B2	G474
53+35L4	37	6.19	116	0.65	4376.8	979480.19	P112	-21.98	0.04	0.64	-171.94	-19.02	12	11	80	B2	G474
55+00L4	37	6.20	116	0.68	4374.1	979480.28	P112	-22.16	0.04	0.64	-172.03	-19.10	12	11	80	B2	G474
56+65L4	37	6.21	116	0.71	4371.5	979480.38	P112	-22.32	0.04	0.64	-172.10	-19.16	12	11	80	B2	G474
58+30L4	37	6.21	116	0.75	4370.3	979480.32	P112	-22.49	0.04	0.63	-172.24	-19.29	12	11	80	B2	G474
59+95L4	37	6.22	116	0.78	4366.3	979480.53	P112	-22.67	0.04	0.63	-172.28	-19.32	12	11	80	B2	G474
61+60L4	37	6.23	116	0.81	4365.2	979480.54	P112	-22.78	0.04	0.63	-172.35	-19.38	12	11	80	B2	G474
63+25L4	37	6.23	116	0.85	4362.5	979480.66	P112	-22.91	0.04	0.63	-172.40	-19.42	12	11	80	B2	G474
64+90L4	37	6.24	116	0.88	4358.4	979480.90	P112	-23.07	0.04	0.63	-172.42	-19.43	12	11	80	B2	G474
66+55L4	37	6.25	116	0.91	4355.5	979480.99	P112	-23.27	0.04	0.63	-172.51	-19.51	12	11	80	B2	G474
68+20L4	37	6.25	116	0.95	4357.4	979480.76	P112	-23.32	0.04	0.62	-172.64	-19.63	12	11	80	B2	G474
69+85L4	37	6.26	116	0.98	4349.9	979481.18	P112	-23.62	0.04	0.62	-172.68	-19.66	12	11	80	B2	G474
71+50L4	37	6.27	116	1.01	4352.3	979480.91	P112	-23.68	0.04	0.62	-172.82	-19.79	12	11	80	B2	G474
73+15L4	37	6.27	116	1.04	4346.2	979481.22	P112	-23.94	0.04	0.62	-172.88	-19.84	12	11	80	B2	G474
74+80L4	37	6.28	116	1.08	4345.6	979481.16	P112	-24.08	0.03	0.62	-172.99	-19.94	12	11	80	B2	G474
76+45L4	37	6.28	116	1.11	4346.9	979480.90	P112	-24.21	0.04	0.62	-173.17	-20.12	12	11	80	B2	G474
78+10L4	37	6.29	116	1.14	4341.4	979481.16	P112	-24.48	0.03	0.62	-173.25	-20.18	12	11	80	B2	G474
79+75L4	37	6.30	116	1.18	4338.2	979481.24	P112	-24.72	0.03	0.61	-173.39	-20.31	12	11	80	B2	G474
81+40L4	37	6.30	116	1.21	4336.3	979481.19	P112	-24.95	0.03	0.61	-173.55	-20.47	12	11	80	B2	G474
83+05L4	37	6.31	116	1.24	4332.8	979481.33	P112	-25.15	0.03	0.61	-173.64	-20.54	12	11	80	B2	G474
85+35L4	37	6.32	116	1.29	4329.7	979481.32	P112	-25.47	0.04	0.61	-173.85	-20.74	12	11	80	B2	G474
86+90L4	37	6.33	116	1.32	4324.8	979481.51	P112	-25.75	0.04	0.61	-173.96	-20.84	12	11	80	B2	G474
88+55L4	37	6.33	116	1.35	4322.4	979481.54	P112	-25.95	0.04	0.62	-174.07	-20.94	12	11	80	B2	G474
90+20L4	37	6.34	116	1.39	4316.8	979481.79	P112	-26.24	0.04	0.62	-174.17	-21.03	12	11	80	B2	G474
91+85L4	37	6.34	116	1.42	4314.0	979481.82	P112	-26.47	0.04	0.62	-174.30	-21.16	12	11	80	B2	G474
93+50L4	37	6.35	116	1.45	4312.0	979481.83	P112	-26.67	0.04	0.62	-174.43	-21.27	12	11	80	B2	G474
95+15L4	37	6.36	116	1.48	4308.0	979482.00	P112	-26.89	0.04	0.62	-174.51	-21.34	12	11	80	B2	G474
96+80L4	37	6.36	116	1.52	4303.6	979482.18	P112	-27.12	0.04	0.62	-174.59	-21.41	12	11	80	B2	G474
98+45L4	37	6.37	116	1.55	4298.0	979482.48	P112	-27.36	0.04	0.61	-174.65	-21.46	12	11	80	B2	G474
100+10L4	37	6.38	116	1.58	4295.0	979482.56	P112	-27.58	0.04	0.61	-174.77	-21.57	12	11	80	B2	G474
101+75L4	37	6.38	116	1.62	4290.6	979482.71	P112	-27.84	0.03	0.61	-174.88	-21.67	12	11	80	B2	G474
103+40L4	37	6.39	116	1.65	4286.0	979482.94	P112	-28.06	0.03	0.61	-174.94	-21.72	12	11	80	B2	G474
105+05L4	37	6.40	116	1.68	4276.8	979483.40	P112	-28.48	0.03	0.62	-175.03	-21.80	12	11	80	B2	G474
106+70L4	37	6.40	116	1.72	4275.2	979483.41	P112	-28.62	0.03	0.61	-175.13	-21.89	12	11	80	B2	G474
108+35L4	37	6.41	116	1.75	4275.2	979483.35	P112	-28.69	0.03	0.61	-175.20	-21.95	12	11	80	B2	G474
110+00L4	37	6.41	116	1.78	4269.6	979483.61	P112	-28.96	0.03	0.62	-175.27	-22.02	12	11	80	B2	G474
111+65L4	37	6.42	116	1.81	4265.1	979483.82	P112	-29.19	0.03	0.62	-175.34	-22.07	12	11	80	B2	G474
113+30L4	37	6.43	116	1.85	4261.8	979483.95	P112	-29.38	0.03	0.62	-175.42	-22.14	12	11	80	B2	G474
114+95L4	37	6.43	116	1.88	4257.0	979484.20	P112	-29.58	0.03	0.62	-175.46	-22.18	12	11	80	B2	G474
116+60L4	37	6.46	116	1.91	4254.7	979484.24	P112	-29.80	0.03	0.62	-175.60	-22.28	12	11	80	B2	G474
118+25L4	37	6.46	116	1.94	4250.1	979484.50	P112	-29.97	0.03	0.63	-175.60	-22.28	12	11	80	B2	G474
119+90L4	37	6.45	116	1.98	4245.2	979484.72	P112	-30.20	0.03	0.62	-175.67	-22.36	12	11	80	B2	G474
121+55L4	37	6.46	116	2.01	4242.0	979484.84	P112	-30.40	0.03	0.63	-175.75	-22.42	12	11	80	B2	G474
123+20L4	37	6.47	116	2.05	4235.8	979485.10	P112	-30.73	0.04	0.64	-175.86	-22.52	12	11	80	B2	G474
124+85L4	37	6.47	116	2.08	4235.7	979485.08	P112	-30.76	0.03	0.63	-175.90	-22.56	12	11	80	B2	G474
126+50L4	37	6.48	116	2.11	4235.0	979485.06	P112	-30.86	0.04	0.63	-175.97	-22.61	12	11	80	B2	G474

APPENDIX E.—*Principal facts for gravity stations collected by Los Alamos National Laboratory—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
128+15L4	37	6.48	116	2.14	4227.0	979485.54	P112	-31.13	0.04	0.64	-175.96	-22.60	12	11	80	B2	G474
129+80L4	37	6.49	116	2.18	4222.3	979485.76	P112	-31.37	0.04	0.65	-176.03	-22.65	12	11	80	B2	G474
131+45L4	37	6.50	116	2.21	4220.7	979485.81	P112	-31.49	0.04	0.65	-176.09	-22.70	12	11	80	B2	G474
133+10L4	37	6.50	116	2.24	4217.5	979485.99	P112	-31.61	0.04	0.65	-176.10	-22.71	12	11	80	B2	G474
134+75L4	37	6.51	116	2.28	4213.2	979486.27	P112	-31.75	0.03	0.65	-176.09	-22.68	12	11	80	B2	G474
136+40L4	37	6.52	116	2.31	4209.9	979486.57	P112	-31.77	0.03	0.64	-176.01	-22.59	12	11	80	B2	G474
138+05L4	37	6.52	116	2.34	4204.5	979486.97	P112	-31.88	0.03	0.65	-175.92	-22.50	12	11	80	B2	G474
139+70L4	37	6.53	116	2.38	4200.5	979487.21	P112	-32.03	0.03	0.65	-175.94	-22.50	12	11	80	B2	G474
141+35L4	37	6.54	116	2.41	4197.2	979487.51	P112	-32.05	0.02	0.65	-175.85	-22.40	12	11	80	B2	G474
143+00L4	37	6.54	116	2.44	4194.3	979487.77	P112	-32.07	0.02	0.65	-175.76	-22.31	12	11	80	B2	G474
144+65L4	37	6.55	116	2.47	4192.8	979487.91	P112	-32.08	0.02	0.65	-175.73	-22.26	12	11	80	B2	G474
146+30L4	37	6.56	116	2.51	4189.9	979488.19	P112	-32.09	0.02	0.65	-175.63	-22.15	12	11	80	B2	G474
147+95L4	37	6.56	116	2.54	4184.7	979488.63	P112	-32.14	0.02	0.65	-175.51	-22.02	12	11	80	B2	G474
149+60L4	37	6.57	116	2.57	4181.6	979488.92	P112	-32.15	0.02	0.66	-175.41	-21.91	12	11	80	B2	G474
151+25L4	37	6.57	116	2.61	4177.4	979489.30	P112	-32.17	0.02	0.66	-175.28	-21.78	12	11	80	B2	G474
152+90L4	37	6.58	116	2.64	4173.2	979489.60	P112	-32.28	0.02	0.66	-175.24	-21.72	12	11	80	B2	G474
154+55L4	37	6.59	116	2.67	4168.6	979489.96	P112	-32.36	0.02	0.67	-175.16	-21.63	12	11	80	B2	G474
156+20L4	37	6.59	116	2.71	4164.2	979490.27	P112	-32.47	0.02	0.67	-175.11	-21.58	12	11	80	B2	G474
157+85L4	37	6.60	116	2.74	4160.4	979490.47	P112	-32.64	0.02	0.68	-175.14	-21.59	12	11	80	B2	G474
159+50L4	37	6.61	116	2.77	4159.0	979490.56	P112	-32.70	0.02	0.68	-175.15	-21.59	12	11	80	B2	G474
161+15L4	37	6.61	116	2.80	4159.4	979490.45	P112	-32.77	0.02	0.68	-175.24	-21.68	12	11	80	B2	G474
162+80L4	37	6.62	116	2.84	4160.7	979490.32	P112	-32.79	0.02	0.68	-175.31	-21.73	12	11	80	B2	G474
0+00L6	37	3.84	115	59.80	4207.8	979488.17	P112	-26.48	0.04	0.59	-170.70	-20.05	11	22	80	B2	G474
1+10L6	37	3.84	115	59.82	4203.7	979488.30	P112	-26.74	0.04	0.59	-170.82	-20.17	11	22	80	B2	G474
2+75L6	37	3.84	115	59.85	4200.7	979488.40	P112	-26.92	0.03	0.59	-170.90	-20.25	11	22	80	B2	G474
4+40L6	37	3.83	115	59.89	4196.7	979488.52	P112	-27.16	0.04	0.59	-171.00	-20.36	11	22	80	B2	G474
6+05L6	37	3.83	115	59.92	4188.7	979488.88	P112	-27.55	0.04	0.59	-171.12	-20.47	11	22	80	B2	G474
7+70L6	37	3.83	115	59.96	4184.4	979489.05	P112	-27.79	0.03	0.59	-171.21	-20.56	11	22	80	B2	G474
9+35L6	37	3.83	115	59.99	4182.7	979489.11	P112	-27.89	0.03	0.58	-171.26	-20.61	11	22	80	B2	G474
11+55L6	37	3.81	116	0.03	4176.8	979489.39	P112	-28.13	0.03	0.58	-171.30	-20.66	11	22	80	B2	G474
13+20L6	37	3.81	116	0.07	4174.2	979489.48	P112	-28.29	0.03	0.58	-171.37	-20.73	11	22	80	B2	G474
14+85L6	37	3.80	116	0.10	4168.9	979489.74	P112	-28.51	0.03	0.58	-171.41	-20.78	11	22	80	B2	G474
16+50L6	37	3.80	116	0.13	4164.6	979489.94	P112	-28.72	0.03	0.58	-171.46	-20.82	11	22	80	B2	G474
18+15L6	37	3.80	116	0.17	4159.6	979490.23	P112	-28.90	0.03	0.57	-171.48	-20.84	11	22	80	B2	G474
19+80L6	37	3.82	116	0.20	4158.4	979490.16	P112	-29.11	0.03	0.57	-171.65	-20.99	11	22	80	B2	G474
21+45L6	37	3.82	116	0.24	4155.0	979490.31	P112	-29.28	0.03	0.57	-171.71	-21.05	11	22	80	B2	G474
23+10L6	37	3.81	116	0.27	4151.3	979490.45	P112	-29.47	0.03	0.57	-171.77	-21.12	11	22	80	B2	G474
24+75L6	37	3.81	116	0.31	4146.9	979490.70	P112	-29.63	0.03	0.57	-171.79	-21.13	11	22	80	B2	G474
26+40L6	37	3.81	116	0.34	4142.0	979490.91	P112	-29.88	0.03	0.57	-171.87	-21.21	11	22	80	B2	G474
28+05L6	37	3.81	116	0.37	4137.5	979491.10	P112	-30.12	0.03	0.57	-171.95	-21.29	11	22	80	B2	G474
29+70L6	37	3.81	116	0.41	4135.8	979491.15	P112	-30.23	0.02	0.56	-172.01	-21.34	11	22	80	B2	G474
31+35L6	37	3.81	116	0.44	4134.0	979491.19	P112	-30.36	0.02	0.56	-172.08	-21.41	11	22	80	B2	G474
33+00L6	37	3.80	116	0.47	4131.4	979491.23	P112	-30.55	0.02	0.56	-172.18	-21.52	11	22	80	B2	G474
34+65L6	37	3.80	116	0.51	4127.7	979491.38	P112	-30.74	0.02	0.56	-172.25	-21.58	11	22	80	B2	G474
36+30L6	37	3.80	116	0.54	4124.6	979491.50	P112	-30.92	0.02	0.56	-172.31	-21.64	11	22	80	B2	G474
37+95L6	37	3.80	116	0.58	4122.8	979491.66	P112	-30.92	0.02	0.56	-172.26	-21.59	11	22	80	B2	G474
39+60L6	37	3.80	116	0.61	4119.9	979491.68	P112	-31.18	0.02	0.55	-172.42	-21.75	11	22	80	B2	G474
41+25L6	37	3.80	116	0.64	4117.9	979491.72	P112	-31.33	0.02	0.55	-172.50	-21.82	11	22	80	B2	G474
42+90L6	37	3.79	116	0.68	4115.0	979491.78	P112	-31.52	0.02	0.55	-172.60	-21.93	11	22	80	B2	G474
44+55L6	37	3.79	116	0.71	4111.9	979491.87	P112	-31.73	0.02	0.55	-172.70	-22.03	11	22	80	B2	G474
46+20L6	37	3.79	116	0.75	4110.3	979491.84	P112	-31.91	0.02	0.55	-172.82	-22.14	11	22	80	B2	G474
47+85L6	37	3.79	116	0.78	4107.0	979491.96	P112	-32.10	0.02	0.55	-172.90	-22.22	11	22	80	B2	G474
49+50L6	37	3.79	116	0.81	4104.6	979491.99	P112	-32.29	0.02	0.55	-173.01	-22.33	11	22	80	B2	G474
51+15L6	37	3.78	116	0.85	4102.8	979492.03	P112	-32.41	0.02	0.54	-173.08	-22.41	11	22	80	B2	G474
52+80L6	37	3.78	116	0.88	4101.2	979491.96	P112	-32.63	0.02	0.54	-173.24	-22.56	11	22	80	B2	G474
54+45L6	37	3.78	116	0.91	4099.0	979491.98	P112	-32.81	0.02	0.54	-173.35	-22.67	11	22	80	B2	G474
56+10L6	37	3.78	116	0.95	4097.8	979491.93	P112	-32.98	0.02	0.54	-173.48	-22.80	11	22	80	B2	G474
57+75L6	37	3.78	116	0.98	4095.0	979491.92	P112	-33.25	0.02	0.54	-173.65	-22.97	11	22	80	B2	G474
59+40L6	37	3.78	116	1.02	4092.4	979492.00	P112	-33.41	0.02	0.54	-173.73	-23.04	11	22	80	B2	G474
61+05L6	37	3.77	116	1.05	4089.5	979492.07	P112	-33.60	0.02	0.54	-173.82	-23.14	11	22	80	B2	G474
62+70L6	37	3.77	116	1.08	4087.8	979492.01	P112	-33.82	0.02	0.54	-173.98	-23.29	11	22	80	B2	G474
64+35L6	37	3.77	116	1.12	4086.3	979492.01	P112	-33.96	0.02	0.54	-174.07	-23.38	11	22	80	B2	G474
66+00L6	37	3.77	116	1.15	4083.4	979492.01	P112	-34.24	0.02	0.54	-174.24	-23.55	11	22	80	B2	G474
67+65L6	37	3.77	116	1.19	4081.8	979491.95	P112	-34.45	0.02	0.54	-174.40	-23.71	11	22	80	B2	G474
69+30L6	37	3.78	116	1.22	4079.5	979491.94	P112	-34.69	0.02	0.54	-174.56	-23.86	11	22	80	B2	G474
69+30L6	37	3.77	116	1.22	4079.5	979491.95	P112	-34.66	0.02	0.54	-174.53	-23.83	11	22	80	B2	G474
70+95L6	37	3.78	116	1.25	4079.4	979491.81	P112	-34.83	0.02	0.54	-174.69	-23.98	11	22	80	B2	G474
72+60L6	37	3.78	116	1.29	4078.3	979491.76	P112	-34.98	0.02	0.54	-174.81	-24.10	11	22	80	B2	G474
74+25L6	37	3.78	116	1.32	4075.5	979491.77	P112	-35.23	0.02	0.54	-174.97	-24.26	11	22	80	B2	G474
75+90L6	37	3.78	116	1.36	4073.4	979491.76	P112	-35.44	0.02	0.54	-175.10	-24.38	11	22	80	B2	G474

APPENDIX E.–*Principal facts for gravity stations collected by Los Alamos National Laboratory–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
77+55L6	37	3.77	116	1.39	4072.6	979491.62	P112	-35.64	0.02	0.53	-175.29	-24.58	11	22	80	B2	G474
77+55L6	37	3.76	116	1.39	4072.6	979491.76	P112	-35.49	0.02	0.54	-175.12	-24.42	11	22	80	B2	G474
79+20L6	37	3.75	116	1.42	4069.8	979491.61	P112	-35.88	0.02	0.53	-175.43	-24.74	11	22	80	B2	G474
80+85L6	37	3.75	116	1.46	4069.6	979491.48	P112	-36.03	0.01	0.53	-175.58	-24.88	11	22	80	B2	G474
82+50L6	37	3.75	116	1.49	4069.8	979491.34	P112	-36.15	0.01	0.52	-175.71	-25.01	11	22	80	B2	G474
84+15L6	37	3.75	116	1.52	4068.7	979491.27	P112	-36.33	0.01	0.52	-175.85	-25.15	11	22	80	B2	G474
85+80L6	37	3.75	116	1.56	4068.2	979491.17	P112	-36.48	0.01	0.52	-175.98	-25.27	11	21	80	B2	G474
87+45L6	37	3.75	116	1.59	4066.4	979491.18	P112	-36.63	0.01	0.52	-176.08	-25.37	11	21	80	B2	G474
89+10L6	37	3.74	116	1.63	4064.6	979491.18	P112	-36.79	0.01	0.52	-176.17	-25.47	11	21	80	B2	G474
90+75L6	37	3.74	116	1.66	4062.6	979491.20	P112	-36.96	0.01	0.52	-176.27	-25.57	11	21	80	B2	G474
92+40L6	37	3.74	116	1.69	4061.0	979491.19	P112	-37.12	0.01	0.52	-176.38	-25.67	11	21	80	B2	G474
94+05L6	37	3.74	116	1.73	4060.1	979491.15	P112	-37.24	0.01	0.52	-176.47	-25.76	11	21	80	B2	G474
95+70L6	37	3.74	116	1.76	4059.2	979491.14	P112	-37.34	0.01	0.52	-176.53	-25.82	11	21	80	B2	G474
97+35L6	37	3.74	116	1.80	4058.5	979491.13	P112	-37.41	0.01	0.52	-176.58	-25.86	11	21	80	B2	G474
99+00L6	37	3.73	116	1.83	4057.1	979491.16	P112	-37.50	0.01	0.52	-176.62	-25.91	11	21	80	B2	G474
100+65L6	37	3.73	116	1.86	4055.3	979491.25	P112	-37.58	0.01	0.52	-176.64	-25.93	11	21	80	B2	G474
102+30L6	37	3.73	116	1.90	4054.2	979491.31	P112	-37.62	0.01	0.52	-176.65	-25.94	11	21	80	B2	G474
103+95L6	37	3.73	116	1.93	4053.8	979491.38	P112	-37.59	0.01	0.51	-176.61	-25.89	11	21	80	B2	G474
105+60L6	37	3.73	116	1.96	4051.9	979491.43	P112	-37.72	0.01	0.52	-176.66	-25.94	11	21	80	B2	G474
107+25L6	37	3.72	116	2.00	4050.8	979491.55	P112	-37.69	0.01	0.52	-176.60	-25.89	11	21	80	B2	G474
108+90L6	37	3.72	116	2.03	4050.4	979491.62	P112	-37.66	0.00	0.51	-176.56	-25.84	11	21	80	B2	G474
110+55L6	37	3.72	116	2.07	4050.7	979491.67	P112	-37.58	0.00	0.51	-176.49	-25.77	11	21	80	B2	G474
112+20L6	37	3.72	116	2.10	4050.4	979491.75	P112	-37.53	0.00	0.51	-176.43	-25.71	11	21	80	B2	G474
113+85L6	37	3.72	116	2.13	4051.0	979491.77	P112	-37.45	0.00	0.51	-176.37	-25.65	11	21	80	B2	G474
115+50L6	37	3.72	116	2.17	4052.9	979491.75	P112	-37.29	0.00	0.51	-176.28	-25.55	11	21	80	B2	G474
117+15L6	37	3.71	116	2.20	4052.0	979491.95	P112	-37.16	0.00	0.51	-176.12	-25.40	11	21	80	B2	G474
118+80L6	37	3.71	116	2.24	4054.4	979491.88	P112	-37.00	0.00	0.51	-176.05	-25.33	11	21	80	B2	G474
120+45L6	37	3.71	116	2.27	4053.8	979492.04	P112	-36.90	0.00	0.51	-175.92	-25.20	11	21	80	B2	G474
122+10L6	37	3.71	116	2.30	4053.1	979492.18	P112	-36.83	0.00	0.51	-175.82	-25.09	11	21	80	B2	G474
123+75L6	37	3.71	116	2.34	4053.2	979492.29	P112	-36.71	0.00	0.51	-175.71	-24.98	11	21	80	B2	G474
125+40L6	37	3.71	116	2.37	4054.9	979492.29	P112	-36.55	0.00	0.51	-175.61	-24.88	11	21	80	B2	G474
127+05L6	37	3.70	116	2.40	4055.2	979492.40	P112	-36.40	0.00	0.51	-175.46	-24.73	11	21	80	B2	G474
128+70L6	37	3.70	116	2.44	4056.7	979492.38	P112	-36.27	0.00	0.51	-175.39	-24.66	11	21	80	B2	G474
130+35L6	37	3.70	116	2.47	4055.5	979492.54	P112	-36.23	0.01	0.51	-175.31	-24.58	11	21	80	B2	G474
132+00L6	37	3.70	116	2.51	4060.8	979492.25	P112	-36.02	0.01	0.51	-175.28	-24.55	11	21	80	B2	G474
133+65L6	37	3.70	116	2.54	4067.0	979491.83	P112	-35.86	0.01	0.50	-175.34	-24.60	11	21	80	B2	G474
135+30L6	37	3.69	116	2.57	4068.3	979491.85	P112	-35.70	0.01	0.50	-175.23	-24.50	11	21	80	B2	G474
136+95L6	37	3.69	116	2.61	4067.6	979492.01	P112	-35.60	0.00	0.50	-175.11	-24.38	11	21	80	B2	G474
138+60L6	37	3.69	116	2.64	4066.1	979492.23	P112	-35.53	0.00	0.50	-174.98	-24.25	11	21	80	B2	G474
140+25L6	37	3.69	116	2.68	4066.7	979492.29	P112	-35.41	0.00	0.50	-174.88	-24.14	11	21	80	B2	G474
141+90L6	37	3.69	116	2.71	4068.0	979492.34	P112	-35.24	0.00	0.50	-174.75	-24.01	11	21	80	B2	G474
143+55L6	37	3.69	116	2.74	4069.0	979492.34	P112	-35.14	0.00	0.51	-174.69	-23.95	11	21	80	B2	G474
145+20L6	37	3.68	116	2.78	4068.8	979492.52	P112	-34.97	0.00	0.51	-174.50	-23.76	11	21	80	B2	G474
146+85L6	37	3.68	116	2.81	4068.8	979492.66	P112	-34.83	0.00	0.51	-174.36	-23.62	11	21	80	B2	G474
148+50L6	37	3.68	116	2.84	4065.3	979493.00	P112	-34.82	0.00	0.51	-174.23	-23.49	11	21	80	B2	G474
150+15L6	37	3.68	116	2.88	4065.4	979493.24	P112	-34.57	0.00	0.51	-173.99	-23.25	11	21	80	B2	G474
151+80L6	37	3.68	116	2.91	4066.4	979493.37	P112	-34.34	0.00	0.51	-173.80	-23.05	11	21	80	B2	G474
153+45L6	37	3.68	116	2.95	4066.6	979493.57	P112	-34.12	0.00	0.51	-173.58	-22.83	11	21	80	B2	G474
155+10L6	37	3.67	116	2.98	4067.3	979493.79	P112	-33.82	0.00	0.51	-173.31	-22.57	11	21	80	B2	G474
156+75L6	37	3.67	116	3.01	4067.4	979494.03	P112	-33.57	0.00	0.51	-173.06	-22.31	11	21	80	B2	G474
158+40L6	37	3.67	116	3.05	4068.5	979494.20	P112	-33.30	0.00	0.51	-172.83	-22.08	11	21	80	B2	G474
160+05L6	37	3.67	116	3.08	4069.7	979494.37	P112	-33.02	0.00	0.51	-172.58	-21.83	11	21	80	B2	G474
161+15L6	37	3.67	116	3.10	4069.8	979494.55	P112	-32.83	0.00	0.51	-172.40	-21.65	11	21	80	B2	G474
163+35L6	37	3.66	116	3.15	4070.8	979494.90	P112	-32.37	0.00	0.52	-171.96	-21.21	11	20	80	B2	G474
165+00L6	37	3.66	116	3.18	4072.5	979495.09	P112	-32.02	0.00	0.52	-171.67	-20.92	11	20	80	B2	G474
166+65L6	37	3.66	116	3.22	4073.4	979495.33	P112	-31.70	0.00	0.52	-171.38	-20.63	11	20	80	B2	G474
168+30L6	37	3.66	116	3.25	4072.8	979495.72	P112	-31.36	0.00	0.52	-171.02	-20.27	11	20	80	B2	G474
169+95L6	37	3.66	116	3.28	4073.3	979495.98	P112	-31.06	0.00	0.52	-170.73	-19.97	11	20	80	B2	G474
171+60L6	37	3.66	116	3.32	4075.1	979496.15	P112	-30.72	0.00	0.52	-170.46	-19.70	11	20	80	B2	G474
173+25L6	37	3.65	116	3.35	4075.9	979496.38	P112	-30.40	0.00	0.52	-170.17	-19.41	11	20	80	B2	G474
174+90L6	37	3.65	116	3.39	4077.3	979496.63	P112	-30.01	0.00	0.52	-169.83	-19.07	11	20	80	B2	G474
176+55L6	37	3.65	116	3.42	4078.8	979496.90	P112	-29.60	0.00	0.52	-169.47	-18.71	11	20	80	B2	G474
178+20L6	37	3.65	116	3.45	4080.2	979497.16	P112	-29.21	0.01	0.53	-169.12	-18.36	11	20	80	B2	G474
179+85L6	37	3.65	116	3.49	4081.6	979497.40	P112	-28.84	0.00	0.52	-168.80	-18.03	11	20	80	B2	G474
181+50L6	37	3.65	116	3.52	4082.6	979497.70	P112	-28.45	0.00	0.53	-168.43	-17.66	11	20	80	B2	G474
183+15L6	37	3.64	116	3.56	4082.7	979497.99	P112	-28.13	0.00	0.53	-168.12	-17.36	11	20	80	B2	G474
184+80L6	37	3.64	116	3.59	4083.7	979498.27	P112	-27.76	0.01	0.53	-167.78	-17.02	11	20	80	B2	G474
186+45L6	37	3.64	116	3.62	4084.7	979498.55	P112	-27.38	0.01	0.53	-167.45	-16.68	11	20	80	B2	G474
188+10L6	37	3.64	116	3.66	4086.1	979498.82	P112	-26.98	0.01	0.53	-167.09	-16.32	11	20	80	B2	G474
189+75L6	37	3.64	116	3.69	4087.3	979499.11	P112	-26.58	0.01	0.53	-166.73	-15.96	11	20	80	B2	G474

APPENDIX E.—*Principal facts for gravity stations collected by Los Alamos National Laboratory—Continued*

STATION NAME	LAT deg	min	LON deg	min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	D	Y	BASE	MTR
191+40L6	37	3.63	116	3.72	4088.8	979499.43	P112	-26.11	0.01	0.53	-166.31	-15.54	11	20	80	B2	G474
193+05L6	37	3.63	116	3.76	4090.2	979499.70	P112	-25.70	0.01	0.54	-165.94	-15.17	11	20	80	B2	G474
194+70L6	37	3.63	116	3.79	4092.1	979500.01	P112	-25.22	0.01	0.54	-165.52	-14.75	11	20	80	B2	G474
196+35L6	37	3.63	116	3.83	4094.4	979500.24	P112	-24.77	0.01	0.54	-165.15	-14.37	11	20	80	B2	G474
198+00L6	37	3.63	116	3.86	4096.3	979500.55	P112	-24.28	0.01	0.54	-164.73	-13.95	11	20	80	B2	G474
199+65L6	37	3.63	116	3.89	4097.1	979500.95	P112	-23.81	0.01	0.54	-164.28	-13.50	11	20	80	B2	G474
201+30L6	37	3.62	116	3.93	4097.6	979501.31	P112	-23.38	0.01	0.55	-163.87	-13.09	11	20	80	B2	G474
202+95L6	37	3.62	116	3.96	4100.3	979501.49	P112	-22.95	0.01	0.55	-163.52	-12.74	11	20	80	B2	G474
204+60L6	37	3.62	116	4.00	4102.4	979501.69	P112	-22.55	0.01	0.55	-163.20	-12.42	11	20	80	B2	G474
206+25L6	37	3.62	116	4.03	4104.9	979501.91	P112	-22.10	0.01	0.55	-162.83	-12.05	11	20	80	B2	G474
207+90L6	37	3.62	116	4.06	4106.1	979502.17	P112	-21.72	0.01	0.55	-162.50	-11.71	11	20	80	B2	G474
209+55L6	37	3.61	116	4.10	4107.6	979502.45	P112	-21.29	0.01	0.55	-162.11	-11.33	11	20	80	B2	G474
211+20L6	37	3.61	116	4.13	4109.3	979502.73	P112	-20.85	0.01	0.55	-161.73	-10.95	11	20	80	B2	G474
UE7J01A	37	5.57	116	1.35	4233.2	979486.18	P112	-28.59	0.02	0.59	-173.68	-21.26	06	16	81	B2	G474
UE7J02A	37	5.58	116	1.33	4235.7	979486.01	P112	-28.54	0.02	0.59	-173.72	-21.30	06	16	81	B2	G474
UE7J03A	37	5.60	116	1.31	4238.7	979485.82	P112	-28.48	0.02	0.59	-173.76	-21.32	06	16	81	B2	G474
UE7J04A	37	5.61	116	1.29	4242.5	979485.56	P112	-28.40	0.02	0.59	-173.81	-21.36	06	16	81	B2	G474
UE7J05A	37	5.62	116	1.28	4245.9	979485.34	P112	-28.31	0.02	0.59	-173.84	-21.38	06	16	81	B2	G474
UE7J06A	37	5.64	116	1.26	4249.1	979485.08	P112	-28.30	0.02	0.59	-173.94	-21.47	06	16	81	B2	G474
UE7J07A	37	5.65	116	1.24	4252.0	979484.92	P112	-28.20	0.02	0.59	-173.94	-21.46	06	16	81	B2	G474
UE7J08A	37	5.67	116	1.22	4256.2	979484.68	P112	-28.08	0.02	0.59	-173.95	-21.45	06	16	81	B2	G474
UE7J09A	37	5.68	116	1.20	4259.4	979484.48	P112	-27.99	0.02	0.59	-173.98	-21.48	06	16	81	B2	G474
UE7J10A	37	5.70	116	1.18	4262.7	979484.24	P112	-27.95	0.02	0.59	-174.05	-21.53	06	16	81	B2	G474
UE7J11A	37	5.71	116	1.17	4265.4	979484.07	P112	-27.88	0.02	0.60	-174.06	-21.53	06	16	81	B2	G474
UE7J12A	37	5.73	116	1.15	4267.9	979483.94	P112	-27.80	0.02	0.60	-174.07	-21.52	06	16	81	B2	G474
UE7J13A	37	5.74	116	1.13	4273.0	979483.64	P112	-27.64	0.02	0.60	-174.08	-21.53	06	16	81	B2	G474
UE7J14A	37	5.75	116	1.11	4277.1	979483.41	P112	-27.50	0.02	0.60	-174.08	-21.52	06	16	81	B2	G474
UE7J15A	37	5.77	116	1.09	4281.3	979483.12	P112	-27.42	0.03	0.61	-174.14	-21.56	06	16	81	B2	G474
UE7J16A	37	5.78	116	1.07	4272.6	979483.86	P112	-27.51	0.04	0.62	-173.92	-21.34	06	16	81	B2	G474
UE7J17A	37	5.80	116	1.06	4281.6	979483.31	P112	-27.25	0.03	0.61	-173.98	-21.38	06	16	81	B2	G474
UE7J18A	37	5.81	116	1.04	4289.4	979482.82	P112	-27.02	0.03	0.61	-174.01	-21.40	06	16	81	B2	G474
UE7J19A	37	5.83	116	1.02	4288.0	979482.99	P112	-27.01	0.03	0.61	-173.96	-21.34	06	16	81	B2	G474
UE7J20A	37	5.84	116	1.00	4296.4	979482.49	P112	-26.73	0.03	0.61	-173.97	-21.34	06	16	81	B2	G474
UE7J21A	37	5.86	116	0.98	4301.3	979482.25	P112	-26.54	0.03	0.61	-173.95	-21.30	06	16	81	B2	G474
UE7J22A	37	5.87	116	0.97	4304.7	979482.10	P112	-26.39	0.03	0.61	-173.91	-21.25	06	16	81	B2	G474
UE7J23A	37	5.88	116	0.95	4306.8	979482.00	P112	-26.30	0.03	0.61	-173.90	-21.24	06	16	81	B2	G474
UE7J24A	37	5.90	116	0.93	4313.2	979481.76	P112	-25.97	0.03	0.61	-173.78	-21.10	06	16	81	B2	G474
UE7J25AB	37	5.91	116	0.91	4316.3	979481.68	P112	-25.77	0.03	0.61	-173.69	-21.00	06	16	81	B2	G474
UE7J26A	37	5.93	116	0.89	4318.1	979481.68	P112	-25.63	0.03	0.62	-173.60	-20.90	06	16	81	B2	G474
UE7J27A	37	5.94	116	0.87	4321.4	979481.56	P112	-25.46	0.03	0.62	-173.54	-20.83	06	16	81	B2	G474
UE7J28A	37	5.96	116	0.86	4325.4	979481.42	P112	-25.25	0.03	0.62	-173.47	-20.74	06	16	81	B2	G474
UE7J29A	37	5.97	116	0.84	4329.3	979481.27	P112	-25.05	0.03	0.62	-173.40	-20.67	06	16	81	B2	G474
UE7J30A	37	5.99	116	0.82	4332.4	979481.19	P112	-24.87	0.03	0.62	-173.33	-20.58	06	16	81	B2	G474
UE7J31A	37	6.00	116	0.80	4335.8	979481.12	P112	-24.63	0.03	0.63	-173.20	-20.44	06	16	81	B2	G474
UE7J32A	37	6.01	116	0.78	4338.6	979481.07	P112	-24.43	0.03	0.63	-173.10	-20.33	06	16	81	B2	G474
UE7J33A	37	6.03	116	0.76	4342.2	979481.01	P112	-24.18	0.03	0.63	-172.97	-20.19	06	16	81	B2	G474
UE7J34A	37	6.04	116	0.75	4344.8	979480.96	P112	-24.00	0.03	0.63	-172.88	-20.09	06	16	81	B2	G474
UE7J35A	37	6.06	116	0.73	4348.8	979480.85	P112	-23.77	0.03	0.63	-172.78	-19.97	06	16	81	B2	G474
UE7J36A	37	6.07	116	0.71	4351.4	979480.82	P112	-23.57	0.03	0.63	-172.67	-19.86	06	16	81	B2	G474
UE7J37A	37	6.09	116	0.69	4354.2	979480.76	P112	-23.39	0.03	0.64	-172.58	-19.75	06	16	81	B2	G474
UE7J38A	37	6.10	116	0.67	4359.5	979480.53	P112	-23.14	0.03	0.64	-172.51	-19.67	06	16	81	B2	G474
UE7J39A	37	6.12	116	0.65	4362.9	979480.43	P112	-22.95	0.03	0.64	-172.43	-19.58	06	16	81	B2	G474
UE7J40A	37	6.13	116	0.64	4366.8	979480.32	P112	-22.70	0.03	0.64	-172.32	-19.46	06	16	81	B2	G474
UE7J41A	37	6.14	116	0.62	4370.5	979480.25	P112	-22.44	0.03	0.65	-172.18	-19.31	06	16	81	B2	G474
UE7J42A	37	6.16	116	0.60	4372.2	979480.23	P112	-22.33	0.03	0.65	-172.12	-19.24	06	16	81	B2	G474
UE7J43A	37	6.17	116	0.58	4376.0	979480.08	P112	-22.14	0.03	0.65	-172.06	-19.17	06	16	81	B2	G474
UE7J44A	37	6.19	116	0.56	4377.3	979480.13	P112	-22.00	0.03	0.65	-171.96	-19.05	06	16	81	B2	G474
UE7J45A	37	6.20	116	0.54	4382.0	979479.93	P112	-21.77	0.03	0.65	-171.90	-18.99	06	16	81	B2	G474
UE7J46A	37	6.22	116	0.53	4386.7	979479.76	P112	-21.52	0.03	0.66	-171.81	-18.88	06	16	81	B2	G474
UE7J47A	37	6.23	116	0.51	4390.1	979479.68	P112	-21.30	0.03	0.66	-171.70	-18.76	06	16	81	B2	G474
UE7J48A	37	6.25	116	0.49	4393.9	979479.59	P112	-21.06	0.03	0.66	-171.59	-18.63	06	16	81	B2	G474
UE7J49A	37	6.26	116	0.47	4397.1	979479.58	P112	-20.78	0.03	0.66	-171.42	-18.46	06	16	81	B2	G474
UE7J01B	37	5.52	116	0.54	4287.8	979481.95	P112	-27.62	0.03	0.63	-174.54	-22.26	06	18	81	B2	G474
UE7J02B	37	5.53	116	0.56	4287.3	979482.07	P112	-27.56	0.03	0.63	-174.46	-22.16	06	18	81	B2	G474
UE7J03B	37	5.55	116	0.57	4285.1	979482.30	P112	-27.56	0.03	0.63	-174.39	-22.07	06	18	81	B2	G474
UE7J04B	37	5.57	116	0.59	4289.5	979482.00	P112	-27.48	0.03	0.63	-174.46	-22.12	06	18	81	B2	G474
UE7J05B	37	5.58	116	0.60	4290.4	979482.11	P112	-27.30	0.03	0.63	-174.31	-21.96	06	18	81	B2	G474
UE7J06B	37	5.60	116	0.62	4294.1	979481.90	P112	-27.19	0.03	0.62	-174.34	-21.97	06	18	81	B2	G474
UE7J07B	37	5.62	116	0.63	4292.7	979482.10	P112	-27.15	0.03	0.62	-174.25	-21.86	06	18	81	B2	G474
UE7J08B	37	5.63	116	0.65	4292.2	979482.23	P112	-27.08	0.03	0.63	-174.16	-21.76	06	18	81	B2	G474

APPENDIX E.–*Principal facts for gravity stations collected by Los Alamos National Laboratory–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
UE7J09B	37	5.65	116	0.66	4294.5	979482.20	P112	-26.93	0.03	0.62	-174.09	-21.67	06	18	81	B2	G474
UE7J10B	37	5.67	116	0.68	4296.6	979482.10	P112	-26.86	0.03	0.62	-174.09	-21.65	06	18	81	B2	G474
UE7J11B	37	5.68	116	0.70	4298.5	979482.06	P112	-26.73	0.03	0.62	-174.03	-21.58	06	18	81	B2	G474
UE7J12B	37	5.70	116	0.71	4299.5	979482.05	P112	-26.68	0.03	0.62	-174.01	-21.54	06	18	81	B2	G474
UE7J13B	37	5.72	116	0.73	4300.9	979482.05	P112	-26.58	0.03	0.62	-173.96	-21.47	06	18	81	B2	G474
UE7J14B	37	5.73	116	0.74	4301.2	979482.08	P112	-26.53	0.03	0.62	-173.92	-21.42	06	18	81	B2	G474
UE7J15B	37	5.75	116	0.76	4300.6	979482.23	P112	-26.47	0.03	0.62	-173.84	-21.32	06	18	81	B2	G474
UE7J16B	37	5.76	116	0.77	4301.4	979482.22	P112	-26.42	0.03	0.62	-173.81	-21.28	06	18	81	B2	G474
UE7J17B	37	5.78	116	0.79	4305.4	979482.02	P112	-26.27	0.03	0.62	-173.80	-21.25	06	18	81	B2	G474
UE7J18B	37	5.80	116	0.80	4307.3	979481.96	P112	-26.18	0.03	0.62	-173.78	-21.21	06	18	81	B2	G474
UE7J19B	37	5.81	116	0.82	4307.7	979481.98	P112	-26.14	0.03	0.62	-173.75	-21.17	06	18	81	B2	G474
UE7J20B	37	5.83	116	0.83	4308.4	979481.97	P112	-26.11	0.03	0.62	-173.75	-21.15	06	18	81	B2	G474
UE7J21B	37	5.85	116	0.85	4308.7	979481.98	P112	-26.10	0.03	0.61	-173.76	-21.14	06	18	81	B2	G474
UE7J22B	37	5.86	116	0.86	4312.7	979481.74	P112	-25.98	0.03	0.61	-173.77	-21.14	06	18	81	B2	G474
UE7J23B	37	5.88	116	0.88	4313.0	979481.78	P112	-25.94	0.03	0.61	-173.75	-21.09	06	18	81	B2	G474
UE7J24B	37	5.90	116	0.89	4314.9	979481.71	P112	-25.86	0.03	0.61	-173.73	-21.05	06	18	81	B2	G474
UE7J26B	37	5.93	116	0.93	4314.3	979481.82	P112	-25.85	0.03	0.61	-173.70	-20.99	06	18	81	B2	G474
UE7J27B	37	5.95	116	0.94	4315.9	979481.77	P112	-25.78	0.03	0.61	-173.68	-20.95	06	18	81	B2	G474
UE7J28B	37	5.96	116	0.96	4317.1	979481.72	P112	-25.73	0.03	0.61	-173.68	-20.94	06	18	81	B2	G474
UE7J29B	37	5.98	116	0.97	4319.4	979481.62	P112	-25.64	0.03	0.61	-173.67	-20.91	06	18	81	B2	G474
UE7J30B	37	6.00	116	0.99	4319.1	979481.69	P112	-25.63	0.03	0.61	-173.64	-20.86	06	18	81	B2	G474
UE7J31B	37	6.01	116	1.00	4317.3	979481.88	P112	-25.62	0.03	0.61	-173.58	-20.79	06	18	81	B2	G474
UE7J32B	37	6.03	116	1.02	4319.1	979481.81	P112	-25.55	0.03	0.61	-173.57	-20.76	06	18	81	B2	G474
UE7J33B	37	6.05	116	1.03	4320.2	979481.78	P112	-25.51	0.03	0.61	-173.56	-20.73	06	18	81	B2	G474
UE7J34B	37	6.06	116	1.05	4320.1	979481.82	P112	-25.49	0.03	0.61	-173.54	-20.70	06	18	81	B2	G474
UE7J35B	37	6.08	116	1.06	4321.7	979481.70	P112	-25.49	0.03	0.61	-173.60	-20.74	06	18	81	B2	G474
UE7J36B	37	6.10	116	1.08	4323.6	979481.65	P112	-25.39	0.03	0.61	-173.56	-20.68	06	18	81	B2	G474
UE7J37B	37	6.11	116	1.09	4322.0	979481.76	P112	-25.45	0.03	0.61	-173.56	-20.67	06	18	81	B2	G474
UE7J38B	37	6.13	116	1.11	4324.6	979481.60	P112	-25.39	0.03	0.61	-173.59	-20.68	06	18	81	B2	G474
UE7J39B	37	6.14	116	1.13	4325.8	979481.55	P112	-25.34	0.03	0.61	-173.59	-20.67	06	18	81	B2	G474
UE7J40B	37	6.16	116	1.14	4326.0	979481.58	P112	-25.32	0.03	0.61	-173.57	-20.63	06	18	81	B2	G474
UE7J41B	37	6.18	116	1.16	4327.1	979481.57	P112	-25.26	0.03	0.61	-173.55	-20.58	06	18	81	B2	G474
UE7J42B	37	6.19	116	1.17	4325.6	979481.71	P112	-25.28	0.03	0.61	-173.51	-20.53	06	18	81	B2	G474
UE7J43B	37	6.21	116	1.19	4329.2	979481.47	P112	-25.21	0.03	0.61	-173.57	-20.57	06	18	81	B2	G474
UE7J44B	37	6.23	116	1.20	4328.3	979481.53	P112	-25.26	0.03	0.61	-173.59	-20.57	06	18	81	B2	G474
UE7J45B	37	6.24	116	1.22	4328.8	979481.49	P112	-25.27	0.03	0.61	-173.61	-20.58	06	18	81	B2	G474
UE7J46B	37	6.26	116	1.23	4329.4	979481.46	P112	-25.27	0.03	0.61	-173.64	-20.59	06	18	81	B2	G474
UE7J47B	37	6.28	116	1.25	4327.9	979481.55	P112	-25.35	0.03	0.61	-173.67	-20.60	06	18	81	B2	G474
UE7J48B	37	6.29	116	1.26	4328.6	979481.49	P112	-25.36	0.03	0.61	-173.70	-20.62	06	18	81	B2	G474
UE7J49B	37	6.31	116	1.28	4329.7	979481.38	P112	-25.39	0.03	0.61	-173.77	-20.67	06	18	81	B2	G474
UE7I	37	6.32	116	1.29	4329.8	979481.32	P112	-25.46	0.03	0.61	-173.84	-20.73	06	18	81	B2	G474
UE7BI	37	5.41	116	0.01	4319.1	979481.56	P112	-24.90	0.02	0.67	-172.86	-20.73	04	04	83	B2	D85
UE7BH-01	37	5.36	116	0.22	4292.7	979481.66	P112	-27.21	0.02	0.64	-174.29	-22.18	04	04	83	B2	D85
UE7BH-02	37	5.36	116	0.19	4292.9	979481.79	P112	-27.07	0.02	0.65	-174.14	-22.04	04	04	83	B2	D85
UE7BH-03	37	5.36	116	0.16	4296.6	979481.68	P112	-26.83	0.02	0.65	-174.03	-21.93	04	04	83	B2	D85
UE7BH-04	37	5.37	116	0.14	4300.0	979481.61	P112	-26.59	0.02	0.65	-173.91	-21.80	04	04	83	B2	D85
UE7BH-05	37	5.37	116	0.11	4303.9	979481.49	P112	-26.35	0.02	0.65	-173.80	-21.70	04	04	83	B2	D85
UE7BH-06	37	5.37	116	0.09	4308.5	979481.35	P112	-26.05	0.02	0.66	-173.65	-21.55	04	04	83	B2	D85
UE7BH-07	37	5.38	116	0.06	4311.9	979481.31	P112	-25.79	0.02	0.66	-173.51	-21.40	04	04	83	B2	D85
UE7BH-08	37	5.38	116	0.04	4315.3	979481.30	P112	-25.48	0.02	0.66	-173.31	-21.20	04	04	83	B2	D85
UE7BH-09	37	5.38	116	0.01	4318.1	979481.37	P112	-25.15	0.02	0.66	-173.08	-20.98	04	04	83	B2	D85
UE7BH-10	37	5.38	115	59.99	4321.1	979481.42	P112	-24.81	0.02	0.67	-172.84	-20.74	04	04	83	B2	D85
UE7BH-11	37	5.39	115	59.96	4323.9	979481.52	P112	-24.46	0.02	0.67	-172.58	-20.47	04	04	83	B2	D85
UE7BH-12	37	5.39	115	59.94	4325.9	979481.66	P112	-24.14	0.02	0.67	-172.32	-20.21	04	04	83	B2	D85
UE7BH-13	37	5.39	115	59.91	4327.5	979481.85	P112	-23.80	0.02	0.68	-172.03	-19.93	04	04	83	B2	D85
UE7BH-14	37	5.40	115	59.89	4330.9	979481.90	P112	-23.44	0.02	0.68	-171.79	-19.68	04	04	83	B2	D85
UE7BH-15	37	5.40	115	59.86	4333.9	979481.98	P112	-23.08	0.02	0.68	-171.53	-19.42	04	04	83	B2	D85
UE7BH-16	37	5.40	115	59.83	4336.3	979482.09	P112	-22.74	0.02	0.69	-171.27	-19.17	04	04	83	B2	D85
UE7BH-17	37	5.41	115	59.81	4333.8	979482.55	P112	-22.53	0.03	0.70	-170.96	-18.85	04	04	83	B2	D85
UE7BH-18	37	5.41	115	59.78	4340.4	979482.41	P112	-22.05	0.03	0.70	-170.71	-18.60	04	04	83	B2	D85
UE7BH-19	37	5.41	115	59.76	4346.5	979482.31	P112	-21.58	0.03	0.71	-170.43	-18.32	04	04	83	B2	D85
UE7BH-20	37	5.42	115	59.73	4345.2	979482.81	P112	-21.22	0.04	0.71	-170.03	-17.92	04	04	83	B2	D85
UE7BH-21	37	5.42	115	59.71	4349.9	979482.89	P112	-20.69	0.05	0.73	-169.64	-17.53	04	04	83	B2	D85
UE7BH-22	37	5.42	115	59.68	4350.8	979483.26	P112	-20.24	0.05	0.73	-169.22	-17.11	04	04	83	B2	D85
UE7BH-23	37	5.43	115	59.66	4356.9	979483.27	P112	-19.67	0.06	0.75	-168.84	-16.72	04	04	83	B2	D85
UE7BH-24	37	5.43	115	59.63	4361.8	979483.42	P112	-19.06	0.08	0.77	-168.38	-16.27	04	04	83	B2	D85
UE7BH-25	37	5.43	115	59.61	4362.3	979483.93	P112	-18.50	0.06	0.76	-167.85	-15.74	04	04	83	B2	D85
UE7BH-26	37	5.44	115	59.58	4368.0	979484.09	P112	-17.82	0.12	0.82	-167.30	-15.18	04	04	83	B2	D85
UE7BH-27	37	5.44	115	59.56	4367.0	979484.81	P112	-17.20	0.08	0.78	-166.68	-14.56	04	04	83	B2	D85
UE7BH-28	37	5.44	115	59.53	4371.2	979485.15	P112	-16.46	0.06	0.77	-166.10	-13.99	04	05	83	B2	D85

APPENDIX E.–*Principal facts for gravity stations collected by Los Alamos National Laboratory–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
UE7BH-29	37	5.45	115	59.50	4381.5	979485.01	P112	-15.65	0.14	0.85	-165.56	-13.44	04	05	83	B2	D85
UE7BH-30	37	5.45	115	59.48	4388.9	979485.11	P112	-14.85	0.13	0.84	-165.03	-12.91	04	05	83	B2	D85
UE7BH-31	37	5.45	115	59.45	4393.6	979485.38	P112	-14.14	0.14	0.84	-164.48	-12.37	04	05	83	B2	D85
U7BK0000	37	6.33	116	1.19	4339.3	979481.29	P112	-24.61	0.03	0.62	-173.31	-20.20	05	15	84	B2	D85
U7BK0125	37	6.34	116	1.16	4344.8	979481.08	P112	-24.32	0.03	0.62	-173.20	-20.09	05	15	84	B2	D85
U7BK0250	37	6.34	116	1.14	4350.3	979480.84	P112	-24.04	0.03	0.62	-173.11	-20.00	05	15	84	B2	D85
U7BK0375	37	6.35	116	1.11	4351.9	979480.88	P112	-23.86	0.03	0.62	-172.99	-19.87	05	15	84	B2	D85
U7BK0500	37	6.35	116	1.08	4355.6	979480.73	P112	-23.67	0.03	0.62	-172.92	-19.81	05	15	84	B2	D85
U7BK0625	37	6.35	116	1.06	4357.6	979480.76	P112	-23.45	0.03	0.62	-172.77	-19.66	05	15	84	B2	D85
U7BK0750	37	6.36	116	1.03	4359.3	979480.81	P112	-23.25	0.03	0.63	-172.63	-19.51	05	15	84	B2	D85
U7BK0875	37	6.36	116	1.01	4362.6	979480.75	P112	-23.00	0.03	0.63	-172.49	-19.37	05	15	84	B2	D85
U7BK1000	37	6.36	116	0.98	4365.1	979480.72	P112	-22.80	0.03	0.63	-172.37	-19.26	05	15	84	B2	D85
U7BK1125	37	6.37	116	0.96	4368.0	979480.66	P112	-22.60	0.03	0.63	-172.27	-19.15	05	15	84	B2	D85
U7BK1250	37	6.37	116	0.93	4369.0	979480.69	P112	-22.48	0.03	0.64	-172.17	-19.05	05	15	84	B2	D85
U7BK1375	37	6.38	116	0.91	4373.8	979480.49	P112	-22.24	0.03	0.64	-172.10	-18.98	05	15	84	B2	D85
U7BK1500	37	6.38	116	0.88	4378.2	979480.26	P112	-22.06	0.03	0.64	-172.07	-18.95	05	15	84	B2	D85
U7BK1625	37	6.39	116	0.86	4386.5	979479.74	P112	-21.81	0.04	0.65	-172.09	-18.96	05	15	84	B2	D85
U7BK1750	37	6.39	116	0.83	4383.8	979479.98	P112	-21.82	0.03	0.64	-172.03	-18.91	05	15	84	B2	D85
U7BK1875	37	6.39	116	0.81	4388.9	979479.66	P112	-21.66	0.03	0.64	-172.04	-18.92	05	15	84	B2	D85
U7BK2000	37	6.40	116	0.78	4388.9	979479.75	P112	-21.59	0.03	0.64	-171.97	-18.84	05	15	84	B2	D85
U7BK2125	37	6.40	116	0.76	4390.5	979479.75	P112	-21.44	0.03	0.65	-171.86	-18.74	05	15	84	B2	D85
U7BK2250	37	6.40	116	0.73	4395.7	979479.53	P112	-21.17	0.03	0.65	-171.77	-18.65	05	15	84	B2	D85
U7BK2375	37	6.41	116	0.71	4394.5	979479.82	P112	-21.01	0.03	0.65	-171.57	-18.44	05	15	84	B2	D85
U7BK2500	37	6.41	116	0.68	4396.5	979479.90	P112	-20.74	0.03	0.65	-171.37	-18.24	05	15	84	B2	D85
U7BK2625	37	6.41	116	0.66	4401.1	979479.76	P112	-20.45	0.03	0.65	-171.23	-18.11	05	15	84	B2	D85
U7BK2750	37	6.42	116	0.63	4405.3	979479.59	P112	-20.24	0.03	0.66	-171.15	-18.02	05	15	84	B2	D85
U7BK2875	37	6.42	116	0.60	4409.0	979479.43	P112	-20.05	0.03	0.66	-171.09	-17.97	05	15	84	B2	D85
U7BK3000	37	6.43	116	0.58	4411.7	979479.37	P112	-19.87	0.03	0.66	-171.01	-17.88	05	15	84	B2	D85
U7BK3125	37	6.43	116	0.55	4415.0	979479.28	P112	-19.65	0.03	0.66	-170.90	-17.77	05	15	84	B2	D85
U7BK3250	37	6.43	116	0.53	4418.9	979479.18	P112	-19.38	0.03	0.66	-170.77	-17.64	05	15	84	B2	D85
U7BK3375	37	6.44	116	0.50	4419.5	979479.31	P112	-19.21	0.03	0.67	-170.61	-17.48	05	15	84	B2	D85
U7BK3500	37	6.44	116	0.48	4420.9	979479.43	P112	-18.96	0.03	0.67	-170.40	-17.27	05	15	84	B2	D85
U7BK3625	37	6.44	116	0.45	4427.3	979479.15	P112	-18.64	0.03	0.67	-170.30	-17.17	05	15	84	B2	D85
U7BK3750	37	6.45	116	0.43	4430.1	979479.15	P112	-18.39	0.04	0.68	-170.14	-17.01	05	15	84	B2	D85
U7BK3875	37	6.45	116	0.40	4427.7	979479.51	P112	-18.25	0.04	0.69	-169.91	-16.78	05	15	84	B2	D85
U7BK4000	37	6.46	116	0.38	4434.6	979479.23	P112	-17.90	0.04	0.69	-169.79	-16.65	05	15	84	B2	D85
U7BK4125	37	6.46	116	0.35	4436.6	979479.26	P112	-17.68	0.04	0.69	-169.64	-16.51	05	15	84	B2	D85
U7BK4250	37	6.46	116	0.33	4437.9	979479.37	P112	-17.45	0.04	0.70	-169.45	-16.32	05	15	84	B2	D85
BASE 3	37	1.63	115	59.74	4016.8	979496.15	P112	-33.26	0.02	0.56	-170.96	-22.39	06	19	86	CP2A	D85
U3MH-01	37	2.01	115	59.48	4070.5	979493.92	P112	-30.99	0.04	0.60	-170.49	-21.58	06	19	86	CP2A	D85
U3MH-02	37	2.00	115	59.46	4073.5	979493.84	P112	-30.77	0.04	0.60	-170.38	-21.48	06	19	86	CP2A	D85
U3MH-03	37	2.00	115	59.43	4074.8	979493.92	P112	-30.57	0.04	0.61	-170.21	-21.31	06	19	86	CP2A	D85
U3MH-04	37	1.99	115	59.41	4077.6	979493.89	P112	-30.32	0.05	0.61	-170.06	-21.17	06	19	86	CP2A	D85
U3MH-05	37	1.99	115	59.38	4079.8	979493.90	P112	-30.10	0.05	0.62	-169.91	-21.02	06	19	86	CP2A	D85
U3MH-06	37	1.98	115	59.36	4081.9	979493.93	P112	-29.86	0.06	0.62	-169.74	-20.86	06	19	86	CP2A	D85
U3MH-07	37	1.97	115	59.34	4083.8	979493.98	P112	-29.62	0.06	0.63	-169.55	-20.69	06	19	86	CP2A	D85
U3MH-08	37	1.97	115	59.31	4085.4	979494.05	P112	-29.40	0.06	0.63	-169.38	-20.52	06	19	86	CP2A	D85
U3MH-10	37	1.96	115	59.26	4091.4	979494.11	P112	-28.76	0.08	0.65	-168.93	-20.08	06	19	86	CP2A	D85
U3MH-11	37	1.95	115	59.24	4091.7	979494.40	P112	-28.43	0.08	0.65	-168.61	-19.77	06	19	86	CP2A	D85
U3MH-12	37	1.94	115	59.21	4091.8	979494.67	P112	-28.13	0.09	0.67	-168.30	-19.47	06	19	86	CP2A	D85
U3MH-13	37	1.94	115	59.19	4092.3	979494.93	P112	-27.83	0.09	0.67	-168.01	-19.18	06	20	86	CP2A	D85
U3MH-14	37	1.93	115	59.16	4105.2	979494.38	P112	-27.15	0.10	0.67	-167.77	-18.95	06	20	86	CP2A	D85
U3MH-15	37	1.92	115	59.14	4109.8	979494.40	P112	-26.68	0.11	0.68	-167.45	-18.64	06	20	86	CP2A	D85
U3MH-16	37	1.92	115	59.12	4115.6	979494.36	P112	-26.18	0.11	0.68	-167.15	-18.34	06	20	86	CP2A	D85
U3MH-17	37	1.91	115	59.09	4120.8	979494.33	P112	-25.70	0.12	0.69	-166.84	-18.04	06	20	86	CP2A	D85
U3MH-18	37	1.91	115	59.07	4125.9	979494.31	P112	-25.24	0.13	0.70	-166.55	-17.76	06	20	86	CP2A	D85
U3MH-19	37	1.90	115	59.04	4131.7	979494.22	P112	-24.77	0.14	0.70	-166.28	-17.50	06	20	86	CP2A	D85
U3MH-20	37	1.89	115	59.02	4138.1	979494.09	P112	-24.29	0.14	0.70	-166.01	-17.24	06	20	86	CP2A	D85
U3MH-21	37	1.89	115	58.99	4143.1	979494.08	P112	-23.83	0.16	0.72	-165.70	-16.93	06	20	86	CP2A	D85
U3MH-22	37	1.88	115	58.97	4149.5	979494.03	P112	-23.26	0.16	0.72	-165.35	-16.59	06	20	86	CP2A	D85
U3MH-23	37	1.87	115	58.94	4155.1	979494.03	P112	-22.72	0.17	0.72	-165.01	-16.26	06	20	86	CP2A	D85
U3MH-24	37	1.87	115	58.92	4161.6	979493.98	P112	-22.16	0.18	0.73	-164.66	-15.91	06	20	86	CP2A	D85
U3MH-25	37	1.86	115	58.89	4166.2	979493.98	P112	-21.71	0.18	0.73	-164.37	-15.63	06	20	86	CP2A	D85
U3MH-26	37	1.86	115	58.87	4171.4	979493.97	P112	-21.23	0.18	0.73	-164.07	-15.33	06	20	86	CP2A	D85
U3MH-27	37	1.85	115	58.85	4175.7	979494.06	P112	-20.73	0.18	0.73	-163.71	-14.99	06	20	86	CP2A	D85
U3MH-28	37	1.84	115	58.82	4180.9	979494.07	P112	-20.21	0.18	0.73	-163.37	-14.65	06	20	86	CP2A	D85
U3MH-29	37	1.84	115	58.80	4186.9	979494.06	P112	-19.66	0.18	0.72	-163.03	-14.32	06	20	86	CP2A	D85
U3MH-30	37	1.83	115	58.77	4191.6	979494.12	P112	-19.14	0.17	0.72	-162.68	-13.98	06	20	86	CP2A	D85
U3MH-31	37	1.83	115	58.75	4195.7	979494.22	P112	-18.66	0.17	0.71	-162.34	-13.64	06	20	86	CP2A	D85
U3MH-32	37	1.82	115	58.72	4198.6	979494.39	P112	-18.20	0.17	0.72	-161.97	-13.28	06	20	86	CP2A	D85

APPENDIX E.–*Principal facts for gravity stations collected by Los Alamos National Laboratory–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
U3MH-33	37	1.81	115	58.70	4201.3	979494.54	P112	-17.78	0.17	0.71	-161.66	-12.98	06	20	86	CP2A	D85
U3MH-34	37	1.95	115	59.49	4064.8	979494.20	P112	-31.16	0.04	0.60	-170.46	-21.61	06	20	86	CP2A	D85
U3MH-35	37	1.95	115	59.40	4073.7	979494.12	P112	-30.40	0.05	0.61	-170.00	-21.15	08	12	86	CP2A	G715
U3MH-36	37	1.95	115	59.32	4082.8	979494.16	P112	-29.50	0.06	0.63	-169.40	-20.56	08	12	86	CP2A	G715
U3MH-37	37	1.88	115	59.24	4092.0	979494.34	P112	-28.36	0.07	0.64	-168.56	-19.78	08	12	86	CP2A	G715
U3MH-38	37	1.82	115	59.24	4090.3	979494.43	P112	-28.34	0.07	0.63	-168.49	-19.77	08	12	86	CP2A	G715
U3MH-39	37	1.75	115	59.24	4087.8	979494.65	P112	-28.25	0.06	0.62	-168.33	-19.68	08	12	86	CP2A	G715
U3MH-40	37	1.95	115	59.16	4105.9	979494.45	P112	-27.04	0.11	0.68	-167.68	-18.84	08	12	86	CP2A	G715
U3MH-41	37	1.95	115	59.07	4121.8	979494.41	P112	-25.59	0.15	0.72	-166.73	-17.90	08	12	86	CP2A	G715
U3MH-42	37	1.95	115	58.99	4141.2	979493.98	P112	-24.19	0.22	0.79	-165.93	-17.10	08	12	86	CP2A	G715
U3MH-43	37	2.01	115	59.24	4098.7	979493.92	P112	-28.34	0.09	0.66	-168.75	-19.85	08	12	86	CP2A	G715
U3MH-44	37	2.08	115	59.24	4107.0	979493.46	P112	-28.12	0.09	0.66	-168.81	-19.85	08	12	86	CP2A	G715
U3MH-45	37	2.15	115	59.24	4116.6	979492.94	P112	-27.84	0.09	0.66	-168.86	-19.83	08	12	86	CP2A	G715
U3MI-01	37	0.40	115	59.75	3980.6	979500.89	P112	-30.14	0.01	0.50	-166.66	-19.25	09	19	86	CP2A	D85
U3MI-02	37	0.40	115	59.73	3983.2	979500.88	P112	-29.90	0.01	0.50	-166.51	-19.11	09	19	86	CP2A	D85
U3MI-03	37	0.39	115	59.70	3984.4	979500.94	P112	-29.72	0.01	0.50	-166.37	-18.98	09	19	86	CP2A	D85
U3MI-04	37	0.39	115	59.68	3986.1	979500.99	P112	-29.51	0.01	0.50	-166.21	-18.82	09	19	86	CP2A	D85
U3MI-05	37	0.38	115	59.65	3988.5	979500.99	P112	-29.26	0.01	0.51	-166.05	-18.67	09	19	86	CP2A	D85
U3MI-06	37	0.37	115	59.63	3990.9	979500.99	P112	-29.03	0.02	0.51	-165.89	-18.52	09	19	86	CP2A	D85
U3MI-07	37	0.37	115	59.60	3993.9	979500.94	P112	-28.79	0.02	0.51	-165.76	-18.39	09	19	86	CP2A	D85
U3MI-08	37	0.36	115	59.58	3996.9	979500.91	P112	-28.53	0.02	0.51	-165.60	-18.24	09	19	86	CP2A	D85
U3MI-09	37	0.35	115	59.56	4001.3	979500.78	P112	-28.23	0.02	0.51	-165.45	-18.10	09	19	86	CP2A	D85
U3MI-10	37	0.35	115	59.53	4002.3	979500.89	P112	-28.02	0.03	0.52	-165.27	-17.92	09	19	86	CP2A	D85
U3MI-11	37	0.34	115	59.51	4002.5	979501.06	P112	-27.82	0.03	0.52	-165.07	-17.73	09	19	86	CP2A	D85
U3MI-12	37	0.34	115	59.48	4003.8	979501.15	P112	-27.61	0.03	0.53	-164.89	-17.55	09	19	86	CP2A	D85
U3MI-13	37	0.33	115	59.46	4003.7	979501.34	P112	-27.41	0.04	0.54	-164.69	-17.36	09	19	86	CP2A	D85
U3MI-14	37	0.32	115	59.43	4010.2	979501.06	P112	-27.07	0.05	0.54	-164.56	-17.24	09	19	86	CP2A	D85
U3MI-15	37	0.32	115	59.41	4013.4	979501.04	P112	-26.79	0.05	0.55	-164.38	-17.06	09	19	86	CP2A	D85
U3MI-16	37	0.31	115	59.38	4016.6	979501.03	P112	-26.48	0.06	0.55	-164.19	-16.88	09	19	86	CP2A	D85
U3MI-17	37	0.30	115	59.36	4018.2	979501.13	P112	-26.22	0.06	0.55	-163.98	-16.68	09	19	86	CP2A	D85
U3MI-18	37	0.30	115	59.33	4021.0	979501.16	P112	-25.92	0.07	0.56	-163.77	-16.47	09	19	86	CP2A	D85
U3MI-19	37	0.29	115	59.31	4023.6	979501.17	P112	-25.66	0.08	0.57	-163.58	-16.29	09	19	86	CP2A	D85
U3MI-20	37	0.29	115	59.29	4027.4	979501.12	P112	-25.35	0.09	0.58	-163.39	-16.11	09	19	86	CP2A	D85
U3MI-21	37	0.28	115	59.26	4029.6	979501.16	P112	-25.09	0.10	0.60	-163.19	-15.91	09	19	86	CP2A	D85
U3MI-22	37	0.27	115	59.24	4032.3	979501.18	P112	-24.80	0.12	0.61	-162.98	-15.71	09	19	86	CP2A	D85
U3MI-23	37	0.27	115	59.21	4034.6	979501.23	P112	-24.53	0.14	0.63	-162.77	-15.51	09	19	86	CP2A	D85
U3MI-24	37	0.26	115	59.19	4036.1	979501.28	P112	-24.33	0.16	0.66	-162.59	-15.34	09	19	86	CP2A	D85
U3MI-25	37	0.26	115	59.16	4044.2	979500.95	P112	-23.89	0.20	0.69	-162.41	-15.16	09	19	86	CP2A	D85
U3MI-26	37	0.25	115	59.14	4065.7	979499.58	P112	-23.23	0.28	0.76	-162.41	-15.17	09	19	86	CP2A	D85
U3MI-27	37	0.24	115	59.11	4100.1	979497.26	P112	-22.30	0.37	0.84	-162.58	-15.35	09	19	86	CP2A	D85
U3MI-28	37	0.24	115	59.09	4144.4	979494.21	P112	-21.19	0.48	0.94	-162.88	-15.65	09	19	86	CP2A	D85
U3MI-29	37	0.23	115	59.07	4168.2	979492.76	P112	-20.38	0.59	1.05	-162.79	-15.57	09	19	86	CP2A	D85
U3MI-30	37	0.22	115	59.04	4176.4	979492.45	P112	-19.91	0.62	1.08	-162.56	-15.35	09	19	86	CP2A	D85
U3MI-31	37	0.22	115	59.02	4182.9	979492.29	P112	-19.46	0.51	0.97	-162.44	-15.23	09	19	86	CP2A	D85
U3MI-32	37	0.21	115	58.99	4182.4	979492.73	P112	-19.05	0.49	0.95	-162.04	-14.84	09	19	86	CP2A	D85
U3MI-33	37	0.21	115	58.97	4192.0	979492.28	P112	-18.60	0.59	1.06	-161.81	-14.61	09	19	86	CP2A	D85
YF87.001	36	58.76	115	59.26	4003.2	979501.40	P112	-25.13	0.23	0.68	-162.24	-16.39	02	05	87	CP2A	G715
YF87.002	36	59.91	115	59.26	4051.1	979499.50	P112	-24.19	0.33	0.80	-162.83	-15.91	02	05	87	CP2A	G715
YF87.003	37	3.67	115	59.72	4208.9	979487.96	P112	-26.34	0.03	0.59	-170.60	-20.12	02	05	87	CP2A	G715
YF87.004	37	3.94	115	59.22	4291.8	979488.39	P112	-18.51	0.04	0.65	-165.55	-14.86	02	05	87	CP2A	G715
YF87.005	37	4.26	115	59.23	4315.4	979488.94	P112	-16.21	0.05	0.68	-164.02	-13.03	02	05	87	CP2A	G715
YF87.006	37	4.06	115	59.28	4291.3	979488.43	P112	-18.69	0.04	0.66	-165.70	-14.89	02	05	87	CP2A	G715
YF87.007	37	4.06	115	59.36	4281.6	979487.55	P112	-20.48	0.03	0.64	-167.18	-16.36	02	05	87	CP2A	G715
YF87.008	37	4.06	115	59.44	4269.8	979486.95	P112	-22.19	0.03	0.63	-168.50	-17.68	02	05	87	CP2A	G715
YF87.009	37	4.06	115	59.53	4257.3	979486.88	P112	-23.44	0.03	0.63	-169.31	-18.48	02	05	87	CP2A	G715
U3ML-01	37	1.29	115	59.47	4027.5	979497.44	P112	-30.47	0.02	0.56	-168.54	-20.31	05	28	87	CP2A	D85
U3ML-02	37	1.28	115	59.45	4030.4	979497.44	P112	-30.18	0.02	0.56	-168.35	-20.13	05	28	87	CP2A	D85
U3ML-03	37	1.28	115	59.42	4033.0	979497.47	P112	-29.91	0.03	0.56	-168.16	-19.94	05	28	87	CP2A	D85
U3ML-04	37	1.27	115	59.40	4035.3	979497.55	P112	-29.59	0.03	0.57	-167.92	-19.71	05	28	87	CP2A	D85
U3ML-05	37	1.27	115	59.37	4028.5	979498.25	P112	-29.53	0.03	0.58	-167.62	-19.41	05	28	87	CP2A	D85
U3ML-06	37	1.26	115	59.35	4041.0	979497.68	P112	-28.91	0.03	0.57	-167.44	-19.24	05	28	87	CP2A	D85
U3ML-08	37	1.25	115	59.30	4050.3	979497.63	P112	-28.08	0.03	0.57	-166.92	-18.73	05	28	87	CP2A	D85
U3ML-09A	37	1.24	115	59.27	4051.1	979497.82	P112	-27.80	0.12	0.66	-166.57	-18.39	05	28	87	CP2A	D85
U3ML-10	37	1.23	115	59.25	4051.1	979498.20	P112	-27.40	0.03	0.58	-166.26	-18.09	05	28	87	CP2A	D85
U3ML-11	37	1.23	115	59.23	4051.5	979498.53	P112	-27.03	0.03	0.58	-165.91	-17.74	05	28	87	CP2A	D85
U3ML-12	37	1.22	115	59.20	4062.5	979498.16	P112	-26.36	0.03	0.57	-165.61	-17.45	05	28	87	CP2A	D85
U3ML-13	37	1.22	115	59.18	4066.1	979498.30	P112	-25.88	0.04	0.57	-165.26	-17.11	05	28	87	CP2A	D85
U3ML-14	37	1.21	115	59.15	4069.8	979498.47	P112	-25.34	0.04	0.57	-164.85	-16.71	05	28	87	CP2A	D85
U3ML-15	37	1.20	115	59.13	4073.7	979498.60	P112	-24.83	0.04	0.57	-164.48	-16.35	05	28	87	CP2A	D85
U3ML-16	37	1.20	115	59.10	4077.9	979498.70	P112	-24.34	0.04	0.57	-164.13	-16.00	05	28	87	CP2A	D85

APPENDIX E.—*Principal facts for gravity stations collected by Los Alamos National Laboratory—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
U3ML-17	37	1.19	115	59.08	4079.9	979498.95	P112	-23.89	0.04	0.58	-163.73	-15.61	05	28	87	CP2A	D85
U3ML-18	37	1.18	115	59.05	4083.6	979499.12	P112	-23.35	0.04	0.58	-163.33	-15.22	05	28	87	CP2A	D85
U3ML-19	37	1.18	115	59.03	4087.8	979499.28	P112	-22.80	0.04	0.58	-162.91	-14.80	05	28	87	CP2A	D85
U3ML-20	37	1.17	115	59.00	4092.6	979499.38	P112	-22.23	0.04	0.58	-162.51	-14.41	05	28	87	CP2A	D85
U3ML-21	37	1.17	115	58.98	4095.3	979499.64	P112	-21.72	0.05	0.58	-162.09	-13.99	05	28	87	CP2A	D85
U3ML-22	37	1.16	115	58.96	4100.3	979499.73	P112	-21.14	0.05	0.58	-161.69	-13.60	05	28	87	CP2A	D85
U3ML-23	37	1.15	115	58.93	4103.6	979499.99	P112	-20.56	0.05	0.58	-161.22	-13.14	05	28	87	CP2A	D85
U3ML-24	37	1.15	115	58.91	4106.5	979500.33	P112	-19.95	0.05	0.59	-160.69	-12.61	05	28	87	CP2A	D85
U3ML-25	37	1.14	115	58.88	4109.5	979500.62	P112	-19.36	0.05	0.59	-160.21	-12.14	05	28	87	CP2A	D85
U3ML-26	37	1.14	115	58.86	4113.2	979500.80	P112	-18.83	0.06	0.59	-159.81	-11.75	05	28	87	CP2A	D85
U3ML-27	37	1.13	115	58.83	4115.7	979501.04	P112	-18.34	0.06	0.60	-159.40	-11.35	05	28	87	CP2A	D85
U3ML-28	37	1.12	115	58.81	4119.7	979501.18	P112	-17.81	0.07	0.60	-159.00	-10.96	05	28	87	CP2A	D85
U3ML-29	37	1.12	115	58.78	4123.4	979501.30	P112	-17.35	0.07	0.61	-158.65	-10.61	05	28	87	CP2A	D85
U3ML-30	37	1.11	115	58.76	4126.0	979501.54	P112	-16.85	0.08	0.61	-158.24	-10.21	05	28	87	CP2A	D85
U3ML-31	37	1.11	115	58.73	4129.8	979501.78	P112	-16.25	0.09	0.62	-157.77	-9.74	05	28	87	CP2A	D85
U3ML-32	37	1.10	115	58.71	4131.3	979502.12	P112	-15.75	0.09	0.62	-157.32	-9.30	05	28	87	CP2A	D85
U3ML-33	37	1.09	115	58.69	4131.9	979502.59	P112	-15.21	0.10	0.64	-156.78	-8.77	05	28	87	CP2A	D85
U3ML-34	37	1.09	115	58.66	4133.4	979502.96	P112	-14.70	0.12	0.66	-156.30	-8.29	05	28	87	CP2A	D85
U3ML-35	37	1.08	115	58.64	4134.3	979503.45	P112	-14.11	0.14	0.68	-155.72	-7.72	05	28	87	CP2A	D85
U3ML-36	37	1.07	115	58.61	4133.6	979504.16	P112	-13.45	0.16	0.70	-155.02	-7.03	05	28	87	CP2A	D85
U3ML-37	37	1.07	115	58.59	4137.6	979504.63	P112	-12.61	0.18	0.72	-154.29	-6.30	05	28	87	CP2A	D85
U3MK-01	37	4.04	115	59.73	4231.0	979487.30	P112	-25.46	0.03	0.61	-170.46	-19.63	05	29	87	CP2A	D85
U3MK-02	37	4.04	115	59.71	4233.2	979487.32	P112	-25.23	0.03	0.62	-170.29	-19.46	05	29	87	CP2A	D85
U3MK-03	37	4.04	115	59.68	4238.5	979487.10	P112	-24.96	0.05	0.63	-170.19	-19.37	05	29	87	CP2A	D85
U3MK-04	37	4.04	115	59.65	4242.2	979487.01	P112	-24.70	0.06	0.64	-170.05	-19.23	05	29	87	CP2A	D85
U3MK-05	37	4.05	115	59.63	4246.0	979486.91	P112	-24.46	0.07	0.65	-169.92	-19.09	05	29	87	CP2A	D85
U3MK-06	37	4.05	115	59.60	4249.4	979486.84	P112	-24.21	0.09	0.67	-169.77	-18.94	05	29	87	CP2A	D85
U3MK-07	37	4.05	115	59.58	4251.3	979486.90	P112	-23.97	0.14	0.73	-169.54	-18.72	05	29	87	CP2A	D85
U3MK-08	37	4.06	115	59.55	4257.2	979486.69	P112	-23.64	0.18	0.77	-169.37	-18.54	05	29	87	CP2A	D85
U3MK-09	37	4.06	115	59.53	4257.6	979486.87	P112	-23.42	0.14	0.74	-169.20	-18.37	05	29	87	CP2A	D85
U3MK-10	37	4.06	115	59.50	4257.3	979487.11	P112	-23.21	0.06	0.67	-169.04	-18.21	05	29	87	CP2A	D85
U3MK-11	37	4.07	115	59.48	4259.1	979487.26	P112	-22.90	0.10	0.71	-168.76	-17.92	05	29	87	CP2A	D85
U3MK-12	37	4.07	115	59.45	4268.4	979486.97	P112	-22.32	0.10	0.70	-168.51	-17.68	05	29	87	CP2A	D85
U3MK-13	37	4.07	115	59.43	4273.1	979487.06	P112	-21.79	0.08	0.69	-168.15	-17.32	05	29	87	CP2A	D85
U3MK-14	37	4.08	115	59.40	4274.4	979487.45	P112	-21.29	0.06	0.67	-167.71	-16.87	05	29	87	CP2A	D85
U3MK-15	37	4.08	115	59.37	4280.8	979487.46	P112	-20.68	0.11	0.72	-167.27	-16.43	05	29	87	CP2A	D85
U3MK-16	37	4.08	115	59.35	4284.5	979487.70	P112	-20.09	0.11	0.73	-166.80	-15.97	05	29	87	CP2A	D85
U3MK-17	37	4.09	115	59.32	4288.5	979487.92	P112	-19.51	0.12	0.74	-166.34	-15.50	05	29	87	CP2A	D85
U3MK-18	37	4.09	115	59.30	4291.3	979488.22	P112	-18.94	0.07	0.69	-165.93	-15.09	05	29	87	CP2A	D85
U3MK-19	37	4.09	115	59.27	4293.7	979488.56	P112	-18.38	0.06	0.68	-165.45	-14.61	05	29	87	CP2A	D85
U3MK-20	37	4.09	115	59.25	4291.9	979489.22	P112	-17.89	0.06	0.69	-164.89	-14.06	05	29	87	CP2A	D85
U3MK-21	37	4.10	115	59.22	4301.4	979489.09	P112	-17.14	0.10	0.73	-164.43	-13.59	05	29	87	CP2A	D85
U3MK-22	37	4.10	115	59.20	4305.5	979489.32	P112	-16.52	0.09	0.72	-163.96	-13.12	05	29	87	CP2A	D85
U3MK-23	37	4.10	115	59.17	4309.2	979489.57	P112	-15.93	0.08	0.71	-163.50	-12.66	05	29	87	CP2A	D85
U3MK-24	37	4.11	115	59.15	4313.0	979489.77	P112	-15.38	0.08	0.71	-163.09	-12.25	05	29	87	CP2A	D85
U3MK-25	37	4.11	115	59.12	4316.3	979490.01	P112	-14.83	0.08	0.71	-162.65	-11.81	05	29	87	CP2A	D85
U3MK-26	37	4.11	115	59.09	4319.9	979490.20	P112	-14.31	0.08	0.72	-162.24	-11.40	05	29	87	CP2A	D85
U3MK-27	37	4.12	115	59.07	4323.8	979490.39	P112	-13.76	0.09	0.72	-161.83	-10.98	05	29	87	CP2A	D85
U3MK-28	37	4.12	115	59.04	4327.0	979490.61	P112	-13.24	0.09	0.73	-161.41	-10.57	05	29	87	CP2A	D85
U3MK-29	37	4.12	115	59.02	4331.5	979490.71	P112	-12.72	0.11	0.74	-161.03	-10.19	05	29	87	CP2A	D85
U3MK-30	37	4.12	115	58.99	4334.8	979490.95	P112	-12.17	0.11	0.75	-160.58	-9.74	05	29	87	CP2A	D85
U3MK-31	37	4.13	115	58.97	4337.7	979491.24	P112	-11.62	0.12	0.76	-160.12	-9.27	05	29	87	CP2A	D85
U3MK-32	37	4.13	115	58.94	4341.3	979491.48	P112	-11.04	0.13	0.78	-159.65	-8.80	05	29	87	CP2A	D85
U3MK-33	37	4.13	115	58.92	4345.0	979491.74	P112	-10.43	0.15	0.79	-159.16	-8.32	05	29	87	CP2A	D85
U3MK-34	37	4.14	115	58.89	4346.8	979492.11	P112	-9.91	0.17	0.81	-158.67	-7.82	05	29	87	CP2A	D85
U3MK-35	37	4.14	115	58.87	4343.6	979492.81	P112	-9.51	0.18	0.83	-158.15	-7.30	05	29	87	CP2A	D85
U3MK-36	37	4.14	115	58.84	4349.5	979492.89	P112	-8.88	0.20	0.85	-157.69	-6.84	05	29	87	CP2A	D85
U3MK-37	37	4.15	115	58.82	4349.6	979493.44	P112	-8.33	0.22	0.88	-157.12	-6.27	05	29	87	CP2A	D85
U3MK-38	37	4.15	115	58.79	4354.0	979493.74	P112	-7.62	0.26	0.91	-156.53	-5.68	05	29	87	CP2A	D85
U3MK-39	37	4.15	115	58.76	4351.5	979494.52	P112	-7.07	0.32	0.99	-155.82	-4.97	05	29	87	CP2A	D85
U3MK-40	37	4.16	115	58.74	4359.4	979494.52	P112	-6.34	0.36	1.02	-155.33	-4.47	05	29	87	CP2A	D85
U3MK-41	37	4.16	115	58.71	4362.9	979494.69	P112	-5.85	0.41	1.07	-154.90	-4.05	05	29	87	CP2A	D85
U3MK-42	37	4.16	115	58.69	4372.6	979494.35	P112	-5.27	0.45	1.11	-154.62	-3.77	05	29	87	CP2A	D85
U3MK-43	37	4.16	115	58.66	4383.8	979493.91	P112	-4.66	0.54	1.19	-154.31	-3.46	05	29	87	CP2A	D85
U3MK-44	37	4.17	115	58.64	4388.2	979493.96	P112	-4.21	0.77	1.43	-153.77	-2.91	05	29	87	CP2A	D85
U3MK-45	37	4.17	115	58.61	4394.2	979493.86	P112	-3.75	1.26	1.91	-153.04	-2.19	05	29	87	CP2A	D85

APPENDIX F.—*Principal facts for gravity stations collected by University of Texas at Dallas*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
base	37	11.83	116	8.67	5052.0	979459.48	I535	12.60	0.00	2.46	-158.67	0.50	06	13	85	B4	G720
pmr001	37	9.02	116	15.81	5768.0	979383.49	I535	7.98	0.23	1.66	-188.57	-31.59	06	13	85	B4	G720
pmr002	37	9.15	116	15.76	5761.7	979383.94	I535	7.65	0.40	1.86	-188.48	-31.37	06	13	85	B4	G720
pmr003	37	9.33	116	15.72	5747.9	979384.94	I535	7.09	0.43	1.92	-188.51	-31.22	06	13	85	B4	G720
pmr005	37	9.73	116	15.64	5789.0	979383.12	I535	8.56	0.12	1.71	-188.66	-30.99	06	13	85	B4	G720
pmr006	37	9.98	116	15.69	5823.7	979380.57	I535	8.90	0.08	1.70	-189.51	-31.60	06	13	85	B4	G720
pmr008	37	10.30	116	15.85	5848.3	979379.07	I535	9.25	0.18	1.77	-189.93	-31.72	06	13	85	B4	G720
pmr010	37	10.68	116	15.91	5934.0	979372.77	I535	10.45	0.46	2.07	-191.36	-32.79	06	13	85	B4	G720
pmr012	37	11.03	116	16.18	6072.1	979362.94	I535	13.10	0.18	1.75	-193.75	-34.86	06	13	85	B4	G720
pmr013	37	11.14	116	16.33	6135.2	979358.25	I535	14.18	0.13	1.70	-194.88	-35.89	06	13	85	B4	G720
pmr014	37	11.26	116	16.47	6176.9	979355.29	I535	14.96	0.10	1.67	-195.55	-36.44	06	13	85	B4	G720
pmr017	37	11.79	116	16.64	6316.9	979346.07	I535	18.13	0.23	1.83	-197.00	-37.41	06	13	85	B4	G720
pmr019	37	12.12	116	16.65	6388.2	979344.15	I535	22.43	0.15	1.80	-195.16	-35.28	06	13	85	B4	G720
pmr020	37	12.28	116	16.61	6429.6	979342.89	I535	24.83	0.21	1.88	-194.09	-34.08	06	13	85	B4	G720
pmr021	37	12.51	116	16.63	6479.8	979340.82	I535	27.14	0.29	2.00	-193.37	-33.16	06	13	85	B4	G720
pmr049	37	16.16	116	19.91	6788.8	979301.95	I535	12.01	0.15	1.89	-219.16	-55.94	06	15	85	B4	G720
pmr051	37	16.23	116	20.34	6818.9	979297.52	I535	10.31	0.19	1.99	-221.79	-58.55	06	15	85	B4	G720
pmr052	37	16.38	116	20.41	6838.3	979295.73	I535	10.12	0.22	2.05	-222.57	-59.22	06	15	85	B4	G720
pmr053	37	16.56	116	20.40	6815.0	979297.45	I535	9.39	0.25	2.03	-222.53	-59.04	06	15	85	B4	G720
pmr054	37	16.70	116	20.38	6807.8	979298.19	I535	9.25	0.24	2.00	-222.45	-58.85	06	15	85	B4	G720
pmr055	37	16.91	116	20.48	6796.2	979298.62	I535	8.29	0.42	2.16	-222.86	-59.10	06	15	85	B4	G720
pmr056	37	17.01	116	20.55	6789.4	979298.88	I535	7.76	0.56	2.28	-223.04	-59.21	06	15	85	B4	G720
pmr057	37	17.08	116	20.71	6788.5	979298.81	I535	7.51	0.23	1.96	-223.58	-59.70	06	15	85	B4	G720
pmr058	37	17.15	116	20.89	6783.6	979298.07	I535	6.21	0.21	1.93	-224.75	-60.83	06	15	85	B4	G720
pmr059	37	17.22	116	21.03	6770.2	979298.54	I535	5.32	0.31	2.01	-225.10	-61.13	06	15	85	B4	G720
pmr060	37	17.07	116	21.19	6729.4	979300.52	I535	3.68	0.11	1.76	-225.60	-61.75	06	15	85	B4	G720
pmr061	37	16.95	116	21.31	6698.4	979302.25	I535	2.67	0.06	1.67	-225.64	-61.89	06	15	85	B4	G720
pmr062	37	16.78	116	21.46	6699.6	979301.93	I535	2.71	0.02	1.64	-225.67	-62.06	06	15	85	B4	G720
pmr063	37	16.65	116	21.60	6704.1	979301.07	I535	2.46	0.01	1.64	-226.07	-62.57	06	15	85	B4	G720
pmr064	37	16.51	116	21.75	6708.4	979300.69	I535	2.69	0.02	1.66	-225.97	-62.59	06	15	85	B4	G720
pmr065	37	16.39	116	21.82	6695.5	979301.30	I535	2.26	0.06	1.68	-225.94	-62.65	06	15	85	B4	G720
pmr066	37	16.17	116	21.93	6607.6	979307.95	I535	0.97	0.09	1.59	-224.32	-61.20	06	15	85	B4	G720
pmr067	37	15.98	116	22.03	6567.0	979310.78	I535	0.26	0.08	1.55	-223.68	-60.71	06	15	85	B4	G720
pmr068	37	15.94	116	22.21	6510.1	979314.70	I535	-1.11	0.09	1.50	-223.16	-60.22	06	15	85	B4	G720
pmr069	37	15.90	116	22.45	6476.9	979317.06	I535	-1.81	0.06	1.43	-222.80	-59.91	06	15	85	B4	G720
pmr070	37	15.95	116	22.60	6488.7	979315.87	I535	-1.96	0.10	1.49	-223.30	-60.39	06	15	85	B4	G720
pmr071	37	16.15	116	22.77	6484.6	979316.61	I535	-1.90	0.12	1.49	-223.09	-60.04	06	15	85	B4	G720
pmr072	37	16.28	116	22.86	6475.6	979316.81	I535	-2.74	0.16	1.51	-223.60	-60.46	06	15	85	B4	G720
pmr073	37	16.55	116	23.08	6459.7	979318.31	I535	-3.12	0.16	1.50	-223.45	-60.12	06	15	85	B4	G720
pmr074	37	16.58	116	23.32	6437.0	979320.30	I535	-3.31	0.42	1.74	-222.62	-59.29	06	15	85	B4	G720
pmr075	37	16.48	116	23.55	6389.3	979323.90	I535	-4.05	0.48	1.75	-221.72	-58.48	06	15	85	B4	G720
pmr076	37	16.39	116	23.74	6384.3	979323.74	I535	-4.54	0.21	1.47	-222.33	-59.18	06	15	85	B4	G720
pmr077	37	16.33	116	24.01	6444.0	979320.82	I535	-1.77	0.37	1.71	-221.35	-58.28	06	15	85	B4	G720
pmr078	37	16.39	116	24.16	6494.5	979318.31	I535	0.38	0.09	1.48	-221.16	-58.07	06	15	85	B4	G720
pmr079	37	16.49	116	24.35	6531.9	979316.01	I535	1.45	0.06	1.50	-221.34	-58.19	06	15	85	B4	G720
pmr080	37	16.61	116	24.54	6570.1	979313.71	I535	2.57	0.09	1.58	-221.45	-58.24	06	15	85	B4	G720
pmr081	37	16.62	116	24.72	6584.6	979311.33	I535	1.53	0.05	1.57	-222.99	-59.79	06	15	85	B4	G720
pmr082	37	16.54	116	24.84	6597.0	979313.29	I535	4.78	0.05	1.59	-220.15	-57.02	06	15	85	B4	G720
pmr084	37	16.15	116	24.99	6520.6	979314.17	I535	-0.96	0.09	1.54	-223.33	-60.51	06	16	85	B4	G720
pmr085	37	16.25	116	24.99	6524.9	979314.04	I535	-0.83	0.09	1.54	-223.34	-60.44	06	16	85	B4	G720
pmr086	37	16.08	116	25.02	6514.0	979314.58	I535	-1.07	0.09	1.53	-223.22	-60.46	06	16	85	B4	G720
pmr087	37	15.92	116	25.13	6491.2	979316.06	I535	-1.50	0.04	1.46	-222.94	-60.32	06	16	85	B4	G720
pmr088	37	15.81	116	25.28	6479.3	979317.17	I535	-1.34	0.03	1.44	-222.41	-59.90	06	16	85	B4	G720
pmr089	37	15.59	116	25.38	6454.9	979318.03	I535	-2.46	0.04	1.43	-222.70	-60.38	06	16	85	B4	G720
pmr090	37	15.44	116	25.48	6448.2	979318.03	I535	-2.87	0.03	1.42	-222.89	-60.71	06	16	85	B4	G720
pmr091	37	15.29	116	25.59	6452.7	979317.18	I535	-3.08	0.03	1.43	-223.24	-61.20	06	16	85	B4	G720
pmr092	37	15.15	116	25.78	6491.3	979313.88	I535	-2.55	0.02	1.48	-223.98	-62.09	06	16	85	B4	G720
pmr093	37	15.05	116	25.97	6541.3	979309.40	I535	-2.18	0.02	1.58	-225.22	-63.45	06	16	85	B4	G720
pmr094	37	14.94	116	26.11	6518.9	979310.85	I535	-2.68	0.03	1.56	-224.97	-63.30	06	16	85	B4	G720
pmr095	37	14.79	116	26.24	6503.7	979311.49	I535	-3.25	0.26	1.78	-224.80	-63.28	06	16	85	B4	G720
pmr096	37	14.62	116	26.36	6459.9	979314.12	I535	-4.49	0.21	1.68	-224.65	-63.28	06	16	85	B4	G720
pmr098	37	14.48	116	26.68	6333.1	979323.25	I535	-7.07	0.06	1.36	-223.22	-62.00	06	16	85	B4	G720
pmr102	37	14.48	116	27.48	6342.0	979320.96	I535	-8.53	0.03	1.36	-224.98	-63.87	06	16	85	B4	G720
pmr097	37	14.50	116	26.47	6378.5	979319.94	I535	-6.15	0.07	1.43	-223.78	-62.52	06	16	85	B4	G720
pmr099	37	14.50	116	26.87	6312.3	979324.87	I535	-7.44	0.07	1.35	-222.89	-61.67	06	16	85	B4	G720
pmr100	37	14.50	116	27.11	6303.5	979323.27	I535	-9.86	0.06	1.33	-225.03	-63.85	06	16	85	B4	G720
pmr101	37	14.47	116	27.31	6321.3	979321.08	I535	-10.34	0.05	1.34	-226.10	-64.97	06	16	85	B4	G720
pmr103	37	14.51	116	27.70	6310.4	979323.03	I535	-9.47	0.04	1.33	-224.87	-63.76	06	16	85	B4	G720
pmr104	37	14.66	116	27.86	6243.0	979327.93	I535	-11.12	0.05	1.25	-224.31	-63.09	06	16	85	B4	G720
pmr106	37	14.97	116	28.05	6214.8	979330.35	I535	-11.80	0.04	1.21	-224.06	-62.61	06	16	85	B4	G720

APPENDIX F.–*Principal facts for gravity stations collected by University of Texas at Dallas–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
pmr107	37	15.13	116	28.15	6201.9	979331.80	I535	-11.80	0.03	1.17	-223.66	-62.09	06	16	85	B4	G720
pmr105	37	14.80	116	27.95	6232.5	979328.98	I535	-11.26	0.03	1.22	-224.12	-62.80	06	16	85	B4	G720
pmr109	37	15.46	116	28.38	6160.6	979333.75	I535	-14.21	0.06	1.15	-224.68	-62.87	06	17	85	B4	G720
pmr110	37	15.60	116	28.50	6163.1	979335.30	I535	-12.63	0.01	1.10	-223.23	-61.32	06	17	85	B4	G720
pmr113	37	16.08	116	28.83	6134.9	979338.68	I535	-12.59	0.01	1.05	-222.29	-60.03	06	17	85	B4	G720
pmr114	37	16.26	116	29.00	6125.7	979339.92	I535	-12.48	0.01	1.04	-221.87	-59.49	06	17	85	B4	G720
pmr117	37	16.69	116	29.44	6088.8	979345.47	I535	-11.02	0.01	0.99	-219.20	-56.56	06	17	85	B4	G720
pmr118	37	16.86	116	29.57	6061.9	979348.20	I535	-11.07	0.02	0.97	-218.35	-55.59	06	17	85	B4	G720
pmr122	37	17.41	116	29.85	6148.4	979347.06	I535	-4.88	0.07	1.10	-214.98	-51.85	06	17	85	B4	G720
pmr125	37	17.29	116	30.41	6193.0	979347.86	I535	0.29	0.08	1.18	-211.26	-48.31	06	17	85	B4	G720
pmr126	37	17.25	116	30.60	6187.4	979349.00	I535	0.96	0.12	1.21	-210.36	-47.48	06	17	85	B4	G720
pmr129	37	17.17	116	31.12	6179.9	979350.67	I535	2.04	0.13	1.22	-209.02	-46.29	06	17	85	B4	G720
pmr130	37	17.19	116	31.34	6186.9	979351.52	I535	3.52	0.24	1.34	-207.66	-44.95	06	17	85	B4	G720
pmr133	37	17.63	116	31.53	6058.6	979361.04	I535	0.34	0.09	1.03	-206.76	-43.72	06	17	85	B4	G720
2001-02	37	16.46	116	25.36	6492.8	979316.60	I535	-1.59	0.02	1.43	-223.12	-60.11	06	17	85	B4	G720
2001-03	37	16.55	116	25.59	6494.8	979315.88	I535	-2.25	0.01	1.43	-223.85	-60.80	06	17	85	B4	G720
2001-06	37	17.07	116	26.00	6501.6	979315.46	I535	-2.79	0.03	1.45	-224.60	-61.20	06	17	85	B4	G720
2001-07	37	17.29	116	26.03	6481.1	979316.96	I535	-3.53	0.07	1.46	-224.64	-61.08	06	17	85	B4	G720
2001-08	37	17.61	116	26.26	6406.8	979322.97	I535	-4.97	0.19	1.48	-223.52	-59.73	06	17	85	B4	G720
2001-11	37	17.33	116	26.82	6379.4	979322.08	I535	-8.03	0.02	1.29	-225.83	-62.33	06	17	85	B4	G720
2001-12	37	17.22	116	26.98	6362.8	979323.14	I535	-8.37	0.02	1.28	-225.61	-62.21	06	17	85	B4	G720
1903-01	37	16.75	116	23.09	6507.2	979315.08	I535	-2.18	0.23	1.62	-224.01	-60.53	06	19	85	B4	G720
1903-02	37	16.91	116	23.08	6531.6	979312.97	I535	-2.23	0.16	1.57	-224.94	-61.34	06	19	85	B4	G720
1903-03	37	17.03	116	22.96	6549.6	979311.22	I535	-2.46	0.12	1.55	-225.81	-62.11	06	19	85	B4	G720
1903-04	37	17.16	116	22.83	6537.1	979312.26	I535	-2.78	0.26	1.67	-225.59	-61.77	06	19	85	B4	G720
1903-05	37	17.26	116	22.69	6506.2	979314.52	I535	-3.57	0.31	1.68	-225.31	-61.40	06	19	85	B4	G720
1903-06	37	17.39	116	22.57	6488.7	979316.27	I535	-3.66	0.22	1.57	-224.91	-60.88	06	19	85	B4	G720
1903-12	37	18.35	116	22.55	6536.8	979314.65	I535	-2.15	0.24	1.63	-224.98	-60.23	06	19	85	B4	G720
1903-15	37	18.80	116	22.71	6610.6	979309.28	I535	-1.24	0.10	1.60	-226.62	-61.58	06	19	85	B4	G720
1903-16	37	18.98	116	22.72	6623.4	979308.66	I535	-0.92	0.05	1.58	-226.76	-61.59	06	19	85	B4	G720
1903-17	37	19.08	116	22.67	6624.4	979308.98	I535	-0.65	0.04	1.57	-226.53	-61.29	06	19	85	B4	G720
1903-18	37	19.29	116	22.63	6624.2	979310.04	I535	0.09	0.06	1.58	-225.78	-60.38	06	19	85	B4	G720
1903-19	37	19.48	116	22.66	6614.3	979311.89	I535	0.73	0.08	1.59	-224.79	-59.26	06	19	85	B4	G720
1903-14	37	18.62	116	22.65	6626.1	979308.14	I535	-0.66	0.06	1.57	-226.60	-61.68	06	19	85	B4	G720
1903-27	37	20.81	116	22.42	6748.2	979312.80	I535	12.29	0.07	1.83	-217.55	-51.10	06	21	85	B4	G720
1903-26	37	20.64	116	22.45	6776.3	979309.12	I535	11.50	0.06	1.86	-219.28	-52.94	06	21	85	B4	G720
1903-25	37	20.56	116	22.45	6770.4	979308.51	I535	10.45	0.06	1.84	-220.14	-53.86	06	21	85	B4	G720
1903-24	37	20.31	116	22.50	6767.8	979307.26	I535	9.32	0.06	1.86	-221.16	-55.04	06	21	85	B4	G720
1903-23	37	20.10	116	22.53	6766.0	979305.52	I535	7.72	0.02	1.80	-222.77	-56.81	06	21	85	B4	G720
1903-22	37	19.99	116	22.63	6725.3	979307.44	I535	5.97	0.03	1.74	-223.18	-57.30	06	21	85	B4	G720
1903-20	37	19.63	116	22.69	6618.2	979312.61	I535	1.60	0.08	1.59	-224.05	-58.42	06	21	85	B4	G720
1903-28	37	20.99	116	22.39	6733.0	979315.44	I535	13.24	0.10	1.84	-216.08	-49.50	06	21	85	B4	G720
1903-29	37	21.15	116	22.39	6712.5	979318.15	I535	13.79	0.12	1.83	-214.84	-48.15	06	21	85	B4	G720
1903-30	37	21.32	116	22.39	6688.5	979321.18	I535	14.32	0.15	1.83	-213.49	-46.69	06	21	85	B4	G720
1903-31	37	21.46	116	22.39	6671.8	979323.15	I535	14.52	0.13	1.76	-212.79	-45.90	06	21	85	B4	G720
1903-33	37	21.79	116	22.32	6790.1	979315.46	I535	17.46	0.50	2.35	-213.29	-46.19	06	21	85	B4	G720
1903-34	37	21.95	116	22.27	6799.7	979314.61	I535	17.28	0.85	2.72	-213.43	-46.22	06	21	85	B4	G720
1903-35	37	22.10	116	22.27	6777.8	979316.14	I535	16.54	0.94	2.79	-213.36	-46.05	06	21	85	B4	G720
1903-36	37	22.29	116	22.32	6725.7	979320.27	I535	15.50	1.54	3.31	-212.10	-44.66	06	21	85	B4	G720
1903-32	37	21.61	116	22.37	6722.1	979319.72	I535	15.59	0.26	2.00	-213.19	-46.20	06	21	85	B4	G720
1902-01	37	15.85	116	21.80	6522.8	979314.72	I535	0.24	0.06	1.48	-222.27	-59.38	06	21	85	B4	G720
1902-02	37	15.63	116	21.78	6528.6	979314.31	I535	0.69	0.14	1.58	-221.91	-59.21	06	21	85	B4	G720
1902-03	37	15.49	116	21.90	6543.2	979313.38	I535	1.34	0.18	1.64	-221.71	-59.13	06	21	85	B4	G720
1902-04	37	15.36	116	21.94	6542.0	979313.27	I535	1.30	0.17	1.63	-221.71	-59.24	06	21	85	B4	G720
1902-22	37	13.17	116	21.96	6640.9	979311.21	I535	11.72	0.04	1.82	-214.48	-53.89	06	22	85	B4	G720
pmr022	37	12.67	116	16.62	6547.1	979336.29	I535	28.71	0.58	2.35	-193.76	-33.41	06	14	85	B4	G724
pmr023	37	12.88	116	16.66	6621.2	979330.95	I535	30.02	0.92	2.76	-194.56	-34.03	06	14	85	B4	G724
pmr024	37	13.04	116	16.86	6688.5	979325.35	I535	30.52	0.60	2.50	-196.62	-35.95	06	14	85	B4	G724
pmr025	37	13.18	116	16.81	6716.9	979324.26	I535	31.89	0.81	2.74	-195.97	-35.18	06	14	85	B4	G724
pmr026	37	13.54	116	16.72	6812.1	979315.23	I535	31.29	1.81	3.85	-198.72	-37.63	06	14	85	B4	G724
pmr027	37	13.55	116	16.94	6842.8	979311.24	I535	30.17	2.16	4.25	-200.48	-39.38	06	14	85	B4	G724
pmr028	37	13.49	116	17.19	6911.2	979304.94	I535	30.38	2.44	4.64	-202.21	-41.17	06	14	85	B4	G724
pmr029	37	13.50	116	17.42	6980.2	979298.43	I535	30.34	2.53	4.86	-204.39	-43.36	06	14	85	B4	G724
pmr030	37	13.65	116	17.57	7059.1	979291.03	I535	30.14	2.19	4.68	-207.46	-46.31	06	14	85	B4	G724
pmr031	37	13.75	116	17.74	7118.6	979286.35	I535	30.90	2.01	4.62	-208.78	-47.55	06	14	85	B4	G724
pmr032	37	13.75	116	18.02	7208.7	979279.74	I535	32.76	0.50	3.31	-211.31	-50.09	06	14	85	B4	G724
pmr033	37	13.80	116	18.14	7162.8	979283.72	I535	32.35	0.41	3.11	-210.35	-49.08	06	14	85	B4	G724
pmr034	37	14.01	116	18.31	7036.2	979294.72	I535	31.15	0.17	2.55	-207.79	-46.33	06	14	85	B4	G724
pmr035	37	14.15	116	18.43	7008.6	979298.04	I535	31.68	0.18	2.49	-206.39	-44.81	06	14	85	B4	G724
pmr037	37	14.43	116	18.59	6992.4	979299.04	I535	30.75	0.16	2.41	-206.85	-45.04	06	14	85	B4	G724

APPENDIX F.—*Principal facts for gravity stations collected by University of Texas at Dallas—Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
pmr038	37	14.61	116	18.60	6944.7	979302.40	I535	29.36	0.17	2.29	-206.72	-44.76	06	14	85	B4	G724
pmr036	37	14.30	116	18.53	7002.6	979298.76	I535	31.61	0.14	2.42	-206.32	-44.62	06	14	85	B4	G724
pmr039	37	14.79	116	18.62	6928.1	979303.95	I535	29.09	0.15	2.23	-206.49	-44.38	06	14	85	B4	G724
pmr040	37	15.02	116	18.67	6909.0	979303.81	I535	26.82	0.16	2.18	-208.16	-45.86	06	14	85	B4	G724
pmr041	37	15.18	116	18.67	6882.7	979305.37	I535	25.68	0.07	2.03	-208.55	-46.11	06	14	85	B4	G724
pmr042	37	15.39	116	18.69	6863.4	979305.08	I535	23.27	0.03	1.95	-210.38	-47.76	06	14	85	B4	G724
pmr043	37	15.55	116	18.76	6855.5	979304.77	I535	21.99	0.02	1.91	-211.44	-48.69	06	14	85	B4	G724
pmr044	37	15.74	116	19.05	6840.2	979303.43	I535	18.93	0.08	1.93	-213.95	-51.05	06	14	85	B4	G724
pmr045	37	15.81	116	19.18	6830.6	979303.16	I535	17.66	0.06	1.89	-214.94	-51.98	06	14	85	B4	G724
pmr046	37	15.90	116	19.34	6821.0	979302.29	I535	15.76	0.07	1.88	-216.52	-53.49	06	14	85	B4	G724
pmr047	37	16.02	116	19.53	6804.7	979302.70	I535	14.46	0.05	1.83	-217.31	-54.18	06	14	85	B4	G724
pmr050	37	16.17	116	20.14	6792.1	979301.06	I535	11.42	0.21	1.97	-219.78	-56.57	06	14	85	B4	G724
pmr048	37	16.12	116	19.74	6801.6	979303.03	I535	14.35	0.07	1.83	-217.31	-54.11	06	14	85	B4	G724
pmr43a	37	15.63	116	18.87	6857.8	979303.61	I535	20.93	0.03	1.92	-212.57	-49.76	06	14	85	B4	G724
pmr018	37	11.96	116	16.67	6346.0	979345.70	I535	20.25	0.13	1.75	-195.95	-36.21	06	14	85	B4	G724
pmr016	37	11.58	116	16.63	6320.7	979345.49	I535	18.21	0.09	1.70	-197.17	-37.77	06	14	85	B4	G724
pmr015	37	11.42	116	16.58	6248.3	979350.33	I535	16.48	0.14	1.72	-196.42	-37.17	06	14	85	B4	G724
pmr011	37	10.88	116	15.99	5987.7	979370.32	I535	12.76	0.35	1.95	-191.00	-32.25	06	14	85	B4	G724
pmr009	37	10.42	116	15.87	5869.8	979378.72	I535	10.75	0.24	1.83	-189.11	-30.78	06	14	85	B4	G724
pmr007	37	10.14	116	15.78	5832.2	979380.96	I535	9.86	0.12	1.74	-188.80	-30.74	06	14	85	B4	G724
pmr004	37	9.52	116	15.69	5760.0	979384.03	I535	7.04	0.38	1.92	-188.97	-31.50	06	14	85	B4	G724
pmr108	37	15.28	116	28.26	6188.3	979332.35	I535	-12.74	0.02	1.15	-224.16	-62.48	06	17	85	B4	G724
pmr111	37	15.76	116	28.60	6155.4	979335.90	I535	-12.98	0.02	1.09	-223.33	-61.30	06	17	85	B4	G724
pmr112	37	15.93	116	28.72	6155.8	979336.11	I535	-12.98	0.01	1.08	-223.36	-61.21	06	17	85	B4	G724
pmr115	37	16.41	116	29.15	6114.3	979341.69	I535	-12.00	0.01	1.03	-221.01	-58.54	06	17	85	B4	G724
pmr124	37	17.29	116	30.26	6184.2	979346.59	I535	-1.81	0.10	1.18	-213.05	-50.08	06	17	85	B4	G724
pmr131	37	17.28	116	31.33	6132.0	979355.81	I535	2.52	0.17	1.19	-206.93	-44.14	06	17	85	B4	G724
pmr132	37	17.44	116	31.37	6079.3	979358.34	I535	-0.13	0.12	1.08	-207.90	-44.99	06	17	85	B4	G724
2001-01	37	16.31	116	25.21	6500.4	979315.79	I535	-1.47	0.04	1.46	-223.23	-60.31	06	17	85	B4	G724
2001-04	37	16.76	116	25.75	6500.3	979316.33	I535	-1.59	0.01	1.43	-223.38	-60.19	06	17	85	B4	G724
2001-05	37	16.91	116	25.83	6520.5	979313.74	I535	-2.50	0.01	1.46	-224.95	-61.66	06	17	85	B4	G724
2001-09	37	17.56	116	26.48	6368.7	979324.88	I535	-6.57	0.10	1.35	-223.95	-60.22	06	17	85	B4	G724
2001-10	37	17.47	116	26.68	6349.0	979325.29	I535	-7.88	0.03	1.26	-224.67	-61.04	06	17	85	B4	G724
2001-13	37	17.12	116	27.04	6366.2	979321.96	I535	-9.09	0.02	1.28	-226.45	-63.14	06	17	85	B4	G724
2001-14	37	16.97	116	27.08	6369.2	979321.43	I535	-9.12	0.03	1.29	-226.57	-63.38	06	17	85	B4	G724
ep1-02	37	15.57	116	22.53	6484.7	979316.00	I535	-1.66	0.05	1.44	-222.90	-60.30	06	18	85	B4	G724
ep1-03	37	15.41	116	22.55	6497.3	979315.77	I535	-0.47	0.09	1.50	-222.09	-59.62	06	18	85	B4	G724
ep1-06	37	14.93	116	22.54	6531.9	979314.43	I535	2.14	0.13	1.61	-220.55	-58.49	06	18	85	B4	G724
ep1-07	37	14.77	116	22.54	6555.1	979313.53	I535	3.65	0.19	1.72	-219.72	-57.79	06	18	85	B4	G724
ep1-10	37	14.26	116	22.60	6599.8	979311.77	I535	6.83	0.16	1.77	-218.01	-56.52	06	18	85	B4	G724
ep1-09	37	14.45	116	22.59	6583.6	979312.55	I535	5.81	0.26	1.84	-218.41	-56.75	06	18	85	B4	G724
ep1-08	37	14.60	116	22.57	6562.2	979313.86	I535	4.89	0.12	1.65	-218.79	-57.01	06	18	85	B4	G724
ep1-05	37	15.09	116	22.55	6517.1	979315.70	I535	1.78	0.06	1.51	-220.50	-58.30	06	18	85	B4	G724
ep1-04	37	15.27	116	22.57	6508.2	979316.11	I535	1.10	0.09	1.52	-220.87	-58.52	06	18	85	B4	G724
ep1-01	37	15.72	116	22.56	6476.0	979317.11	I535	-1.58	0.02	1.40	-222.57	-59.84	06	18	85	B4	G724
ep1-23	37	12.40	116	22.34	6638.7	979311.39	I535	12.81	0.32	2.17	-212.96	-53.09	06	19	85	B4	G724
ep1-22	37	12.54	116	22.39	6618.2	979312.82	I535	12.11	0.16	1.95	-213.18	-53.18	06	19	85	B4	G724
ep1-21	37	12.73	116	22.44	6606.6	979314.00	I535	11.92	0.12	1.89	-213.03	-52.87	06	19	85	B4	G724
ep1-20	37	12.89	116	22.47	6585.5	979315.40	I535	11.11	0.10	1.82	-213.20	-52.89	06	19	85	B4	G724
ep1-19	37	13.06	116	22.58	6615.1	979313.47	I535	11.71	0.13	1.87	-213.55	-53.11	06	19	85	B4	G724
ep1-18	37	13.17	116	22.71	6632.0	979312.27	I535	11.94	0.11	1.86	-213.91	-53.38	06	19	85	B4	G724
ep1-17	37	13.23	116	22.86	6663.3	979310.29	I535	12.81	0.06	1.86	-214.11	-53.55	06	19	85	B4	G724
ep1-16	37	13.32	116	23.00	6666.1	979310.46	I535	13.12	0.06	1.85	-213.91	-53.28	06	19	85	B4	G724
ep1-15	37	13.53	116	23.19	6691.3	979307.46	I535	12.18	0.04	1.86	-215.69	-54.90	06	19	85	B4	G724
ep1-14	37	13.63	116	23.04	6689.2	979307.81	I535	12.19	0.20	2.00	-215.48	-54.58	06	19	85	B4	G724
ep1-13	37	13.76	116	22.86	6648.0	979310.20	I535	10.52	0.25	1.98	-215.76	-54.72	06	19	85	B4	G724
ep1-12	37	13.89	116	22.73	6636.7	979310.55	I535	9.62	0.34	2.05	-216.21	-55.04	06	19	85	B4	G724
ep1-11	37	14.10	116	22.60	6610.4	979310.63	I535	6.92	0.16	1.80	-218.25	-56.89	06	19	85	B4	G724
1903-07	37	17.55	116	22.53	6489.5	979316.33	I535	-3.75	0.12	1.46	-225.14	-60.99	06	19	85	B4	G724
1903-08	37	17.72	116	22.57	6468.4	979318.11	I535	-4.20	0.15	1.47	-224.86	-60.58	06	19	85	B4	G724
1903-09	37	17.88	116	22.58	6470.6	979319.03	I535	-3.31	0.22	1.54	-223.97	-59.57	06	19	85	B4	G724
1903-10	37	18.05	116	22.55	6483.3	979317.67	I535	-3.72	0.30	1.63	-224.73	-60.19	06	19	85	B4	G724
1903-11	37	18.18	116	22.67	6490.4	979318.20	I535	-2.71	0.37	1.70	-223.89	-59.27	06	19	85	B4	G724
1903-13	37	18.52	116	22.59	6563.5	979312.84	I535	-1.70	0.06	1.49	-225.58	-60.72	06	19	85	B4	G724
ep1-27	37	11.88	116	22.75	6635.6	979307.26	I535	9.14	6.56	8.47	-210.22	-50.85	06	22	85	B4	G724
ep1-26	37	11.99	116	22.63	6626.3	979309.40	I535	10.25	5.57	7.45	-209.82	-50.34	06	22	85	B4	G724
ep1-25	37	12.13	116	22.50	6639.6	979309.52	I535	11.41	1.57	3.44	-213.12	-53.50	06	22	85	B4	G724
ep1-24	37	12.26	116	22.40	6652.7	979309.78	I535	12.72	0.67	2.54	-213.16	-53.42	06	22	85	B4	G724
1902-18	37	13.11	116	22.66	6602.6	979314.26	I535	11.25	0.12	1.83	-213.62	-53.14	06	22	85	B4	G724
1902-19	37	13.17	116	22.46	6627.0	979311.81	I535	11.01	0.12	1.87	-214.66	-54.11	06	22	85	B4	G724

APPENDIX F.–*Principal facts for gravity stations collected by University of Texas at Dallas–Continued*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M	DATE D	DATE Y	BASE	MTR
1902-20	37	13.01	116	22.28	6613.9	979313.03	I535	11.23	0.04	1.79	-214.07	-53.64	06	22	85	B4	G724
1902-21	37	13.07	116	22.09	6622.5	979312.43	I535	11.35	0.03	1.78	-214.26	-53.77	06	22	85	B4	G724

APPENDIX G.—*Principal facts for gravity stations collected by Defense Mapping Agency*

STATION NAME	LAT deg	LAT min	LON deg	LON min	ELEV ft	OG mGal	AC	FAA mGal	ITC mGal	TC mGal	CBA 2.67	ISO 2.67	DATE M D Y	BASE	MTR
61991044	37	2.83	116	17.04	4846.8	979437.43	Z513	-15.69	0.05	1.11	-181.28	-30.78	__ __ 82	B JA	__
61991071	37	8.88	116	2.01	4279.2	979490.67	Z513	-24.58	0.25	1.13	-170.71	-15.12	__ __ 82	B JA	__
61998813	37	3.44	116	34.91	5165.7	979414.83	Z513	-9.20	0.07	1.33	-185.48	-36.91	__ __ 82	B JA	__
61998814	37	18.59	116	34.07	5790.0	979383.57	Z513	-3.76	0.04	0.85	-201.88	-38.51	__ __ 82	B JA	__
61998816	37	16.97	116	37.42	6639.4	979349.15	Z513	44.00	0.51	4.24	-179.73	-18.29	__ __ 82	B JA	__
61999347	36	45.98	116	32.82	3062.7	979549.82	Z513	-46.64	0.09	0.53	-151.63	-25.96	__ __ 82	B JA	__
61999348	36	58.60	116	31.68	5086.3	979420.37	Z513	-4.11	0.43	2.15	-176.86	-33.63	__ __ 82	B JA	__
61999349	36	51.72	116	34.64	3532.2	979519.39	Z513	-41.23	0.01	0.82	-162.05	-28.79	__ __ 82	B JA	__
61999350	36	55.94	116	35.47	4151.6	979479.43	Z513	-29.06	0.03	0.99	-170.96	-32.02	__ __ 82	B JA	__
61999433	36	41.65	116	2.70	3932.7	979514.29	Z513	5.88	0.51	1.26	-128.24	2.50	__ __ 82	B JA	__
61999438	36	49.63	116	0.57	3289.7	979537.17	Z513	-43.23	0.10	0.62	-155.92	-18.44	__ __ 82	B JA	__
61999439	36	48.11	116	3.79	4293.3	979485.62	Z513	1.77	0.26	2.18	-143.79	-8.16	__ __ 82	B JA	__
61999440	36	51.38	116	4.99	4099.7	979494.69	Z513	-12.08	1.07	2.23	-150.96	-12.45	__ __ 82	B JA	__
61999441	36	54.37	116	1.97	3642.4	979521.57	Z513	-32.52	0.08	0.85	-157.09	-15.46	__ __ 82	B JA	__
61999442	36	57.87	116	0.74	3917.7	979496.82	Z513	-36.46	0.06	0.47	-170.85	-25.84	__ __ 82	B JA	__
61999443	36	53.96	116	5.69	4504.6	979472.53	Z513	0.09	0.75	2.31	-152.58	-11.56	__ __ 82	B JA	__
61999450	36	46.64	116	22.21	3163.4	979554.46	Z513	-33.50	0.01	0.52	-141.94	-12.63	__ __ 82	B JA	__
61999452	36	51.69	116	16.78	4561.7	979467.17	Z513	3.37	0.39	2.33	-151.22	-14.10	__ __ 82	B JA	__
61999454	36	58.36	116	18.73	5723.1	979375.21	Z513	10.93	0.77	3.64	-182.11	-37.04	__ __ 82	B JA	__
61999455	36	56.54	116	20.59	5215.6	979411.32	Z513	1.97	0.50	3.39	-173.96	-31.37	__ __ 82	B JA	__
61999457	36	54.37	116	23.90	5014.8	979421.65	Z513	-3.42	3.57	8.33	-167.54	-28.36	__ __ 82	B JA	__
61999459	36	58.03	116	28.18	5173.2	979413.21	Z513	-2.27	0.47	2.13	-178.02	-34.85	__ __ 82	B JA	__
61999545	37	2.24	116	6.26	4211.9	979495.89	Z513	-16.06	0.02	0.71	-160.30	-10.73	__ __ 82	B JA	__
61999546	37	6.84	116	7.25	4486.2	979476.58	Z513	-16.25	0.06	1.18	-169.42	-15.14	__ __ 82	B JA	__
61999547	37	11.00	116	1.83	4378.6	979492.42	Z513	-16.56	0.01	0.99	-166.23	-8.75	__ __ 82	B JA	__
61999548	37	16.65	116	2.42	6015.7	979398.32	Z513	35.02	2.17	6.66	-165.00	-2.78	__ __ 82	B JA	__
61999549	37	16.84	116	6.51	6760.2	979336.11	Z513	42.50	0.93	5.20	-184.39	-21.47	__ __ 82	B JA	__
61999550	37	21.24	116	6.37	5997.0	979384.53	Z513	12.80	0.13	2.38	-190.85	-24.58	__ __ 82	B JA	__
61999551	37	15.20	116	11.23	6662.7	979331.44	Z513	31.05	0.53	2.87	-194.84	-32.65	__ __ 82	B JA	__
61999552	37	22.48	116	12.88	5525.9	979401.54	Z513	-16.27	0.04	1.31	-204.89	-37.09	__ __ 82	B JA	__
61999555	37	12.59	116	9.08	5194.2	979448.74	Z513	14.12	0.19	3.65	-160.82	-0.95	__ __ 82	B JA	__
61999556	37	11.57	116	10.10	5418.6	979439.22	Z513	27.17	0.17	3.58	-155.51	3.55	__ __ 82	B JA	__
61999557	37	9.09	116	10.15	6476.1	979364.28	Z513	55.22	1.72	8.50	-158.67	-2.05	__ __ 82	B JA	__
61999558	37	7.70	116	12.98	7151.9	979294.08	Z513	50.54	4.99	16.61	-178.29	-22.87	__ __ 82	B JA	__
61999559	37	4.49	116	12.01	5547.6	979423.82	Z513	34.17	1.42	3.78	-152.73	-0.53	__ __ 82	B JA	__
61999560	37	0.31	116	17.03	4904.9	979433.11	Z513	-10.90	0.09	1.41	-178.18	-30.58	__ __ 82	B JA	__
61999561	37	3.62	116	17.54	4893.4	979435.57	Z513	-14.31	0.03	0.99	-181.62	-30.27	__ __ 82	B JA	__
61999562	37	11.90	116	15.10	6425.9	979346.26	Z513	28.40	0.04	2.62	-189.65	-30.02	__ __ 82	B JA	__
61999564	37	17.20	116	21.29	6821.5	979295.43	Z513	7.05	0.50	2.52	-224.60	-60.67	__ __ 82	B JA	__
61999565	37	19.57	116	16.30	6731.3	979320.08	Z513	19.78	0.50	3.79	-207.52	-41.71	__ __ 82	B JA	__
61999566	37	21.81	116	21.17	6814.0	979314.32	Z513	18.54	0.54	3.17	-212.21	-45.03	__ __ 82	B JA	__
61999571	37	19.77	116	27.07	6235.2	979336.85	Z513	-10.36	1.12	2.95	-221.58	-56.30	__ __ 82	B JA	__
61999572	37	16.00	116	26.30	6377.0	979321.24	Z513	-7.16	0.01	1.34	-224.83	-62.29	__ __ 82	B JA	__
61999573	37	9.87	116	25.41	5650.9	979371.43	Z513	-16.32	0.11	1.20	-209.32	-52.08	__ __ 82	B JA	__
61999574	37	0.07	116	24.61	5617.5	979381.14	Z513	4.46	0.04	1.93	-186.67	-40.30	__ __ 82	B JA	__
61999575	37	0.32	116	27.83	5375.7	979399.39	Z513	-0.38	0.11	2.09	-183.09	-36.95	__ __ 82	B JA	__
61999576	37	3.40	116	27.00	6514.4	979330.28	Z513	33.07	0.68	4.08	-186.55	-36.62	__ __ 82	B JA	__
61999577	37	4.76	116	23.82	6033.5	979357.49	Z513	13.11	1.15	4.14	-190.03	-38.04	__ __ 82	B JA	__

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