

UNITED STATES DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

Principal Facts for New Gravity Stations
in the Glens Falls 1 x 2 degree Quadrangle
New York, Vermont, and New Hampshire: Part I

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Open-File Report 88-598

This report is preliminary and has not been reviewed for conformity with U.S. Geological Survey editorial standards and stratigraphic nomenclature. Use of trade names is for descriptive purposes only and does not imply endorsement by the USGS.

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Introduction

This report presents part of the work undertaken by the U.S. Geological Survey (USGS) to evaluate the mineral-resource potential of the Glens Falls 1 x 2 degree quadrangle (Figure 1) under the Conterminous United States Mineral Assessment program (CUSMAP). During the summer field seasons of 1982 through 1985, 2419 new gravity stations were established by the author within the Glens Falls quadrangle, in Vermont and New Hampshire (Figure 2). This report presents the principal facts for these data. New stations were also established within the quadrangle by other USGS staff members assigned to the project and are described in a companion report (Snyder and others, 1988).

Data collection

Gravity observations were made using LaCoste-Romberg gravity meters G-159 and G-695. The gravity stations were referenced to the U.S. Department of Defense (DOD) base at Glens Falls, NY (Defense Mapping Agency, 1974) (see Appendix A), which is part of the International Gravity Standardization Net (IGSN-71). Additional bases were set by the USGS and tied to this primary base, and their descriptions are found in Appendix A. Gravity loops were started and closed daily by making repeat observations at the secondary bases. Access was by vehicle along highways and secondary roads and by a few traverses on foot into roadless areas. Data collected previously within the quadrangle by Bean (1953), Simmons (1964), Diment (1968), and Mann and Revetta (1979) were largely replaced by new stations with closer spacing.

Elevation Control

The station elevations were obtained from four types of reference elevations listed in order of decreasing accuracy:

- 1) 24% from benchmarks and "useful elevations" (chiseled marks on natural outcrops and man-made structures) established by the National Geodetic Survey (NGS) and the USGS
- 2) 70% from "spot elevations" and lake elevations on 1:24,000 scale and 1:62,500 scale USGS topographic maps
- 3) 4% from photogrammetric elevations (printed in brown on topographic maps)
- 4) 2% from elevations interpolated from contours on topographic maps.

Of the 594 bench marks and useful elevations used as stations, 26% of the marks were not recovered, but precise descriptions of their locations, obtained from the USGS and NGS, permitted reasonably accurate recovery of the original locations. The uncertainty of elevations based on benchmarks and useful elevations is assumed to be ± 0.5 feet. The uncertainty for spot elevations is assumed to be one-third of the contour interval (U.S. Geological Survey, National Map Accuracy Standards, unpublished) or an uncertainty of ± 6 feet

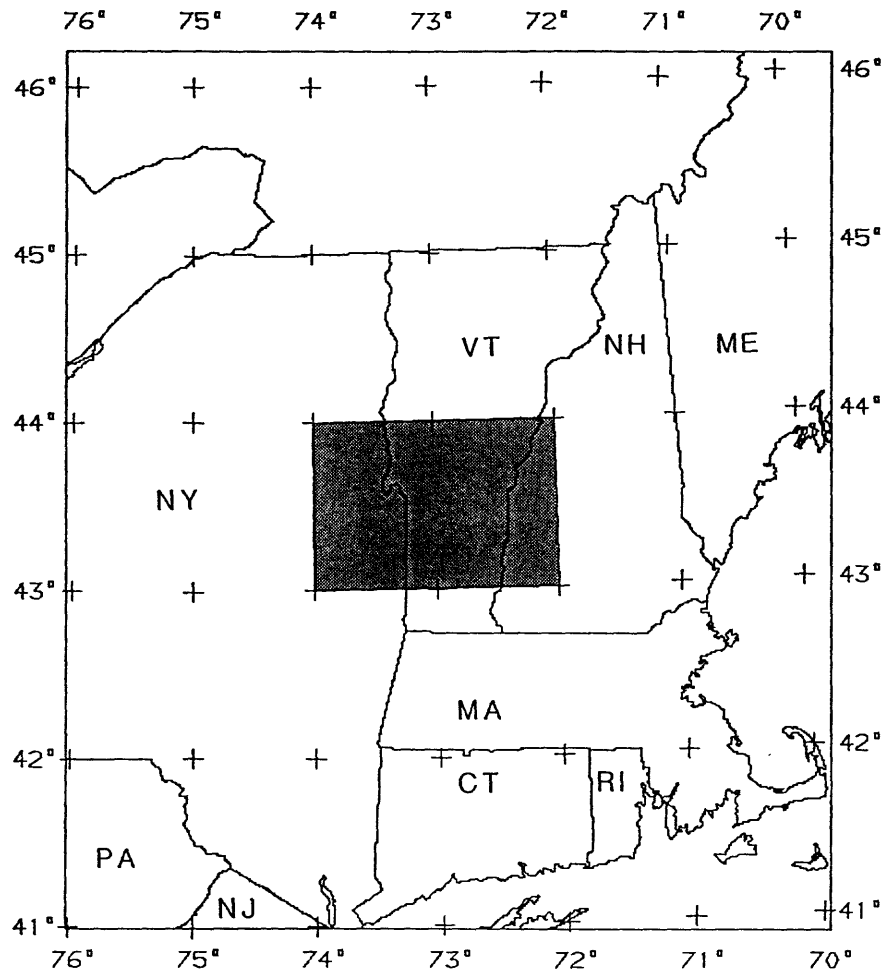


Figure 1 Map showing the location of the Glens Falls 1 x 2 degree quadrangle.

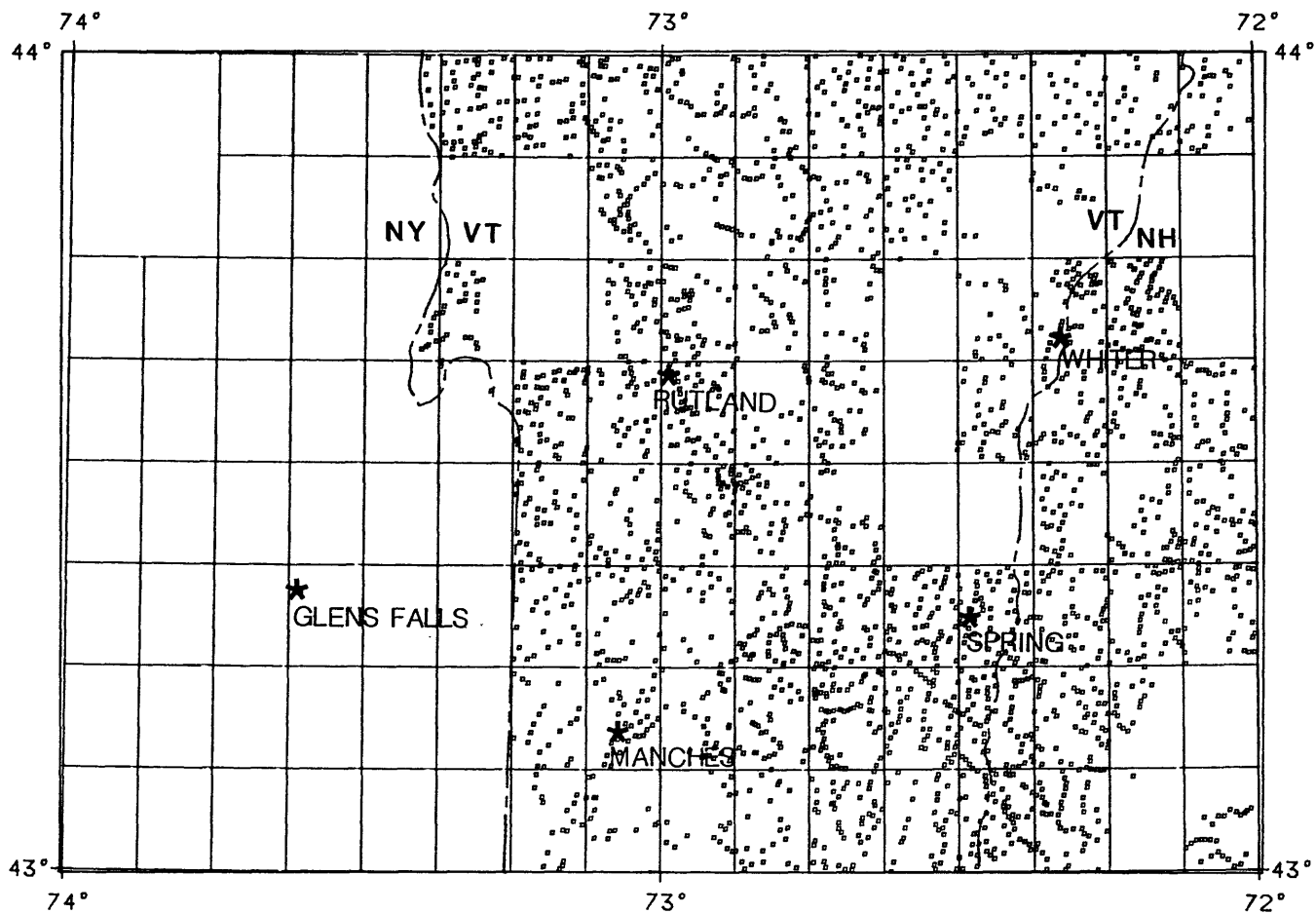


Figure 2 Location of gravity stations within the Glens Falls 1 x 2 degree quadrangle described in this report. Stars show the locations of the base stations listed in Appendix A.

for the 20 foot or 6 meter (19.7 ft) intervals used on the topographic maps of the quadrangle covered by this report. For the photogrammetric and interpolated elevations, the uncertainty is one-half of the contour interval or ± 10 feet. At a density of 2.67 g/cc, these elevation uncertainties translate to uncertainties in the Bouguer anomaly value which range from ± 0.03 to ± 0.6 mGals (0.06 mGals per foot). In many cases gravity measurements are not made directly on a benchmark or useful elevation to avoid unsafe conditions as on bridges, or to avoid large local terrain errors. In these cases, some error may be introduced in the determination of the difference in elevation between the reference and the station. However, errors in the estimation of terrain corrections give rise to the greatest uncertainty in Bouguer values. Computer-generated terrain corrections in mountainous areas are generally accurate to within 1 mgal.

Data Reduction

Computer programs existing on the USGS Digital Equipment Corporation VAX 11/780 computer system at Reston, Virginia were used to obtain principal facts and terrain-corrected gravity values. Geographic coordinates of each station were obtained by measuring the x and y coordinates with reference to the corners of each 7.5 minute topographic map using a digitizing tablet under computer control. Latitude and longitude were determined by interpolation after fitting a surface to the corner points. A program written by the author (USGS, unpub. program, 1983) was used to reduce gravity meter-readings to observed-gravity values by calculating and correcting for earth-tide and linear meter-drift. The theoretical gravity value was calculated using the 1967 formula of the Geodetic Reference System (International Association of Geodesy, 1967).

Terrain corrections were computed using a program by R.H. Godson (USGS, unpub. program, 1978), correcting for the gravity effects of terrain from each station to a radius 166.7 km away using the method of Plouff (1977). Godson's program also calculates earth-curvature corrections and complete (terrain-corrected) Bouguer gravity anomaly values. Mathematical equations are given in Cordell and others (1982). These computed terrain corrections use mean-elevation data digitized on a 30-second grid for corrections from 0.895 to 5 km, 1-minute terrain data for corrections from 5 to 21 km, and 3-minute terrain data for corrections from 21 to 166.7 km. Correction from 0 - 0.895 km was ignored because interpolation from the 30 second digital elevation model for this zone is inaccurate. For certain stations, especially those in steep-walled valleys or on peaks, lack of correction for the 0 - 0.895 zone causes the complete Bouguer values to be slightly too negative. A density of 2.67 g/cc was used to calculate terrain corrections, giving the corrections and gravity anomaly values listed in Appendix B.

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APPENDIX A: GRAVITY BASES USED IN SURVEY

Summary:

Base Name	Latitude		Longitude		Elev (ft)	Adopted grav (mGal) (IGSN-71)	Stations Referenced
	D	M	D	M			
-----	-----	-----	-----	-----	-----	-----	-----
Primary base							
GLENS FALLS	43	20.50	73	36.30	326.0	980401.23	13
Secondary bases							
RUTLAND	43	36.50	72	58.87	332.0	980423.36	1232
MANCHES	43	9.73	73	4.33	898.9	980348.24	26
WHITER	43	38.72	72	19.98	540.0	980428.66	621
SPRING	43	18.20	72	29.65	435.3	980409.80	541

Description of gravity bases: (locations shown in Figure 2)

Base name: GLENS FALLS

DOD Code: 3357-1

DOD Cross reference: IGB15233

DOD Parent base: N2733

Description: The base is located at the Warren County Airport, 2.5 miles northeast of Glens Falls, NY within the USGS Hudson Falls 7.5 minute quadrangle. The meter is read on the concrete porch on the west side of the terminal building, 4 feet south of the door and 1 foot west of the N-S wall. This spot is 5.5 feet north of NGS benchmark N 63 1955 which is set vertically in west wall of building and 0.62 feet (19 cm) above the level of the porch. Elevation of bench mark is 326.52 feet (99.523 m).

Base name: RUTLAND

Parent base: GLENS FALLS

Description: The base is located in the City of Rutland, VT near the intersection of VT Business Routes 4 and 7. The meter is read on the concrete sidewalk south of Route 4, one block west of Route 7, in the northwest corner of the city park, across the street from the Rutland Memorial Armory. The location is marked with a spot of white paint on the sidewalk one foot north of the grass, two feet east of the outside edge of the curb on the east side of Court Square street, 8.5 feet north of a hydrant and 32 inches north of yield sign.

Base name: MANCHES
Parent base: GLENS FALLS

Description: The base is located in the old section of Manchester, VT, at the courthouse at the intersection of Business Route US 7 and Union Street. The mark is a USGS benchmark stamped TT 31 G 1942 which is set in the steps of the Courthouse, on the west side of the building, 2 feet above the sidewalk, 52 feet north of Union Street and 20 feet east of curb of Route 7.

Base Name: SPRING
Parent base: GLENS FALLS

Description: The base is located the northwest part of the City of Springfield, VT on the Vt Route 11 bridge which crosses the Black River. The bridge is located about 200 m west of the intersection of Route 11 and Vt Route 106. The base is an unstamped Vermont bench mark set in the west end of the concrete railing on the south side of the bridge, on the west side of the river, and 2.6 feet above the sidewalk.

Base name: WHITER
Parent base: GLENS FALLS

Description: The base is located within the City of White River Junction, VT, within the USGS Hanover 7.5 minute quadrangle, on the grounds of the US Post Office on Mountain Avenue, opposite Gateway Motors, 0.2 miles east of its intersection with Vt Route 5. The base is located on the concrete sidewalk leading up to the Post Office building, opposite the center of the building, and west of and parallel to the inbound driveway leading to the parking area. It is marked by a spot of white paint on a triangular section of sidewalk and in the south apex of this triangle, 6 inches from the grass at the edge of the sidewalk and 10 yards from the centerline of Mountain Ave.

APPENDIX B: PRINCIPAL FACTS OF GRAVITY STATIONS

Explanation of Headings:

STATION ID	Gravity station identification number (see list of codes below)
LOCATION:	
LATITUDE	North latitude in degrees, decimal minutes
LONGITUDE	West longitude in degrees, decimal minutes
ELEV	Station elevation in feet
OBSERVED GRAVITY	Observed gravity in milligals
CORRECTIONS:	
TERRAIN	Terrain correction from 0.895 to 166.7 km radius, in milligals
CURV	Curvature correction in milligals
ANOMALIES:	
FREE AIR	Free-air anomaly in milligals
COMPLETE BOUGUER	Complete Bouguer anomaly in milligals for density 2.67 gm/cc.

Quadrangle Abbreviations used for STATION ID: see Fig. 3 for locations

(* signifies a 7.5 x 15 minute quadrangle)

ALS	Alstead, NH	(E. half of Bellows Falls, VT, NH quad*)
AND	Andover, VT	
ARL	Arlington, VT	
BEF	Bellows Falls, NH, VT	(W. half of Bellows Falls, VT, NH quad*)
BEN	Benson, VT	
BET	Bethel, VT	
BOL	Bolton Landing, NY	
BOM	Bomoseen, VT	
BRA	Brandon, VT	
BRE	Bread Loaf, VT	
BRL	Brant Lake, NY	
BRP	Bridport, VT	
CAM	Cambridge, NY	
CAN	Canaan, NH	(E. half of Canaan, NH quad*)
CAV	Cavendish, VT	
CHD	Chittenden, VT	
CHE	Chester, VT	
CHL	Chelsea, VT	
CHT	Chestertown, NY	
CLN	Claremont North, NH	(E. half of Mt. Ascutney, VT, NH quad*)
CLS	Claremont South, NH	(E. half of Springfield, VT, NH quad*)
CON	Conklingville, NY	
COR	Corinth, NY	

COS Cossayuna, NY
CRP Crown Point, NY
CRW Cornwall, VT
DAN Danby, VT
DEM Delectable Mountain, VT
DOR Dorset, VT
EAM East Middlebury, VT
EGL Eagle Lake, NY
ENC Enfield Center, NH (E. half of Enfield Center, NH quad*)
ENF Enfield, NH (W. half of Canaan, NH quad*)
ESL East Lemster, NH (W. half of Lovewell Mountain, NH quad*)
FAR Fairlee, VT
FOA Fort Ann, NY
FOM Fort Miller, NY
GAN Gansevoort, NY
GIL Gilsum, NH (E. half of Walpole, VT, NH quad*)
GLF Glens Falls, NY
GRA Granville, NY
GRP Graphite, NY
GRT Grantham, NH (W. half of Sunapee, NH quad*)
HAK Hancock, VT
HAN Hanover, NH, VT
HAR Hartford, NY
HRT Hartland, VT
HUF Hudson Falls, NY
JAM Jamaica, VT
JON Johnsbury, NY
KIP Killington Peak, VT
LAG Lake George, NY
LLZ Lake Luzerne, NY
LON Londonderry, VT
LUD Ludlow, VT
LYM Lyme, NH, VT
MAN Manchester, VT
MAR Marlow, NH (W. half of Stoddard, NH quad*)
MIG Middle Grove, NY
MIS Middletown Springs, VT
MTC Mount Carmel, VT
MTH Mount Holly, VT
NEW Newport, VT (W. half of Newport, NH quad*)
NOC North Creek, NY
NOG North Grantham, NH (W. half of Enfield Center, NH quad*)
NOH North Hartland, NH
ORW Orwell, VT
PAL Paradox Lake, NY
PAW Pawlet, VT
PER Peru, VT
PHM Pharaoh Mountain, NY
PIC Pico Peak, VT
PIE Piermont, NH
PLY Plymouth, VT
POR Porter Corners, NY
POU Poultney, VT
PRO Proctor, VT
PUM Putnam Mountain, NY

PUT Putnam, VT
 QUE Quechee, VT
 QUS Quaker Springs, NY
 RAC Randolph Center, VT
 RAN Randolph, VT
 ROC Rochester, VT
 RUT Rutland, VT
 SAL Salem, NY
 SAR Saratoga Springs, NY
 SAX Saxtons River, VT (E. half of Saxtons River, VT quad*)
 SCH Schuylerville, NY
 SCL Schroon Lake, NY (15 min. quad.)
 SHA Sharon, VT
 SHR Shelving Rock, NY
 SHU Shushan, NY
 SIB Silver Bay, NY
 SLN Sunapee Lake North, NH (E. half of Sunapee, NH quad*)
 SLS Sunapee Lake South, NH (E. half of Newport, NH quad*)
 SMM Smarts Mountain, NH
 SOR South Royalton, VT
 SOS South Strafford, VT
 SPR Springfield, VT, NH (W. half of Springfield, VT, NH quad*)
 STC Stony Creek, NY
 STM Stratton Mountain, VT
 STO Stoddard, NH (E. half of Stoddard, NH quad*)
 SUD Sudbury, VT
 SUN Sunderland, VT
 TGL The Glen, NY
 THH Thorn Hill, NY
 TIC Ticonderoga, NY
 TOW Townshend, VT (W. half of Townshend, VT quad*)
 VER Vershire, VT
 WAL Wallingford, VT
 WAR Warrensburg, NY
 WAS Washington, NH (E. half of Lovewell Mountain, NH quad*)
 WEL Wells, VT
 WEP West Pawlett, NY
 WER West Rupert, VT
 WES Weston, VT
 WEW Westminster West, VT (E. half of Townshend, VT quad*)
 WHH Whitehall, NY
 WIH Windham, VT (W. half of Saxtons River, VT quad*)
 WIN Windsor, VT (W. half of Mt. Ascutney, VT, NH quad*)
 WLP Walpole, NH, VT (W. half of Walpole, VT, NH quad*)
 WON Woodstock North, VT
 WOS Woodstock South, VT
 WRU West Rutland, VT

Stations outside the Glens Falls 1 x 2 degree quadangle

HOO Hoosick, NY, VT
 NCB Newcomb, NY (15 min. quad.)

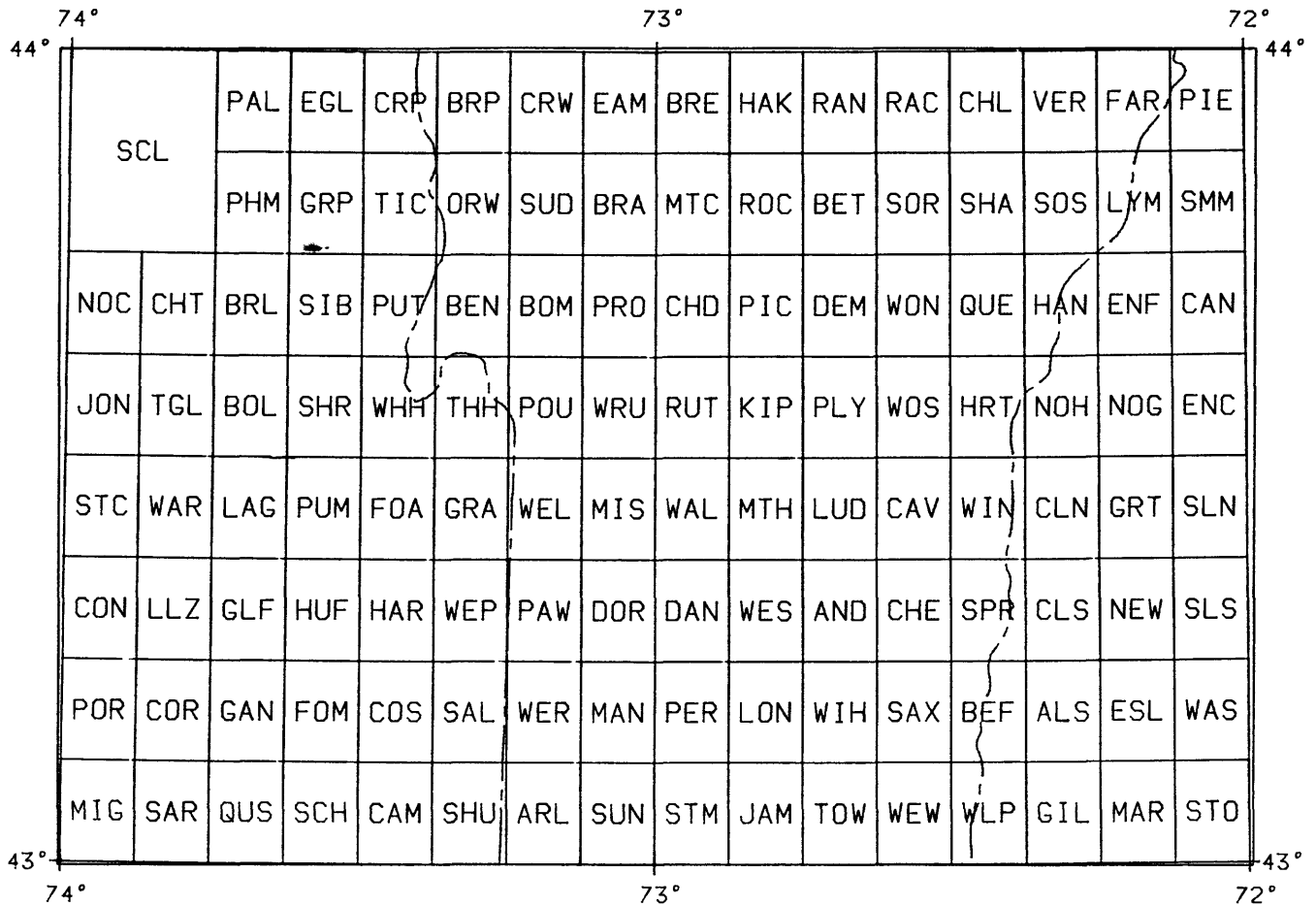


Figure 3 Location of quadrangles within the Glens Falls 1 x 2 degree quadrangle designated by the codes listed in Appendix B.

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
ALS 1	43 14.00	72 22.13	1129.0	980361.99	0.46	-0.46	8.89	-29.62
ALS 2	43 13.85	72 21.47	1302.0	980352.28	0.61	-0.53	15.67	-28.65
ALS 3	43 13.52	72 21.88	1296.0	980352.03	0.64	-0.52	15.35	-28.73
ALS 4	43 13.12	72 21.93	1247.0	980354.33	0.50	-0.51	13.65	-28.89
ALS 5	43 12.75	72 22.02	1217.0	980355.60	0.46	-0.49	12.66	-28.89
ALS 6	43 11.68	72 22.45	1161.0	980357.33	0.54	-0.47	10.73	-28.80
ALS 7	43 10.42	72 22.28	922.0	980369.44	0.33	-0.38	2.26	-29.24
ALS 8	43 9.13	72 22.08	522.0	980388.21	0.44	-0.22	-14.64	-32.22
ALS 9	43 8.93	72 21.72	477.8	980389.58	0.66	-0.21	-17.13	-32.97
ALS10	43 8.97	72 20.29	646.0	980379.26	0.72	-0.27	-11.69	-33.28
ALS11	43 8.02	72 19.79	1017.9	980357.33	0.32	-0.42	2.78	-32.04
ALS12	43 7.85	72 18.77	856.0	980366.96	0.75	-0.36	-2.56	-31.36
ALS13	43 7.55	72 17.28	1211.0	980349.24	0.35	-0.49	13.56	-27.89
ALS14	43 8.02	72 16.87	1388.0	980340.24	0.46	-0.56	20.50	-26.94
ALS15	43 8.32	72 16.90	1424.0	980338.23	0.52	-0.57	21.42	-27.19
ALS16	43 9.25	72 15.75	1139.0	980357.94	0.49	-0.47	12.93	-25.89
ALS17	43 9.02	72 15.15	1263.0	980350.72	0.38	-0.51	17.71	-25.49
ALS18	43 9.47	72 15.03	1509.0	980335.90	0.65	-0.60	25.35	-26.07
ALS19	43 10.27	72 15.38	1286.0	980349.45	0.40	-0.52	16.73	-27.25
ALS20	43 10.45	72 15.72	1316.0	980347.98	0.49	-0.53	17.80	-27.12
ALS21	43 10.85	72 16.54	1207.0	980355.08	0.41	-0.49	14.05	-27.20
ALS22	43 10.13	72 17.37	840.0	980373.00	0.68	-0.35	-1.45	-29.77
ALS23	43 10.22	72 17.78	781.0	980374.69	0.74	-0.33	-5.44	-31.67
ALS24	43 10.58	72 18.40	738.8	980377.26	0.68	-0.31	-7.39	-32.22
ALS25	43 14.38	72 19.48	1451.0	980343.08	0.72	-0.58	19.69	-29.66
ALS26	43 13.40	72 18.50	1450.0	980343.42	0.57	-0.58	21.41	-28.06
ALS27	43 13.17	72 18.12	1483.0	980341.57	0.62	-0.59	23.00	-27.55
ALS28	43 13.05	72 17.62	1490.0	980341.35	0.65	-0.59	23.62	-27.14
ALS29	43 14.05	72 16.65	1474.0	980341.76	0.52	-0.59	21.03	-29.31
ALS30	43 14.83	72 17.71	1529.0	980337.08	0.74	-0.61	20.35	-31.67
ALS31	43 11.95	72 17.32	1125.0	980361.88	0.36	-0.46	11.49	-26.98
ALS32	43 12.28	72 18.02	1253.0	980354.31	0.44	-0.51	15.46	-27.34
ALS33	43 12.87	72 19.62	1439.0	980343.42	0.69	-0.57	21.17	-27.80
ALS34	43 11.78	72 20.52	1246.0	980352.87	0.54	-0.51	14.11	-28.35
ALS35	43 11.15	72 21.32	1087.0	980361.40	0.40	-0.45	8.64	-28.48
ALS36	43 11.37	72 20.20	909.0	980371.80	0.44	-0.38	1.97	-28.97
ALS37	43 9.72	72 16.12	1045.0	980363.71	0.55	-0.43	9.16	-26.37
ALS38	43 11.23	72 17.42	853.0	980375.02	0.52	-0.36	0.14	-28.79
ALS39	43 11.45	72 17.12	837.0	980377.64	0.64	-0.35	0.92	-27.34
ALS40	43 11.43	72 16.37	1066.0	980364.07	0.32	-0.44	8.91	-27.56
ALS41	43 11.50	72 15.07	905.0	980373.16	0.63	-0.38	2.76	-27.86
ALS42	43 12.22	72 15.42	1348.0	980349.30	0.52	-0.54	19.47	-26.53
ALS43	43 12.23	72 16.03	1470.0	980341.44	0.82	-0.58	23.07	-26.84
ALS44	43 13.33	72 16.45	1428.0	980344.88	0.48	-0.57	20.91	-27.89
ALS45	43 13.05	72 15.77	1501.0	980340.51	0.69	-0.60	23.82	-27.28
ALS46	43 8.02	72 22.50	587.3	980382.50	0.39	-0.25	-12.54	-32.44
ALS47	43 7.82	72 21.70	818.9	980368.22	0.37	-0.34	-4.74	-32.64
AND 1	43 22.37	72 43.13	1351.0	980381.00	1.21	-0.54	36.18	-9.23
AND 2	43 21.73	72 43.30	1639.0	980364.38	0.86	-0.64	47.60	-8.09
AND 3	43 21.20	72 43.55	1698.0	980360.44	0.92	-0.66	50.00	-7.65
AND 4	43 20.78	72 43.55	1848.0	980352.98	0.97	-0.71	57.28	-5.49
AND 5	43 19.87	72 43.52	1722.0	980361.32	0.95	-0.67	55.14	-3.31
AND 6	43 19.57	72 43.33	1635.0	980365.26	0.98	-0.64	51.35	-4.08
AND 7	43 18.92	72 43.53	1948.0	980347.01	1.09	-0.74	63.51	-2.59
AND 8	43 19.46	72 42.85	1941.8	980347.01	1.16	-0.74	62.11	-3.70
AND 9	43 18.93	72 42.33	1807.0	980353.76	0.82	-0.70	56.99	-4.52
AND10	43 18.40	72 41.83	1870.0	980347.27	1.02	-0.72	57.23	-6.25
AND11	43 17.98	72 41.73	1840.0	980347.79	1.08	-0.71	55.56	-6.83
AND12	43 17.87	72 42.07	1702.0	980357.05	0.78	-0.66	52.01	-5.93
AND13	43 16.92	72 42.47	1195.0	980385.78	0.87	-0.49	34.49	-5.88

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
AND14	43 17.04	72 43.83	1562.0	980367.97	0.65	-0.62	51.01	-2.23
AND15	43 17.78	72 43.97	1743.0	980358.80	0.88	-0.68	57.74	-1.50
AND16	43 17.03	72 44.67	1624.0	980367.00	0.80	-0.64	55.89	0.66
AND17	43 17.00	72 44.17	1574.0	980367.86	0.69	-0.62	52.09	-1.53
AND18	43 16.04	72 43.95	1334.0	980378.49	0.76	-0.54	41.59	-3.68
AND19	43 15.28	72 43.65	1502.0	980366.27	0.51	-0.60	46.32	-5.00
AND20	43 15.28	72 44.28	1704.0	980356.60	0.77	-0.67	55.65	-2.37
AND21	43 15.45	72 43.02	1163.0	980384.07	0.84	-0.47	31.99	-7.31
AND22	43 16.15	72 42.30	1453.0	980369.02	0.56	-0.58	43.15	-6.43
AND23	43 16.40	72 41.40	1066.0	980388.20	0.82	-0.44	25.57	-10.41
AND24	43 16.27	72 40.18	943.0	980391.40	0.92	-0.39	17.39	-14.24
AND25	43 15.75	72 41.83	1037.0	980390.26	0.89	-0.43	25.88	-9.03
AND26	43 15.45	72 40.75	940.0	980391.31	1.13	-0.39	18.25	-13.07
AND27	43 15.70	72 39.55	860.8	980393.47	1.00	-0.36	12.59	-16.13
AND28	43 15.82	72 38.05	739.0	980399.06	0.89	-0.31	6.55	-18.08
AND29	43 17.18	72 38.87	1301.0	980369.93	0.59	-0.52	28.22	-16.09
AND30	43 16.62	72 38.93	1135.0	980379.10	0.50	-0.46	22.62	-16.06
AND31	43 17.79	72 39.15	1542.0	980356.60	0.87	-0.61	36.63	-15.70
AND32	43 17.96	72 39.53	1799.0	980342.71	1.48	-0.70	46.64	-13.93
AND33	43 18.03	72 38.30	1129.0	980379.46	0.70	-0.46	20.29	-17.98
AND34	43 20.80	72 38.09	903.0	980394.49	1.04	-0.38	9.90	-20.23
AND35	43 20.55	72 38.59	951.0	980393.15	1.13	-0.39	13.45	-18.25
AND36	43 19.65	72 39.47	1172.0	980381.06	1.02	-0.48	23.50	-15.93
AND37	43 20.10	72 39.16	1049.0	980388.37	1.07	-0.43	18.56	-16.58
AND38	43 20.27	72 39.93	1098.0	980388.58	1.20	-0.45	23.13	-13.57
AND39	43 20.02	72 41.70	1277.0	980382.86	1.12	-0.52	34.61	-8.34
AND40	43 21.22	72 41.83	1519.0	980371.46	0.62	-0.60	44.16	-7.63
AND41	43 21.08	72 42.58	1865.0	980351.50	1.05	-0.72	56.95	-6.33
AND42	43 22.32	72 40.53	1451.0	980373.10	0.61	-0.58	37.75	-11.71
AND43	43 22.13	72 38.41	1065.0	980388.88	0.67	-0.44	17.52	-18.57
AND44	43 21.60	72 38.73	1555.0	980360.44	0.93	-0.61	35.96	-16.76
AND45	43 22.03	72 38.22	1065.4	980388.14	0.62	-0.44	16.97	-19.19
AND46	43 21.28	72 37.95	862.0	980394.47	1.18	-0.36	5.30	-23.28
ARL 1	43 3.48	73 7.88	838.0	980326.65	1.61	-0.35	-37.98	-65.31
ARL 2	43 3.75	73 8.77	723.4	980335.14	1.38	-0.31	-40.67	-64.27
ARL 3	43 4.55	73 9.39	612.0	980342.95	1.86	-0.26	-44.54	-63.82
ARL 4	43 5.10	73 11.77	598.0	980341.51	2.97	-0.26	-48.13	-65.81
ARL 5	43 5.50	73 11.88	603.0	980342.39	2.75	-0.26	-47.38	-65.45
ARL 6	43 7.12	73 12.53	654.0	980345.41	2.23	-0.28	-42.00	-62.36
ARL 7	43 6.17	73 12.67	570.0	980346.81	2.29	-0.24	-47.07	-64.47
ARL 8	43 3.08	73 9.82	760.0	980330.10	1.41	-0.32	-41.27	-66.10
ARL 9	43 3.02	73 9.37	763.0	980330.69	1.32	-0.32	-40.31	-65.33
ARL10	43 2.87	73 10.87	962.0	980316.97	1.87	-0.40	-35.08	-66.42
ARL11	43 1.38	73 11.33	889.0	980317.94	1.82	-0.37	-38.74	-67.61
ARL12	43 0.40	73 11.70	929.0	980313.90	1.35	-0.39	-37.54	-68.26
ARL13	43 0.23	73 10.08	974.0	980313.15	1.23	-0.40	-33.81	-66.20
ARL14	43 0.45	73 9.77	1087.0	980307.54	1.11	-0.45	-29.12	-65.54
ARL15	43 0.78	73 9.70	1099.0	980307.79	1.06	-0.45	-28.23	-65.11
ARL16	43 5.05	73 8.62	654.2	980342.79	1.76	-0.28	-41.48	-62.31
ARL17	43 5.65	73 8.39	640.6	980344.38	2.11	-0.27	-42.08	-62.09
BEF 1	43 10.05	72 27.45	435.8	980396.96	0.33	-0.19	-15.38	-30.11
BEF 2	43 9.52	72 27.48	313.0	980403.10	0.58	-0.14	-19.99	-30.22
BEF 3	43 8.77	72 27.57	358.4	980399.98	0.45	-0.16	-17.71	-29.64
BEF 4	43 7.97	72 27.00	322.6	980398.57	0.46	-0.14	-21.29	-31.97
BEF 5	43 12.62	72 27.02	430.7	980400.94	0.39	-0.19	-15.75	-30.24
BEF 6	43 13.03	72 27.12	498.7	980398.53	0.35	-0.21	-12.38	-29.26
BEF 7	43 13.42	72 27.10	507.9	980398.33	0.35	-0.22	-12.30	-29.49
BEF 8	43 11.53	72 29.52	479.0	980399.36	0.40	-0.21	-11.15	-27.29
BEF 9	43 10.53	72 29.80	705.4	980385.10	0.29	-0.30	-2.61	-26.68
BEF10	43 11.17	72 28.83	502.0	980396.23	0.35	-0.22	-11.57	-28.56

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
BEF11	43 10.82	72 28.30	512.5	980395.15	0.33	-0.22	-11.14	-28.51
BEF12	43 10.70	72 27.80	485.6	980396.64	0.31	-0.21	-12.00	-28.46
BEF13	43 9.62	72 28.45	584.0	980389.41	0.35	-0.25	-8.35	-28.17
BEF14	43 13.22	72 28.10	817.0	980382.32	0.28	-0.34	1.05	-26.88
BEF15	43 12.25	72 28.57	636.5	980390.79	0.23	-0.27	-5.99	-27.74
BEF16	43 11.85	72 29.10	515.1	980397.58	0.31	-0.22	-10.01	-27.49
BEF17	43 12.82	72 28.97	954.8	980372.84	0.44	-0.40	5.14	-27.38
BEF18	43 14.23	72 28.65	1063.0	980368.54	0.51	-0.44	8.88	-27.30
BEF19	43 14.05	72 28.35	925.2	980375.97	0.32	-0.38	3.63	-27.99
BEF20	43 14.85	72 25.53	370.8	980406.66	0.39	-0.16	-19.02	-31.44
BEF21	43 14.20	72 22.63	944.9	980373.36	0.39	-0.39	2.65	-29.58
BEF22	43 14.63	72 23.37	734.9	980385.37	0.33	-0.31	-5.74	-30.78
BEF23	43 14.10	72 23.13	780.9	980382.22	0.44	-0.33	-3.77	-30.29
BEF24	43 14.00	72 23.68	731.7	980384.26	0.40	-0.31	-6.21	-31.07
BEF25	43 13.95	72 23.97	675.9	980387.54	0.42	-0.29	-8.09	-31.01
BEF26	43 13.98	72 24.43	718.5	980385.29	0.36	-0.30	-6.38	-30.83
BEF27	43 13.58	72 24.33	876.0	980375.78	0.46	-0.37	-0.48	-30.27
BEF28	43 12.72	72 24.77	892.4	980373.66	0.49	-0.37	0.24	-30.08
BEF29	43 12.03	72 24.67	721.8	980383.44	0.31	-0.30	-4.99	-29.60
BEF30	43 11.65	72 24.77	620.1	980388.76	0.35	-0.26	-8.66	-29.73
BEF31	43 11.15	72 24.87	662.8	980385.52	0.27	-0.28	-7.13	-29.75
BEF32	43 10.80	72 25.35	479.0	980394.86	0.34	-0.21	-14.55	-30.75
BEF33	43 10.33	72 24.87	446.2	980395.23	0.42	-0.19	-16.55	-31.54
BEF34	43 9.88	72 24.13	465.9	980393.77	0.35	-0.20	-15.49	-31.23
BEF35	43 9.35	72 23.67	459.3	980392.86	0.33	-0.20	-16.22	-31.75
BEF36	43 9.93	72 23.32	538.1	980389.94	0.33	-0.23	-12.60	-30.85
BEF37	43 9.68	72 22.63	633.2	980383.90	0.25	-0.27	-9.32	-30.93
BEF38	43 10.02	72 22.82	675.9	980382.81	0.24	-0.29	-6.91	-30.01
BEF39	43 8.80	72 23.83	472.5	980391.83	0.27	-0.20	-15.18	-31.23
BEF40	43 7.95	72 23.43	392.1	980395.08	0.51	-0.17	-18.21	-31.24
BEF41	43 8.42	72 22.72	430.2	980393.01	0.53	-0.19	-17.41	-31.74
BEF42	43 7.68	72 24.05	479.7	980389.73	0.29	-0.21	-14.91	-31.19
BEF43	43 7.63	72 24.63	495.4	980388.90	0.24	-0.21	-14.19	-31.06
BEF44	43 7.80	72 25.28	288.7	980399.49	0.58	-0.13	-23.30	-32.70
BEF45	43 8.83	72 27.13	321.5	980400.53	0.52	-0.14	-20.73	-31.31
BEF46	43 11.73	72 26.35	324.8	980405.28	0.50	-0.14	-20.03	-30.75
BEF47	43 14.73	72 29.70	994.1	980375.94	0.26	-0.41	9.06	-25.00
BEF48	43 13.27	72 28.95	918.0	980375.90	0.28	-0.38	4.05	-27.36
BEF49	43 14.23	72 27.43	708.7	980388.41	0.25	-0.30	-4.56	-28.79
BEF50	43 14.35	72 26.37	325.8	980408.61	0.57	-0.14	-20.55	-31.24
BEF51	43 13.57	72 26.33	395.4	980403.21	0.43	-0.17	-18.24	-31.46
BEF52	43 11.95	72 27.13	328.0	980405.89	0.51	-0.14	-19.45	-30.27
BEF53	43 11.32	72 27.05	330.0	980405.15	0.41	-0.14	-19.05	-30.04
BEF54	43 11.00	72 27.20	301.9	980406.69	0.47	-0.13	-19.68	-29.64
BEF55	43 7.57	72 28.63	387.1	980396.54	0.66	-0.17	-16.65	-29.36
BEF56	43 7.87	72 28.92	397.0	980397.39	0.67	-0.17	-15.32	-28.37
BEF57	43 8.45	72 29.67	442.9	980396.67	0.64	-0.19	-12.60	-27.25
BEF58	43 8.22	72 29.28	422.9	980397.24	0.64	-0.18	-13.56	-27.53
BEN 2	43 38.43	73 18.65	341.0	980424.93	-0.04	-0.15	-39.06	-50.88
BEN 3	43 38.82	73 18.77	196.0	980432.72	0.06	-0.09	-45.50	-52.21
BEN 4	43 39.22	73 19.33	341.0	980425.44	-0.06	-0.15	-39.74	-51.58
BEN 5	43 39.22	73 19.90	368.0	980424.57	-0.06	-0.16	-38.07	-50.84
BEN 6	43 41.95	73 19.93	403.0	980426.59	-0.07	-0.17	-36.87	-50.86
BEN 7	43 41.88	73 20.55	397.0	980426.52	-0.07	-0.17	-37.41	-51.19
BEN 8	43 41.52	73 22.07	398.0	980425.33	-0.04	-0.17	-37.95	-51.74
BEN 9	43 41.07	73 22.20	412.9	980424.08	-0.03	-0.18	-37.13	-51.42
BEN10	43 37.50	73 22.28	107.0	980433.04	0.16	-0.05	-51.56	-55.10
BEN11	43 39.09	73 22.18	173.0	980434.51	0.06	-0.08	-46.28	-52.20
BEN12	43 39.40	73 21.75	183.0	980433.10	0.04	-0.08	-47.22	-53.50
BEN13	43 41.20	73 18.75	263.0	980433.47	-0.02	-0.12	-42.03	-51.14

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
BEN14	43 41.85	73 18.70	416.0	980425.69	-0.05	-0.18	-36.40	-50.82
BEN15	43 42.40	73 18.70	392.1	980427.93	-0.05	-0.17	-37.24	-50.83
BEN16	43 42.45	73 19.90	481.4	980422.92	-0.05	-0.21	-33.93	-50.61
BEN17	43 43.12	73 19.96	519.0	980421.94	-0.02	-0.22	-32.38	-50.33
BEN18	43 43.83	73 20.85	391.0	980430.55	0.00	-0.17	-36.87	-50.38
BEN19	43 44.65	73 20.67	423.0	980430.72	0.04	-0.18	-34.93	-49.50
BEN20	43 43.93	73 21.75	254.0	980438.38	0.03	-0.11	-42.08	-50.83
BEN21	43 42.70	73 21.52	303.0	980432.94	0.01	-0.13	-41.06	-51.52
BEN22	43 43.38	73 18.70	553.0	980420.45	0.02	-0.24	-31.07	-50.14
BEN23	43 43.97	73 19.08	478.0	980426.32	-0.05	-0.21	-33.14	-49.69
BEN24	43 43.48	73 18.10	340.0	980433.18	-0.01	-0.15	-38.51	-50.27
BET 1	43 45.02	72 43.28	830.6	980433.29	1.53	-0.35	5.41	-21.73
BET 2	43 45.92	72 42.74	703.0	980440.99	1.68	-0.30	-0.25	-22.84
BET 3	43 46.20	72 42.32	683.0	980442.26	1.89	-0.29	-1.28	-22.97
BET 4	43 46.65	72 41.97	672.0	980443.11	1.94	-0.29	-2.14	-23.41
BET 5	43 48.18	72 39.22	613.0	980450.43	1.04	-0.26	-2.67	-22.80
BET 6	43 47.20	72 38.66	745.0	980442.39	1.09	-0.31	3.18	-21.45
BET 7	43 45.47	72 38.03	882.0	980430.46	1.31	-0.37	6.74	-22.40
BET 8	43 45.20	72 38.55	1137.0	980416.86	0.65	-0.46	17.52	-21.07
BET 9	43 45.72	72 39.75	1565.0	980392.37	0.81	-0.62	32.50	-20.69
BET10	43 47.97	72 44.93	1345.9	980408.77	0.71	-0.54	24.90	-20.83
BET11	43 48.30	72 44.53	1452.0	980404.06	0.77	-0.58	29.67	-19.66
BET12	43 48.48	72 43.80	1423.0	980407.11	0.66	-0.57	29.72	-18.73
BET13	43 49.32	72 43.17	1247.0	980418.82	0.79	-0.51	23.62	-18.63
BET14	43 50.23	72 43.50	1529.0	980403.70	0.77	-0.61	33.64	-18.34
BET15	43 50.95	72 44.00	1831.0	980385.91	1.12	-0.71	43.17	-18.87
BET16	43 51.07	72 44.53	2109.0	980368.07	1.86	-0.80	51.28	-19.59
BET17	43 48.65	72 42.82	1451.0	980403.98	0.64	-0.58	28.96	-20.46
BET18	43 47.70	72 42.57	1345.0	980408.01	0.64	-0.54	24.47	-21.31
BET19	43 47.42	72 43.77	1505.0	980399.86	0.78	-0.60	31.78	-19.36
BET20	43 47.38	72 41.00	610.0	980446.83	1.83	-0.26	-5.35	-24.59
BET21	43 48.83	72 41.25	872.0	980435.00	0.87	-0.36	5.27	-23.96
BET22	43 50.63	72 42.15	1423.0	980410.69	0.55	-0.57	30.06	-18.49
BET23	43 50.67	72 41.22	1027.0	980431.04	0.65	-0.42	13.12	-21.68
BET24	43 51.33	72 39.88	737.0	980447.88	0.87	-0.31	1.70	-22.88
BET25	43 51.18	72 39.13	621.0	980455.20	1.01	-0.26	-1.68	-22.11
BET26	43 50.75	72 38.95	636.0	980453.72	0.96	-0.27	-1.10	-22.10
BET27	43 49.62	72 37.91	541.0	980458.26	0.92	-0.23	-3.78	-21.55
BET28	43 48.62	72 38.77	581.0	980453.66	1.04	-0.25	-3.12	-22.14
BET29	43 45.77	72 44.10	877.0	980431.89	1.06	-0.37	7.24	-21.98
BRA 1	43 52.37	73 3.88	652.0	980432.08	1.48	-0.28	-23.67	-44.71
BRA 2	43 51.38	73 4.08	583.0	980437.90	1.07	-0.25	-22.84	-41.91
BRA 3	43 51.62	73 4.27	582.0	980437.11	0.99	-0.25	-24.09	-43.20
BRA 4	43 51.83	73 4.57	612.0	980436.33	0.77	-0.26	-22.37	-42.74
BRA 5	43 51.95	73 5.65	520.0	980443.66	0.49	-0.22	-23.87	-41.34
BRA 6	43 51.93	73 6.48	448.1	980446.43	0.36	-0.19	-27.83	-42.95
BRA 7	43 51.68	73 7.18	359.5	980449.11	0.31	-0.16	-33.11	-45.22
BRA 8	43 49.65	73 5.65	534.0	980438.26	0.33	-0.23	-24.48	-42.60
BRA 9	43 49.70	73 4.23	484.0	980441.88	0.75	-0.21	-25.64	-41.61
BRA10	43 49.63	73 3.22	596.0	980430.83	1.15	-0.25	-26.06	-45.49
BRA11	43 50.20	73 2.52	770.0	980426.31	1.41	-0.32	-15.07	-40.25
BRA12	43 50.52	73 1.80	970.0	980419.03	1.50	-0.40	-4.03	-36.01
BRA13	43 50.97	73 1.42	1135.4	980411.58	1.40	-0.46	3.40	-34.39
BRA14	43 51.33	73 0.63	1452.0	980396.47	1.49	-0.58	17.52	-31.09
BRA15	43 52.33	73 0.92	1656.0	980387.08	1.44	-0.65	25.80	-29.89
BRA16	43 45.57	73 1.25	735.0	980423.07	1.38	-0.31	-14.62	-38.62
BRA17	43 46.25	73 1.63	775.0	980421.81	1.48	-0.33	-13.15	-38.43
BRA18	43 46.88	73 2.34	888.0	980412.97	1.13	-0.37	-12.31	-41.84
BRA19	43 47.58	73 2.75	678.0	980422.62	1.27	-0.29	-23.47	-45.61
BRA20	43 47.47	73 3.25	470.0	980432.76	1.23	-0.20	-32.72	-47.73

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
BRA21	43 47.12	73 3.23	469.0	980432.26	1.17	-0.20	-32.79	-47.82
BRA22	43 46.47	73 3.22	446.0	980432.99	1.07	-0.19	-33.24	-47.58
BRA23	43 47.08	73 3.90	439.0	980439.49	0.77	-0.19	-28.32	-42.72
BRA24	43 47.30	73 4.62	451.0	980440.22	0.51	-0.19	-26.79	-41.86
BRA25	43 47.68	73 4.87	461.0	980440.12	0.46	-0.20	-26.52	-41.99
BRA26	43 47.88	73 5.28	430.7	980441.81	0.42	-0.19	-27.99	-42.44
BRA27	43 47.93	73 4.85	447.0	980441.42	0.49	-0.19	-26.92	-41.87
BRA28	43 48.32	73 4.21	481.0	980439.91	0.67	-0.21	-25.82	-41.76
BRA29	43 48.32	73 3.42	503.0	980432.19	1.10	-0.22	-31.47	-47.74
BRA30	43 48.03	73 3.33	485.0	980432.24	1.20	-0.21	-32.67	-48.23
BRA31	43 48.50	73 3.42	543.0	980430.95	1.02	-0.23	-29.22	-46.95
BRA32	43 49.07	73 3.50	555.0	980432.51	0.97	-0.24	-27.40	-45.59
BRA33	43 49.37	73 3.48	575.2	980431.97	0.97	-0.25	-26.48	-45.37
BRA34	43 49.03	73 3.85	532.0	980437.04	0.80	-0.23	-24.96	-42.54
BRA35	43 48.72	73 4.32	486.0	980439.57	0.64	-0.21	-26.29	-42.44
BRA36	43 50.02	73 4.40	512.0	980441.16	0.67	-0.22	-24.21	-41.23
BRA37	43 51.15	73 5.32	525.0	980442.15	0.49	-0.23	-23.71	-41.35
BRA38	43 50.97	73 6.15	503.0	980442.57	0.32	-0.22	-25.08	-42.14
BRA39	43 51.03	73 6.40	521.0	980441.15	0.29	-0.22	-24.90	-42.61
BRA40	43 48.65	73 6.22	466.0	980439.78	0.27	-0.20	-27.86	-43.69
BRA41	43 48.37	73 5.97	421.0	980441.86	0.33	-0.18	-29.59	-43.80
BRE 1	43 59.40	72 59.33	1731.0	980401.75	1.24	-0.67	36.87	-21.61
BRE 2	43 59.73	72 58.95	1790.0	980402.26	1.45	-0.69	42.42	-17.87
BRE 3	43 59.77	72 58.32	1951.0	980393.30	1.84	-0.75	48.54	-16.91
BRE 4	43 58.85	72 57.93	1952.3	980390.78	2.04	-0.75	47.53	-17.76
BRE 5	43 58.63	72 57.87	2016.0	980387.91	2.03	-0.77	50.98	-16.51
BRE 6	43 57.95	72 58.52	1822.0	980395.71	1.49	-0.70	41.57	-19.79
BRE 7	43 57.37	72 59.33	1409.5	980419.05	1.27	-0.56	26.99	-20.38
BRE 8	43 56.92	72 59.02	1436.3	980419.15	1.39	-0.57	30.29	-17.88
BRE 9	43 56.62	72 58.10	1602.0	980407.73	1.78	-0.63	34.90	-18.59
BRE10	43 56.48	72 57.45	1897.0	980392.02	1.61	-0.73	47.14	-16.68
BRE11	43 56.20	72 57.00	2144.0	980378.01	1.54	-0.81	56.78	-15.61
BRE12	43 55.57	72 56.33	1607.7	980405.27	2.40	-0.63	34.57	-18.50
BRE13	43 55.60	72 55.72	1389.2	980417.95	3.01	-0.56	26.66	-18.27
BRE14	43 55.63	72 54.45	1195.0	980432.76	2.73	-0.49	23.15	-15.36
BRE15	43 55.75	72 53.95	1131.0	980436.92	2.64	-0.46	21.12	-15.28
BRE16	43 56.17	72 53.57	1562.0	980414.69	1.14	-0.62	38.78	-13.97
BRE17	43 56.47	72 54.37	1338.0	980427.36	2.00	-0.54	29.94	-14.24
BRE18	43 57.23	72 54.33	1637.0	980412.09	1.56	-0.64	41.63	-13.28
BRE19	43 57.77	72 53.90	1856.0	980401.40	1.47	-0.72	50.72	-11.82
BRE20	43 55.63	72 52.77	1031.0	980443.11	2.82	-0.43	18.09	-14.68
BRE21	43 59.73	72 52.68	1331.0	980433.18	2.11	-0.54	30.19	-13.64
BRE22	43 52.56	72 54.91	1251.7	980420.79	2.39	-0.51	21.14	-19.66
BRE23	43 52.78	72 55.52	1348.1	980416.22	2.30	-0.54	25.31	-18.91
BRE24	43 53.12	72 56.52	1533.0	980406.44	2.24	-0.61	32.40	-18.26
BRE25	43 53.87	72 57.27	1786.4	980389.39	2.33	-0.69	38.05	-21.24
BRP 1	43 59.28	73 18.78	336.0	980470.15	-0.04	-0.15	-25.73	-37.37
BRP 2	43 59.67	73 18.71	322.0	980472.42	-0.04	-0.14	-25.36	-36.53
BRP 3	43 59.62	73 19.12	217.0	980478.46	-0.05	-0.10	-29.12	-36.67
BRP 4	43 59.53	73 19.98	152.5	980481.59	0.01	-0.07	-31.93	-37.18
BRP 5	43 59.43	73 20.88	216.0	980477.83	-0.03	-0.09	-29.56	-37.06
BRP 6	43 59.37	73 22.22	188.0	980479.53	0.02	-0.08	-30.41	-36.88
BRP 7	43 58.67	73 21.33	217.0	980474.33	-0.01	-0.10	-31.82	-39.33
BRP 8	43 58.07	73 21.20	220.0	980472.48	-0.02	-0.10	-32.49	-40.11
BRP 9	43 57.58	73 21.05	205.1	980471.85	-0.02	-0.09	-33.78	-40.89
BRP10	43 57.50	73 21.95	254.5	980469.36	-0.03	-0.11	-31.51	-40.33
BRP11	43 56.48	73 21.95	253.4	980465.95	-0.03	-0.11	-33.48	-42.27
BRP12	43 55.83	73 20.82	264.0	980463.69	-0.05	-0.12	-33.76	-42.93
BRP13	43 54.62	73 20.53	290.0	980460.26	-0.06	-0.13	-32.92	-43.00
BRP14	43 53.55	73 21.20	323.0	980456.96	-0.01	-0.14	-31.51	-42.68

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
BRP15	43 53.50	73 22.07	215.0	980463.73	0.00	-0.09	-34.82	-42.25
BRP16	43 54.08	73 22.42	138.0	980468.65	0.03	-0.06	-38.01	-42.75
BRP17	43 55.70	73 22.33	282.0	980462.74	0.01	-0.12	-32.82	-42.55
BRP18	43 55.98	73 19.50	321.0	980459.81	-0.07	-0.14	-32.51	-43.67
BRP19	43 56.07	73 18.62	286.0	980464.01	-0.07	-0.12	-31.73	-41.68
BRP20	43 57.00	73 18.75	346.0	980463.25	-0.05	-0.15	-28.25	-40.25
BRP21	43 57.58	73 18.53	309.0	980467.02	-0.07	-0.13	-28.84	-39.58
BRP22	43 58.28	73 19.18	259.0	980471.43	-0.07	-0.11	-30.19	-39.20
BRP23	43 57.75	73 19.42	271.0	980468.93	-0.07	-0.12	-30.76	-40.19
BRP24	43 58.55	73 18.71	246.0	980472.97	-0.06	-0.11	-30.28	-38.83
BRP25	43 58.68	73 17.35	328.0	980469.04	-0.05	-0.14	-26.68	-38.06
BRP26	43 59.43	73 17.35	301.0	980472.65	-0.07	-0.13	-26.75	-37.21
BRP27	43 59.73	73 16.10	209.0	980478.27	-0.03	-0.09	-30.23	-37.48
BRP28	43 59.63	73 15.20	193.0	980475.21	-0.01	-0.08	-34.65	-41.33
BRP29	43 58.33	73 15.09	300.2	980463.28	-0.04	-0.13	-34.54	-44.95
BRP30	43 56.55	73 15.83	153.6	980469.46	0.04	-0.07	-39.46	-44.73
BRP31	43 56.50	73 16.62	203.0	980467.32	-0.04	-0.09	-36.88	-43.94
BRP32	43 55.27	73 16.50	224.0	980464.50	-0.04	-0.10	-35.88	-43.65
BRP33	43 54.70	73 16.60	203.0	980462.69	-0.01	-0.09	-38.80	-45.82
BRP34	43 52.58	73 16.32	341.0	980454.44	-0.08	-0.15	-30.88	-42.73
BRP35	43 52.82	73 17.46	270.0	980456.13	-0.07	-0.12	-36.22	-45.62
BRP36	43 53.03	73 18.08	403.0	980449.04	-0.04	-0.17	-31.12	-45.08
BRP37	43 52.67	73 19.10	308.0	980454.14	-0.08	-0.13	-34.42	-45.14
BRP38	43 53.25	73 18.93	410.0	980449.86	-0.03	-0.18	-29.97	-44.17
BRP39	43 53.60	73 19.10	332.0	980454.65	-0.08	-0.14	-33.04	-44.59
BRP40	43 53.63	73 20.45	317.0	980456.54	-0.06	-0.14	-32.61	-43.62
BRP41	43 53.13	73 20.03	366.0	980452.39	-0.05	-0.16	-31.40	-44.10
BRP42	43 52.60	73 20.02	320.0	980454.54	-0.06	-0.14	-32.77	-43.89
BRP43	43 53.07	73 21.35	304.0	980457.19	-0.01	-0.13	-32.34	-42.85
BRP44	43 53.67	73 18.57	333.0	980454.04	-0.08	-0.14	-33.67	-45.26
BRP45	43 54.03	73 18.53	324.0	980455.33	-0.08	-0.14	-33.77	-45.04
BRP46	43 54.20	73 18.02	401.0	980451.47	-0.05	-0.17	-30.64	-44.54
BRP47	43 55.13	73 17.35	353.0	980457.62	-0.06	-0.15	-30.41	-42.66
BRP48	43 56.20	73 18.08	310.2	980462.34	-0.07	-0.14	-31.33	-42.11
BRP49	43 57.52	73 18.04	389.0	980462.19	0.01	-0.17	-26.06	-39.48
CHD 1	43 37.58	72 58.57	640.0	980423.47	0.55	-0.27	-11.12	-32.68
CHD 2	43 38.48	72 59.60	676.2	980418.54	0.49	-0.29	-14.00	-36.86
CHD 3	43 38.08	72 58.58	605.0	980424.97	0.64	-0.26	-13.67	-33.92
CHD 4	43 39.09	72 58.37	689.0	980422.09	0.67	-0.29	-10.17	-33.29
CHD 5	43 39.40	72 58.43	780.0	980417.00	0.60	-0.33	-7.18	-33.51
CHD 6	43 39.37	72 59.28	684.0	980420.46	0.55	-0.29	-12.69	-35.76
CHD 7	43 39.70	72 59.98	700.0	980418.02	0.47	-0.30	-14.12	-37.82
CHD 8	43 39.66	72 59.45	709.0	980418.48	0.53	-0.30	-12.76	-36.71
CHD 9	43 39.15	72 58.02	701.0	980421.97	0.76	-0.30	-9.25	-32.70
CHD10	43 39.18	72 57.33	842.0	980415.53	0.79	-0.35	-2.48	-30.76
CHD11	43 40.27	72 56.60	1008.0	980410.22	1.49	-0.42	6.19	-27.12
CHD12	43 41.47	72 57.27	1037.0	980408.18	1.16	-0.43	5.06	-29.58
CHD13	43 41.42	72 57.65	1036.0	980407.69	0.91	-0.43	4.55	-30.30
CHD14	43 41.32	72 58.25	1260.0	980391.47	1.04	-0.51	9.55	-32.90
CHD15	43 40.91	72 59.60	665.0	980420.41	0.74	-0.28	-16.85	-39.08
CHD16	43 42.10	72 59.03	761.0	980419.32	1.00	-0.32	-10.70	-35.98
CHD17	43 42.08	72 58.40	1006.0	980407.61	0.82	-0.42	0.66	-33.25
CHD18	43 42.30	72 57.67	1138.0	980404.40	0.86	-0.47	9.52	-28.90
CHD19	43 42.70	72 57.72	1138.0	980403.52	0.95	-0.47	8.04	-30.29
CHD20	43 42.42	72 57.18	1106.0	980408.71	1.12	-0.45	10.64	-26.41
CHD21	43 42.45	72 56.88	1145.4	980407.00	1.21	-0.47	12.60	-25.73
CHD22	43 42.70	72 56.98	1215.0	980403.36	1.06	-0.49	15.12	-25.75
CHD23	43 43.80	72 56.30	1780.0	980374.01	1.22	-0.69	37.24	-22.94
CHD24	43 42.00	72 57.13	1088.0	980407.75	1.18	-0.45	8.63	-27.75
CHD25	43 43.37	72 55.37	1491.0	980393.79	0.92	-0.59	30.50	-20.02

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
CHD26	43 42.82	72 54.17	1507.0	980392.43	1.47	-0.60	31.47	-19.05
CHD27	43 42.07	72 53.15	1589.0	980387.88	2.15	-0.63	35.76	-16.91
CHD28	43 39.37	72 56.18	981.0	980408.84	1.29	-0.41	3.61	-28.96
CHD29	43 39.08	72 55.63	1037.0	980410.99	1.44	-0.43	11.47	-22.89
CHD30	43 38.73	72 55.80	1036.0	980410.01	1.27	-0.43	10.92	-23.57
CHD31	43 38.59	72 56.83	879.0	980413.12	0.88	-0.37	-0.51	-29.98
CHD32	43 37.83	72 56.63	806.0	980418.19	1.14	-0.34	-1.17	-27.86
CHD33	43 38.09	72 56.28	874.0	980416.58	1.31	-0.36	3.22	-25.64
CHD34	43 43.38	72 59.78	680.0	980424.69	1.19	-0.29	-14.88	-37.17
CHD35	43 44.40	72 58.57	1001.0	980414.29	1.49	-0.41	3.37	-29.70
CHD36	43 44.42	72 59.05	1091.7	980407.41	1.00	-0.45	4.98	-31.70
CHD37	43 44.53	72 59.60	952.0	980415.12	1.00	-0.40	-0.61	-32.47
CHD38	43 38.87	72 54.25	1267.0	980404.87	1.47	-0.51	27.30	-14.96
CHD39	43 38.62	72 53.18	1432.0	980402.06	1.43	-0.57	40.38	-7.61
CHE 1	43 17.62	72 37.22	869.0	980390.98	0.61	-0.36	7.98	-21.41
CHE 2	43 17.79	72 36.50	653.0	980402.07	0.79	-0.28	-1.50	-23.26
CHE 3	43 16.20	72 37.40	690.0	980402.26	0.78	-0.29	4.57	-18.48
CHE 4	43 16.04	72 36.91	666.0	980401.24	0.66	-0.28	1.53	-20.81
CHE 5	43 16.02	72 36.55	642.0	980401.29	0.62	-0.27	-0.65	-22.20
CHE 6	43 17.10	72 36.97	769.0	980395.58	0.60	-0.32	3.96	-21.99
CHE 7	43 15.87	72 36.00	623.0	980401.15	0.54	-0.27	-2.35	-23.32
CHE 8	43 16.00	72 35.34	597.0	980402.26	0.49	-0.25	-3.88	-24.01
CHE 9	43 16.82	72 34.15	757.0	980392.41	0.31	-0.32	0.08	-25.75
CHE10	43 17.03	72 33.63	836.7	980388.07	0.23	-0.35	2.93	-25.73
CHE11	43 16.87	72 33.12	941.0	980382.01	0.18	-0.39	6.91	-25.40
CHE12	43 16.68	72 32.47	940.4	980382.43	0.19	-0.39	7.56	-24.72
CHE13	43 17.10	72 31.98	897.0	980385.01	0.21	-0.37	5.42	-25.34
CHE14	43 17.32	72 31.65	830.7	980388.81	0.23	-0.35	2.67	-25.78
CHE15	43 18.00	72 30.25	531.0	980405.72	0.46	-0.23	-9.63	-27.51
CHE16	43 17.12	72 30.82	969.0	980380.31	0.30	-0.40	7.46	-25.69
CHE17	43 16.90	72 31.00	1111.0	980372.44	0.46	-0.46	13.28	-24.60
CHE18	43 16.10	72 32.40	1064.0	980373.96	0.28	-0.44	11.59	-24.86
CHE19	43 15.65	72 32.20	897.0	980382.79	0.23	-0.37	5.39	-25.35
CHE20	43 15.08	72 32.13	780.0	980390.36	0.34	-0.33	2.82	-23.78
CHE21	43 17.60	72 31.78	799.0	980391.18	0.21	-0.34	1.63	-25.75
CHE22	43 18.12	72 33.16	878.0	980386.94	0.20	-0.37	4.04	-26.07
CHE23	43 18.02	72 33.58	949.0	980382.47	0.21	-0.39	6.39	-26.16
CHE24	43 17.93	72 34.37	1115.0	980374.26	0.41	-0.46	13.93	-24.15
CHE25	43 18.92	72 34.28	927.0	980385.61	0.25	-0.39	6.11	-25.64
CHE26	43 18.71	72 32.80	684.0	980398.90	0.28	-0.29	-3.14	-26.48
CHE27	43 18.98	72 32.62	673.0	980399.64	0.24	-0.29	-3.84	-26.84
CHE28	43 19.35	72 32.00	575.0	980405.03	0.28	-0.25	-8.22	-27.79
CHE29	43 19.87	72 30.58	542.0	980407.45	0.31	-0.23	-9.69	-28.10
CHE30	43 19.40	72 30.20	523.0	980408.15	0.40	-0.22	-10.07	-27.73
CHE31	43 20.83	72 31.72	618.0	980404.37	0.30	-0.26	-7.07	-28.11
CHE32	43 21.27	72 31.42	600.0	980405.16	0.37	-0.26	-8.63	-28.98
CHE33	43 22.20	72 31.05	593.0	980405.44	0.54	-0.25	-10.41	-30.35
CHE34	43 21.62	72 31.27	683.0	980400.55	0.32	-0.29	-5.97	-29.23
CHE35	43 21.32	72 32.38	785.0	980395.52	0.35	-0.33	-0.95	-27.71
CHE36	43 22.23	72 32.83	1158.0	980373.94	0.59	-0.47	11.18	-28.20
CHE37	43 22.10	72 33.62	1168.0	980373.89	0.54	-0.48	12.27	-27.51
CHE38	43 21.92	72 34.08	1142.0	980376.16	0.59	-0.47	12.36	-26.47
CHE39	43 21.60	72 34.37	1073.0	980380.79	0.56	-0.44	10.99	-25.49
CHE40	43 20.95	72 33.33	881.0	980390.68	0.33	-0.37	3.80	-26.29
CHE41	43 20.18	72 32.08	598.0	980405.17	0.27	-0.26	-7.17	-27.55
CHE42	43 20.02	72 33.78	609.0	980405.22	0.45	-0.26	-5.84	-26.42
CHE43	43 19.62	72 35.15	682.0	980402.44	0.48	-0.29	-1.15	-24.22
CHE44	43 19.40	72 33.87	713.0	980398.58	0.28	-0.30	-1.77	-26.11
CHE45	43 19.45	72 36.41	716.0	980400.47	0.71	-0.30	0.33	-23.69
CHE46	43 18.10	72 36.90	724.0	980399.04	0.83	-0.31	1.68	-22.49

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
CHE47	43 16.87	72 36.03	626.0	980402.07	0.56	-0.27	-2.65	-23.71
CHE48	43 15.68	72 33.40	862.0	980386.37	0.22	-0.36	5.64	-23.91
CHE49	43 20.43	72 36.80	791.0	980398.94	0.70	-0.33	4.37	-22.24
CHE50	43 20.75	72 36.68	742.0	980401.46	0.88	-0.31	1.81	-22.93
CHE51	43 21.60	72 36.40	817.0	980397.99	0.95	-0.34	4.11	-23.15
CHE52	43 22.27	72 36.98	1206.0	980377.59	0.40	-0.49	19.28	-21.94
CHE53	43 20.52	72 37.28	808.9	980398.49	0.86	-0.34	5.47	-21.60
CHE54	43 15.46	72 30.23	999.0	980376.40	0.27	-0.41	8.88	-25.34
CHE55	43 15.57	72 35.93	692.0	980397.23	0.45	-0.29	0.67	-22.77
CHE56	43 16.43	72 32.28	984.3	980379.25	0.20	-0.41	8.89	-24.89
CHE57	43 15.33	72 34.87	572.2	980402.45	0.57	-0.24	-5.02	-24.21
CHE58	43 19.21	72 36.48	725.5	980399.79	0.72	-0.31	0.91	-23.42
CHE59	43 19.60	72 36.75	743.7	980399.60	0.81	-0.31	1.83	-23.04
CHL 1	43 54.03	72 23.45	1153.2	980418.92	0.94	-0.47	7.80	-31.06
CHL 2	43 54.87	72 23.67	1297.0	980411.78	0.95	-0.52	12.92	-30.89
CHL 3	43 55.38	72 23.47	1518.6	980399.60	0.77	-0.60	20.80	-30.82
CHL 4	43 54.83	72 25.57	1639.0	980393.48	0.72	-0.64	26.83	-29.00
CHL 5	43 55.27	72 25.08	1635.0	980393.51	0.68	-0.64	25.82	-29.91
CHL 6	43 55.22	72 26.12	1551.0	980399.30	0.75	-0.61	23.79	-28.97
CHL 7	43 55.95	72 26.35	1212.0	980420.32	0.67	-0.49	11.83	-29.33
CHL 8	43 56.83	72 26.82	895.0	980439.26	0.96	-0.37	-0.36	-30.30
CHL 9	43 57.80	72 28.38	784.0	980446.97	1.08	-0.33	-4.56	-30.55
CHL10	43 58.25	72 28.82	875.0	980442.95	0.92	-0.37	-0.69	-29.97
CHL11	43 58.65	72 26.90	797.0	980444.44	1.29	-0.33	-7.14	-33.37
CHL12	43 59.92	72 27.00	868.0	980440.93	1.18	-0.36	-5.89	-34.68
CHL13	43 59.40	72 26.35	1012.0	980431.53	0.71	-0.42	-0.96	-35.18
CHL14	43 59.82	72 24.08	1725.0	980388.36	0.65	-0.67	22.28	-36.58
CHL15	43 58.28	72 23.27	1808.0	980384.04	0.80	-0.70	28.08	-33.48
CHL16	43 58.55	72 24.93	1587.0	980397.19	0.64	-0.63	20.05	-34.07
CHL17	43 57.65	72 25.07	1232.0	980418.26	0.73	-0.50	9.09	-32.70
CHL18	43 58.27	72 26.00	1020.0	980430.94	0.82	-0.42	0.91	-33.48
CHL19	43 56.87	72 27.62	731.0	980448.27	1.20	-0.31	-6.83	-30.87
CHL20	43 55.83	72 28.02	642.0	980453.46	1.47	-0.27	-8.45	-29.15
CHL21	43 53.98	72 29.22	586.0	980456.08	1.20	-0.25	-8.31	-27.34
CHL22	43 54.63	72 29.02	587.0	980456.38	1.41	-0.25	-8.89	-27.75
CHL23	43 55.80	72 29.93	1160.0	980426.14	0.41	-0.47	12.99	-26.64
CHL24	43 54.18	72 27.12	1099.0	980424.84	0.59	-0.45	8.40	-28.95
CHL25	43 54.35	72 26.55	1241.0	980416.69	0.56	-0.50	13.34	-28.93
CHL26	43 53.47	72 29.50	575.0	980455.93	1.07	-0.25	-8.72	-27.51
CLN 1	43 28.93	72 21.48	1030.0	980384.32	0.60	-0.42	-0.57	-35.53
CLN 2	43 29.92	72 20.85	971.0	980389.04	0.34	-0.40	-2.89	-36.07
CLN 3	43 27.33	72 21.63	512.0	980412.89	0.57	-0.22	-18.30	-35.41
CLN 4	43 28.02	72 21.08	610.0	980408.42	0.46	-0.26	-14.59	-35.20
CLN 5	43 28.85	72 20.53	712.0	980403.61	0.41	-0.30	-11.06	-35.23
CLN 6	43 29.27	72 20.10	770.8	980400.88	0.40	-0.32	-8.89	-35.10
CLN 7	43 29.00	72 19.28	854.0	980395.42	0.35	-0.36	-6.12	-35.25
CLN 8	43 28.72	72 17.65	964.7	980387.54	0.44	-0.40	-3.17	-36.03
CLN 9	43 29.82	72 16.78	842.5	980395.36	0.68	-0.35	-8.50	-36.91
CLN10	43 29.85	72 16.32	938.0	980390.29	0.56	-0.39	-4.63	-36.46
CLN11	43 29.82	72 16.04	971.0	980388.25	0.60	-0.40	-3.52	-36.44
CLN12	43 29.17	72 15.38	1282.9	980368.47	0.75	-0.52	7.00	-36.52
CLN13	43 27.97	72 18.40	851.0	980393.34	0.53	-0.36	-6.94	-35.79
CLN14	43 27.00	72 18.62	958.0	980386.08	0.43	-0.40	-2.68	-35.32
CLN15	43 26.80	72 17.67	1227.0	980368.27	0.57	-0.50	5.11	-36.66
CLN16	43 26.83	72 19.75	751.0	980397.87	0.42	-0.32	-10.09	-35.60
CLN17	43 26.35	72 20.50	705.0	980400.65	0.33	-0.30	-10.92	-34.93
CLN18	43 26.57	72 21.42	610.0	980406.81	0.39	-0.26	-14.02	-34.70
CLN19	43 25.52	72 21.47	600.0	980407.04	0.31	-0.26	-13.15	-33.56
CLN20	43 25.27	72 21.05	640.0	980403.30	0.28	-0.27	-12.75	-34.57
CLN21	43 25.37	72 20.63	669.0	980401.51	0.31	-0.28	-11.97	-34.76

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
CLN22	43 25.60	72 19.53	771.0	980395.56	0.46	-0.32	-8.67	-34.83
CLN23	43 26.15	72 19.29	912.0	980388.50	0.33	-0.38	-3.30	-34.46
CLN24	43 25.12	72 19.87	787.0	980394.30	0.36	-0.33	-7.70	-34.51
CLN25	43 24.27	72 19.50	846.0	980389.85	0.46	-0.35	-5.32	-34.07
CLN26	43 23.68	72 19.62	761.0	980394.58	0.45	-0.32	-7.70	-33.53
CLN27	43 23.48	72 20.37	640.0	980401.33	0.33	-0.27	-12.02	-33.80
CLN28	43 23.63	72 21.15	564.0	980405.28	0.28	-0.24	-15.45	-34.65
CLN29	43 23.80	72 21.63	421.0	980414.08	0.44	-0.18	-20.35	-34.45
CLN30	43 22.75	72 20.68	518.0	980407.42	0.33	-0.22	-16.31	-33.87
CLN31	43 22.55	72 20.04	548.0	980405.47	0.42	-0.23	-15.13	-33.64
CLN32	43 23.15	72 19.87	617.0	980402.20	0.45	-0.26	-12.82	-33.68
CLN33	43 23.20	72 18.71	1093.0	980374.12	0.68	-0.45	3.79	-33.26
CLN34	43 24.65	72 15.07	1414.0	980356.17	0.71	-0.57	13.83	-34.25
CLS 1	43 21.50	72 15.22	643.6	980394.94	0.87	-0.27	-15.10	-36.46
CLS 2	43 21.37	72 18.54	541.0	980401.31	0.63	-0.23	-18.18	-36.23
CLS 3	43 20.75	72 18.65	558.0	980399.60	0.83	-0.24	-17.36	-35.80
CLS 4	43 19.43	72 18.62	787.0	980382.08	0.77	-0.33	-11.36	-37.76
CLS 5	43 18.93	72 18.57	1031.0	980367.10	0.51	-0.43	-2.63	-37.71
CLS 6	43 18.68	72 18.04	1253.0	980354.48	0.63	-0.51	6.00	-36.61
CLS 7	43 18.54	72 17.07	1391.0	980348.24	0.63	-0.56	12.95	-34.42
CLS 8	43 18.12	72 16.32	1614.0	980335.95	0.93	-0.63	22.26	-32.50
CLS 9	43 17.78	72 15.83	1473.0	980345.28	0.56	-0.59	18.84	-31.43
CLS10	43 18.82	72 15.67	1702.0	980333.00	1.06	-0.66	26.53	-31.13
CLS11	43 19.23	72 15.47	1713.0	980332.69	1.14	-0.67	26.63	-31.32
CLS12	43 19.46	72 15.20	1667.0	980335.80	1.06	-0.65	25.07	-31.38
CLS13	43 19.90	72 15.10	1434.0	980349.29	0.77	-0.57	15.99	-32.72
CLS14	43 18.32	72 15.58	1650.0	980335.69	0.88	-0.65	25.08	-30.97
CLS15	43 18.37	72 15.13	1545.0	980342.94	0.65	-0.61	22.38	-30.28
CLS16	43 16.10	72 15.88	1237.0	980355.60	0.41	-0.50	9.49	-32.79
CLS17	43 15.57	72 16.07	1414.0	980344.52	0.49	-0.57	15.85	-32.45
CLS18	43 16.33	72 17.67	975.8	980367.66	0.57	-0.40	-3.35	-36.46
CLS19	43 16.23	72 18.46	856.0	980373.51	0.62	-0.36	-8.62	-37.55
CLS20	43 16.46	72 18.77	885.0	980371.74	0.45	-0.37	-8.01	-38.11
CLS21	43 17.27	72 19.03	853.0	980374.85	0.45	-0.36	-9.13	-38.13
CLS22	43 17.33	72 18.33	1217.0	980353.65	0.55	-0.49	3.82	-37.64
CLS23	43 16.27	72 19.98	692.0	980386.61	0.67	-0.29	-11.00	-34.23
CLS24	43 16.98	72 20.67	633.0	980392.54	0.58	-0.27	-11.69	-32.97
CLS25	43 17.73	72 21.68	578.7	980397.13	0.48	-0.25	-13.33	-32.83
CLS26	43 15.45	72 22.27	771.0	980384.62	0.37	-0.32	-4.33	-30.58
CLS27	43 15.33	72 21.35	978.0	980372.53	0.33	-0.40	3.23	-30.20
CLS28	43 15.42	72 21.62	906.0	980376.77	0.33	-0.38	0.56	-30.38
CLS29	43 18.62	72 22.22	538.0	980403.19	0.38	-0.23	-12.44	-30.64
CLS30	43 18.60	72 21.83	689.0	980393.22	0.34	-0.29	-8.18	-31.64
CLS31	43 20.55	72 21.93	607.0	980400.17	0.27	-0.26	-11.88	-32.57
CLS32	43 20.40	72 20.92	794.0	980389.17	0.40	-0.33	-5.07	-32.08
CLS33	43 21.30	72 21.53	650.0	980398.25	0.24	-0.28	-10.88	-33.09
CLS34	43 21.68	72 20.93	558.0	980403.94	0.36	-0.24	-14.41	-33.32
CLS35	43 22.03	72 20.48	541.2	980404.99	0.36	-0.23	-15.47	-33.80
CLS36	43 21.88	72 21.68	544.0	980403.98	0.24	-0.23	-16.00	-34.55
CLS37	43 21.93	72 19.77	594.0	980402.19	0.39	-0.25	-13.16	-33.28
CLS38	43 22.03	72 17.60	676.0	980393.22	0.54	-0.29	-14.57	-37.37
CLS39	43 22.03	72 16.18	804.0	980383.32	0.45	-0.34	-12.43	-39.74
CLS40	43 22.03	72 15.53	818.0	980382.97	0.42	-0.34	-11.47	-39.29
CLS41	43 18.68	72 19.37	801.0	980381.05	0.50	-0.34	-9.94	-37.10
CLS42	43 18.17	72 19.33	787.0	980380.04	0.53	-0.33	-11.49	-38.14
CLS43	43 15.02	72 17.14	1578.0	980334.43	0.80	-0.62	22.01	-31.63
CRP 1	43 54.76	73 23.40	163.0	980468.69	0.06	-0.07	-36.65	-42.22
CRP 2	43 55.55	73 23.40	157.0	980470.34	0.07	-0.07	-36.76	-42.11
CRP 3	43 56.29	73 23.61	157.0	980472.51	0.08	-0.07	-35.70	-41.04
CRP 4	43 57.39	73 23.79	229.0	980471.54	0.06	-0.10	-31.56	-39.41

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	--CORRECTIONS--		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
CRP 5	43 58.55	73 24.08	163.0	980479.56	0.09	-0.07	-31.49	-37.03
CRP 6	43 59.76	73 23.85	159.0	980482.19	0.08	-0.07	-31.06	-36.47
CRW 1	43 59.30	73 8.14	432.0	980460.97	0.26	-0.19	-25.91	-40.57
CRW 2	43 59.52	73 8.47	431.0	980462.02	0.23	-0.19	-25.28	-39.94
CRW 3	43 59.72	73 8.10	463.5	980461.38	0.27	-0.20	-23.17	-38.91
CRW 4	43 59.25	73 7.67	452.1	980460.25	0.33	-0.20	-24.66	-39.95
CRW 5	43 57.88	73 8.12	384.0	980461.06	0.27	-0.17	-28.20	-41.19
CRW 6	43 57.03	73 8.14	395.0	980459.58	0.26	-0.17	-27.37	-40.75
CRW 7	43 56.48	73 8.12	372.0	980460.25	0.27	-0.16	-28.03	-40.61
CRW 8	43 56.37	73 9.22	438.0	980456.57	0.13	-0.19	-25.33	-40.33
CRW 9	43 55.87	73 9.25	432.0	980456.35	0.12	-0.19	-25.36	-40.16
CRW10	43 55.37	73 9.08	421.0	980456.07	0.13	-0.18	-25.93	-40.34
CRW11	43 55.07	73 7.55	420.0	980454.58	0.30	-0.18	-27.06	-41.26
CRW12	43 55.37	73 7.85	405.0	980457.76	0.27	-0.18	-25.74	-39.46
CRW13	43 54.03	73 9.03	370.0	980455.72	0.13	-0.16	-29.05	-41.70
CRW14	43 52.57	73 9.43	370.0	980453.22	0.08	-0.16	-29.35	-42.05
CRW15	43 53.92	73 9.83	383.9	980455.92	0.07	-0.17	-27.38	-40.57
CRW16	43 55.15	73 9.77	363.6	980459.60	0.10	-0.16	-27.46	-39.92
CRW17	43 55.08	73 10.45	350.0	980459.26	0.06	-0.15	-28.97	-41.00
CRW18	43 59.72	73 13.62	180.0	980473.69	0.11	-0.08	-37.53	-43.63
CRW19	43 58.32	73 14.65	356.0	980459.29	-0.01	-0.15	-33.26	-45.57
CRW20	43 58.18	73 13.18	327.0	980466.23	0.00	-0.14	-28.84	-40.14
CRW21	43 58.38	73 12.38	486.0	980458.60	0.07	-0.21	-21.82	-38.54
CRW22	43 59.70	73 12.45	519.0	980458.26	0.14	-0.22	-21.04	-38.82
CRW23	43 59.72	73 11.45	374.0	980466.27	0.04	-0.16	-26.70	-39.58
CRW24	43 58.03	73 10.48	347.0	980465.38	0.08	-0.15	-27.58	-39.49
CRW25	43 58.20	73 9.80	367.1	980464.21	0.11	-0.16	-27.12	-39.69
CRW26	43 57.97	73 11.17	375.5	980464.18	0.03	-0.16	-26.01	-38.95
CRW27	43 57.67	73 12.60	374.0	980463.91	0.00	-0.16	-25.97	-38.89
CRW28	43 56.68	73 12.72	403.0	980460.27	-0.01	-0.17	-25.40	-39.33
CRW29	43 55.65	73 12.75	458.0	980455.33	0.00	-0.20	-23.61	-39.42
CRW30	43 54.82	73 12.83	415.0	980455.83	-0.03	-0.18	-25.90	-40.26
CRW31	43 53.35	73 12.13	431.0	980451.87	-0.01	-0.19	-26.14	-41.03
CRW32	43 53.33	73 12.88	393.0	980453.85	-0.03	-0.17	-27.70	-41.31
CRW33	43 53.23	73 13.80	381.0	980453.97	-0.05	-0.17	-28.56	-41.77
CRW34	43 54.12	73 13.98	462.0	980450.77	0.01	-0.20	-25.49	-41.44
CRW35	43 53.95	73 13.37	372.0	980455.86	-0.04	-0.16	-28.60	-41.49
CRW36	43 54.73	73 13.45	508.0	980449.84	0.04	-0.22	-23.00	-40.51
CRW37	43 55.58	73 13.70	455.0	980454.92	-0.01	-0.20	-24.19	-39.92
CRW38	43 53.92	73 14.68	403.6	980453.17	-0.03	-0.17	-28.28	-42.25
CRW39	43 55.22	73 14.90	368.0	980457.56	-0.03	-0.16	-29.19	-41.93
CRW40	43 56.62	73 14.08	479.0	980455.43	0.05	-0.21	-23.00	-39.49
CRW41	43 56.55	73 14.80	424.0	980457.75	0.02	-0.18	-25.74	-40.36
DAN 1	43 21.73	72 59.48	654.0	980402.62	2.90	-0.28	-6.79	-26.47
DAN 2	43 20.80	72 59.55	675.6	980400.26	2.72	-0.29	-5.72	-26.32
DAN 3	43 21.48	72 58.72	965.9	980385.88	2.42	-0.40	6.18	-24.74
DAN 4	43 22.37	72 57.80	1505.0	980361.83	1.35	-0.60	31.49	-19.09
DAN 5	43 21.97	72 56.12	1788.3	980357.65	0.99	-0.69	54.55	-6.15
DAN 6	43 21.92	72 54.97	2023.5	980347.96	1.08	-0.77	67.04	-1.66
DAN 7	43 20.98	72 54.90	2040.0	980346.89	1.13	-0.77	68.94	-0.28
DAN 8	43 20.53	72 55.75	1840.0	980353.04	1.61	-0.71	56.96	-4.89
DAN 9	43 20.73	72 57.13	2280.0	980321.08	2.77	-0.85	66.08	-9.77
DAN10	43 19.95	72 55.75	1980.0	980345.07	1.84	-0.75	63.03	-3.41
DAN11	43 21.58	72 54.08	1950.0	980352.88	1.12	-0.75	65.57	-0.57
DAN12	43 20.77	72 53.08	2167.2	980340.73	1.19	-0.81	75.06	1.52
DAN13	43 19.92	72 52.77	1822.0	980362.08	1.40	-0.70	65.23	3.79
DAN14	43 19.08	72 52.70	1650.8	980372.01	1.45	-0.65	60.33	4.83
DAN15	43 15.47	72 52.85	1576.5	980372.44	0.68	-0.62	59.20	5.49
DAN16	43 15.22	72 53.92	1632.0	980365.43	0.95	-0.64	57.79	2.43
DAN17	43 17.29	72 54.90	2020.0	980341.70	1.81	-0.77	67.43	-0.43

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
DAN18	43 15.45	72 56.32	2445.8	980309.07	2.20	-0.90	77.60	-4.51
DAN19	43 17.12	72 57.72	2680.0	980282.82	3.79	-0.96	70.85	-17.72
DAN20	43 16.28	72 57.00	2660.0	980293.25	3.02	-0.95	80.67	-7.99
DAN21	43 19.02	72 59.52	670.0	980393.98	5.37	-0.28	-9.84	-27.61
DAN22	43 16.42	72 59.62	1154.0	980364.17	3.10	-0.47	9.78	-26.95
DEM 1	43 37.84	72 43.18	1452.0	980391.33	1.21	-0.58	32.70	-16.19
DEM 2	43 39.52	72 43.27	1908.0	980367.07	0.91	-0.73	48.78	-16.12
DEM 3	43 39.58	72 41.65	1414.7	980392.91	1.60	-0.57	28.16	-19.06
DEM 4	43 39.12	72 40.33	1279.0	980399.21	1.66	-0.52	22.38	-20.10
DEM 5	43 38.75	72 39.47	1192.0	980403.33	1.72	-0.49	18.88	-20.54
DEM 6	43 39.47	72 39.20	1506.0	980387.01	1.14	-0.60	31.00	-19.82
DEM 7	43 38.34	72 39.38	1137.6	980405.44	1.81	-0.47	16.50	-20.96
DEM 8	43 44.22	72 43.40	880.0	980429.31	1.88	-0.37	7.28	-21.22
DEM 9	43 43.62	72 43.28	966.0	980423.76	1.83	-0.40	10.73	-20.79
DEM10	43 43.48	72 42.43	1260.0	980407.14	1.26	-0.51	21.97	-20.26
DEM11	43 43.18	72 43.33	1029.0	980419.21	1.82	-0.42	12.76	-20.94
DEM12	43 42.63	72 43.28	1120.0	980414.55	1.85	-0.46	17.49	-19.32
DEM13	43 41.70	72 43.12	1281.0	980404.70	1.78	-0.52	24.18	-18.25
DEM14	43 44.10	72 44.17	1095.0	980417.46	1.25	-0.45	15.83	-20.72
DEM15	43 44.52	72 38.53	1137.0	980415.39	0.77	-0.46	17.08	-21.40
DEM16	43 43.25	72 38.87	1307.0	980403.11	0.91	-0.53	22.69	-21.50
DEM17	43 42.18	72 38.80	1513.6	980389.62	0.88	-0.60	30.24	-21.10
DEM18	43 42.10	72 39.15	1642.1	980381.90	0.82	-0.64	34.73	-21.10
DEM19	43 44.23	72 38.16	1275.0	980406.61	0.51	-0.52	21.71	-21.78
DEM20	43 44.18	72 37.68	1100.0	980415.83	0.85	-0.45	14.55	-22.57
DOR 1	43 22.12	73 0.10	671.0	980399.94	2.32	-0.28	-8.45	-29.30
DOR 2	43 21.35	73 1.72	1440.0	980350.84	0.99	-0.57	15.91	-32.78
DOR 3	43 22.32	73 1.65	1685.0	980337.59	1.57	-0.66	24.24	-32.31
DOR 4	43 20.33	73 1.25	995.0	980374.84	2.14	-0.41	-0.39	-32.60
DOR 5	43 20.37	73 2.34	1241.0	980358.51	1.44	-0.50	6.35	-35.04
DOR 6	43 19.87	73 3.00	1410.0	980345.01	1.85	-0.56	9.49	-37.31
DOR 7	43 20.62	73 3.10	1352.0	980350.53	1.05	-0.54	8.43	-37.17
DOR 8	43 22.25	73 3.47	1462.0	980346.07	0.78	-0.58	11.86	-37.80
DOR 9	43 21.47	73 3.93	1533.0	980338.83	0.84	-0.61	12.48	-39.58
DOR10	43 21.78	73 4.94	1513.9	980337.40	0.95	-0.60	8.78	-42.50
DOR11	43 21.87	73 6.40	1167.0	980352.83	1.50	-0.48	-8.55	-47.33
DOR12	43 21.50	73 7.37	1100.7	980353.81	1.64	-0.45	-13.25	-49.60
DOR13	43 17.46	73 6.43	1516.0	980326.54	1.42	-0.60	4.63	-46.26
DOR14	43 15.17	73 6.23	929.0	980353.71	1.53	-0.39	-19.96	-50.50
DOR15	43 15.53	73 5.37	1014.0	980351.75	1.31	-0.42	-14.46	-48.16
DOR16	43 15.53	73 4.73	1057.0	980351.29	1.49	-0.43	-10.88	-45.87
DOR17	43 15.52	73 4.17	1108.0	980349.11	1.66	-0.45	-8.25	-44.83
DOR18	43 15.68	73 3.52	1172.0	980346.65	2.00	-0.48	-4.94	-43.39
DOR19	43 16.90	73 2.82	1439.0	980334.95	2.78	-0.57	6.63	-40.24
DOR20	43 16.18	73 5.92	996.0	980354.15	1.56	-0.41	-14.74	-47.56
DOR21	43 15.50	73 0.50	799.0	980379.61	3.58	-0.34	-6.79	-30.79
DOR22	43 17.43	73 0.12	684.0	980385.54	6.38	-0.29	-14.57	-31.81
DOR23	43 16.02	73 6.50	906.0	980359.53	1.54	-0.38	-17.59	-47.32
DOR24	43 18.54	73 5.50	1705.0	980317.93	1.99	-0.67	12.16	-44.66
DOR25	43 19.77	73 4.67	1438.9	980337.98	2.31	-0.57	5.34	-42.00
DOR26	43 20.00	73 3.95	1394.0	980343.97	1.77	-0.56	6.76	-39.58
DOR27	43 20.29	73 3.43	1330.0	980349.65	1.43	-0.54	5.98	-38.49
DOR28	43 20.73	73 2.11	1326.6	980355.36	1.00	-0.53	10.71	-34.07
DOR29	43 20.95	73 1.23	1121.0	980370.22	1.20	-0.46	5.90	-31.59
EAM 1	43 58.38	73 6.42	405.8	980461.21	0.71	-0.18	-26.76	-40.06
EAM 2	43 59.18	73 5.80	496.8	980455.94	1.05	-0.21	-24.67	-40.78
EAM 3	43 59.20	73 6.30	463.0	980460.01	0.74	-0.20	-23.81	-39.06
EAM 4	43 59.68	73 5.67	484.0	980454.51	1.39	-0.21	-28.06	-43.38
EAM 5	43 59.58	73 6.33	465.0	980460.82	0.77	-0.20	-23.38	-38.67
EAM 6	43 58.48	73 7.03	401.7	980462.71	0.49	-0.17	-25.79	-39.18

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
EAM 7	43 58.22	73 5.18	530.0	980452.28	1.33	-0.23	-23.76	-40.74
EAM 8	43 58.27	73 4.55	785.0	980440.23	1.20	-0.33	-11.90	-37.80
EAM 9	43 56.77	73 5.95	569.0	980448.88	0.79	-0.24	-21.31	-40.17
EAM10	43 55.60	73 6.10	423.0	980454.95	0.84	-0.18	-27.20	-40.97
EAM11	43 55.22	73 5.20	602.0	980441.66	1.07	-0.26	-23.09	-42.81
EAM12	43 55.15	73 4.23	596.0	980442.52	2.79	-0.25	-22.69	-40.48
EAM13	43 53.73	73 3.88	618.0	980440.44	1.74	-0.26	-20.55	-40.15
EAM14	43 52.97	73 3.83	614.0	980436.82	1.78	-0.26	-23.41	-42.83
EAM15	43 53.03	73 6.23	424.0	980451.53	0.51	-0.18	-26.65	-40.79
EAM16	43 53.72	73 6.00	419.0	980452.97	0.63	-0.18	-26.73	-40.58
EAM17	43 53.82	73 5.47	547.0	980446.16	0.64	-0.23	-21.65	-39.90
EAM18	43 54.58	73 5.28	569.8	980445.23	0.82	-0.24	-21.57	-40.43
EAM19	43 55.15	73 6.83	471.4	980452.32	0.43	-0.20	-24.60	-40.45
EAM20	43 54.70	73 7.27	495.0	980449.35	0.31	-0.21	-24.68	-41.46
EAM21	43 54.40	73 7.05	568.0	980444.97	0.36	-0.24	-21.74	-41.00
EAM22	43 54.15	73 6.67	428.1	980452.51	0.44	-0.19	-26.97	-41.32
EAM23	43 58.93	73 3.73	1203.0	980421.70	1.00	-0.49	7.87	-32.65
EAM24	43 59.17	73 2.23	1225.7	980425.50	0.87	-0.50	13.45	-27.98
EAM25	43 59.03	73 1.20	1398.0	980417.15	0.85	-0.56	21.51	-25.88
EAM26	43 58.98	73 0.55	1445.3	980414.84	0.91	-0.58	23.73	-25.24
EAM27	43 58.47	73 0.88	1359.0	980418.43	0.87	-0.55	19.97	-26.06
EAM28	43 58.47	73 1.65	1160.0	980428.94	0.97	-0.47	11.77	-27.30
EAM29	43 57.88	73 1.80	1193.0	980425.06	0.98	-0.49	11.88	-28.31
EAM30	43 57.28	73 1.58	1266.0	980420.44	1.05	-0.51	15.03	-27.62
EAM31	43 57.47	73 0.40	1309.0	980419.88	1.04	-0.53	18.22	-25.91
EAM32	43 54.10	73 0.92	1662.7	980392.03	1.22	-0.65	28.71	-27.43
EAM33	43 54.83	73 0.30	1768.0	980388.65	1.20	-0.69	34.13	-25.66
EAM34	43 55.83	73 1.25	1724.9	980392.83	1.15	-0.67	32.75	-25.60
ENC 1	43 35.77	72 7.03	801.0	980404.19	0.98	-0.34	-12.54	-39.22
ENC 2	43 36.91	72 6.93	873.0	980403.28	0.30	-0.36	-8.39	-38.23
ENC 3	43 37.33	72 7.12	902.0	980401.70	0.23	-0.38	-7.87	-38.78
ENC 4	43 37.12	72 6.42	1004.0	980393.18	0.22	-0.41	-6.49	-40.93
ENC 5	43 36.65	72 5.27	909.0	980399.01	0.30	-0.38	-8.88	-39.96
ENC 6	43 36.62	72 5.68	1024.0	980392.26	0.22	-0.42	-4.77	-39.90
ENC 7	43 36.63	72 4.85	935.0	980397.40	0.32	-0.39	-8.02	-39.97
ENC 8	43 36.40	72 4.55	1119.0	980385.90	0.28	-0.46	-1.87	-40.22
ENC 9	43 36.30	72 3.93	1342.0	980374.43	0.52	-0.54	7.78	-38.01
ENC10	43 36.33	72 3.22	1263.0	980380.35	0.29	-0.51	6.22	-37.08
ENC11	43 37.03	72 3.20	1125.0	980388.94	0.24	-0.46	0.78	-37.81
ENC12	43 36.45	72 2.05	1181.0	980386.20	0.28	-0.48	4.18	-36.30
ENC13	43 36.77	72 0.03	1444.0	980371.20	0.59	-0.58	13.44	-35.80
ENC14	43 34.93	72 2.82	1230.0	980381.26	0.26	-0.50	6.13	-36.06
ENC15	43 34.33	72 4.42	1217.0	980378.40	0.26	-0.49	2.96	-38.78
ENC16	43 34.16	72 2.85	1362.0	980372.26	0.37	-0.55	10.72	-35.91
ENC17	43 33.63	72 1.03	1542.0	980362.39	0.63	-0.61	18.57	-34.00
ENC18	43 33.07	72 0.22	1526.0	980364.15	0.67	-0.60	19.67	-32.31
ENC19	43 33.45	72 2.82	1214.0	980380.69	0.28	-0.49	6.30	-35.32
ENC20	43 33.02	72 2.82	1306.0	980374.60	0.33	-0.53	9.50	-35.24
ENC21	43 32.57	72 3.32	1115.0	980384.52	0.30	-0.46	2.14	-36.05
ENC22	43 32.02	72 3.03	1230.0	980378.22	0.31	-0.50	7.48	-34.66
ENC23	43 30.83	72 2.33	1243.0	980377.42	0.43	-0.50	9.70	-32.77
ENC24	43 30.47	72 1.87	1253.0	980376.15	0.56	-0.51	9.91	-32.78
ENC25	43 30.98	72 1.04	1575.0	980358.84	0.70	-0.62	22.11	-31.53
ENC26	43 31.05	72 1.63	1358.0	980371.21	0.54	-0.55	13.97	-32.35
ENC27	43 30.53	72 3.25	1332.0	980371.16	0.34	-0.54	12.26	-33.36
ENC28	43 30.00	72 3.57	1276.0	980374.18	0.32	-0.52	10.81	-32.90
ENC29	43 30.83	72 4.46	1181.0	980378.86	0.25	-0.48	5.31	-35.20
ENC30	43 31.47	72 4.80	1099.0	980383.65	0.24	-0.45	1.42	-36.28
ENC31	43 31.43	72 5.42	1037.0	980387.40	0.27	-0.43	-0.60	-36.12
ENC32	43 31.05	72 5.92	1066.0	980385.04	0.22	-0.44	0.34	-36.23

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
ENC33	43 32.63	72 5.97	993.0	980389.37	0.43	-0.41	-4.57	-38.42
ENC34	43 33.15	72 6.17	987.3	980389.82	0.54	-0.41	-5.43	-38.98
ENC35	43 34.08	72 6.23	981.0	980389.90	0.70	-0.41	-7.36	-40.52
ENC36	43 34.84	72 6.13	982.0	980391.19	0.51	-0.41	-7.11	-40.50
ENF 1	43 41.25	72 7.67	1089.0	980387.76	0.23	-0.45	-10.14	-47.50
ENF 2	43 41.62	72 8.03	978.0	980394.90	0.33	-0.40	-14.00	-47.43
ENF 3	43 42.07	72 8.22	1037.0	980392.19	0.46	-0.43	-11.84	-47.17
ENF 4	43 42.48	72 8.68	1188.0	980383.52	0.66	-0.48	-6.93	-47.27
ENF 5	43 42.05	72 8.93	1112.0	980387.04	0.58	-0.46	-9.91	-47.71
ENF 6	43 41.75	72 9.07	1112.0	980386.91	0.51	-0.46	-9.58	-47.45
ENF 7	43 41.13	72 9.47	1250.0	980380.97	0.44	-0.51	-1.60	-44.30
ENF 8	43 39.55	72 9.17	919.0	980403.31	0.33	-0.38	-8.01	-39.40
ENF 9	43 38.75	72 8.64	787.0	980409.44	0.29	-0.33	-13.09	-39.98
ENF10	43 38.53	72 7.60	804.8	980404.94	0.19	-0.34	-15.59	-43.19
ENF11	43 37.70	72 8.22	761.0	980410.54	0.33	-0.32	-12.86	-38.80
ENF12	43 37.83	72 9.47	748.0	980411.85	0.64	-0.32	-12.96	-38.15
ENF13	43 38.33	72 13.38	637.5	980420.25	0.40	-0.27	-15.71	-37.32
ENF14	43 39.48	72 12.20	1155.0	980391.81	0.43	-0.47	2.78	-36.65
ENF15	43 40.09	72 12.12	1250.0	980386.71	0.48	-0.51	5.70	-36.96
ENF16	43 40.02	72 11.47	1398.0	980377.39	0.73	-0.56	10.40	-37.11
ENF17	43 39.95	72 11.75	1250.0	980386.43	0.47	-0.51	5.63	-37.04
ENF18	43 40.78	72 11.90	1365.0	980380.54	0.64	-0.55	9.30	-37.17
ENF19	43 41.17	72 11.72	1447.0	980375.85	0.91	-0.58	11.73	-37.29
ENF20	43 40.91	72 12.33	1227.0	980388.36	0.47	-0.50	3.95	-37.93
ENF21	43 41.32	72 12.53	1161.0	980392.02	0.45	-0.47	0.78	-38.84
ENF22	43 41.03	72 10.63	1286.0	980384.08	0.45	-0.52	5.03	-38.90
ENF23	43 42.03	72 10.63	1175.0	980391.97	0.44	-0.48	0.98	-39.14
ENF24	43 42.23	72 9.83	1549.0	980366.40	1.01	-0.61	10.28	-42.16
ENF25	43 42.65	72 9.39	1742.0	980352.99	1.76	-0.68	14.38	-43.95
ENF26	43 42.48	72 10.83	1165.0	980393.38	0.42	-0.48	0.77	-39.02
ENF27	43 42.83	72 10.53	1332.0	980383.95	0.59	-0.54	6.52	-38.86
ENF28	43 43.30	72 10.37	1427.0	980378.71	0.78	-0.57	9.51	-38.96
ENF29	43 43.62	72 10.32	1447.0	980378.44	0.85	-0.58	10.64	-38.44
ENF30	43 43.83	72 10.07	1444.0	980378.58	0.86	-0.58	10.18	-38.79
ENF31	43 44.27	72 9.57	1414.0	980380.75	0.90	-0.57	8.86	-39.03
ENF32	43 44.73	72 9.33	1155.0	980397.02	0.72	-0.47	0.08	-39.06
ENF33	43 44.77	72 10.53	1043.0	980406.20	0.41	-0.43	-1.33	-36.92
ENF34	43 44.88	72 11.70	1096.0	980402.73	0.56	-0.45	0.02	-37.25
ENF35	43 44.50	72 10.92	1086.0	980403.71	0.40	-0.45	0.63	-36.45
ENF36	43 43.85	72 11.42	1152.0	980398.04	0.38	-0.47	2.15	-37.24
ENF37	43 44.38	72 12.60	1056.0	980404.03	0.51	-0.43	-1.69	-37.63
ENF38	43 44.15	72 12.13	1096.0	980402.10	0.41	-0.45	0.49	-36.93
ENF39	43 43.57	72 11.60	1175.0	980396.36	0.38	-0.48	3.05	-37.13
ENF40	43 43.18	72 11.92	1073.0	980401.03	0.29	-0.44	-1.29	-38.04
ENF41	43 42.55	72 12.37	901.0	980409.15	0.30	-0.38	-8.39	-39.19
ENF42	43 42.77	72 12.95	869.0	980411.13	0.26	-0.36	-9.74	-39.48
ENF43	43 41.95	72 12.82	823.0	980411.89	0.36	-0.34	-12.08	-40.13
ENF44	43 41.67	72 13.05	797.0	980412.17	0.40	-0.33	-13.82	-40.94
ENF45	43 41.30	72 13.98	660.0	980413.32	0.44	-0.28	-24.99	-47.35
ENF46	43 40.41	72 14.25	650.0	980413.03	0.47	-0.28	-24.88	-46.86
ENF47	43 39.87	72 14.52	607.0	980416.49	0.47	-0.26	-24.66	-45.15
ENF48	43 38.58	72 14.90	594.0	980421.72	0.27	-0.25	-18.70	-38.95
ENF49	43 38.73	72 14.07	597.0	980423.04	0.38	-0.25	-17.33	-37.56
ENF50	43 39.84	72 13.28	968.0	980402.65	0.29	-0.40	-4.50	-37.62
ENF51	43 38.09	72 12.75	683.0	980418.40	0.49	-0.29	-12.92	-36.02
ENF52	43 38.40	72 11.45	840.0	980408.29	0.42	-0.35	-8.74	-37.32
ENF53	43 38.93	72 10.93	748.0	980414.13	0.69	-0.32	-12.34	-37.48
ENF54	43 38.98	72 10.48	791.7	980411.88	0.55	-0.33	-10.56	-37.34
ENF55	43 38.80	72 9.82	861.5	980407.54	0.31	-0.36	-8.06	-37.49
ENF56	43 38.25	72 12.10	817.0	980410.79	0.38	-0.34	-8.17	-36.00

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
ENF57	43 44.48	72 14.27	420.0	980438.22	0.76	-0.18	-27.46	-41.20
ENF58	43 44.72	72 14.50	390.0	980441.72	0.66	-0.17	-27.15	-39.96
ESL 1	43 11.55	72 14.45	928.0	980373.31	0.58	-0.39	4.99	-26.47
ESL 2	43 12.07	72 14.22	948.0	980372.76	0.54	-0.39	5.54	-26.64
ESL 3	43 12.62	72 14.37	978.0	980370.84	0.56	-0.40	5.61	-27.59
ESL 4	43 13.02	72 14.42	1001.0	980368.91	0.59	-0.41	5.25	-28.72
ESL 5	43 13.62	72 14.18	1047.0	980364.93	0.57	-0.43	4.69	-30.88
ESL 6	43 13.45	72 12.62	1334.0	980350.05	0.37	-0.54	17.05	-28.61
ESL 7	43 14.90	72 11.37	1357.0	980349.84	0.41	-0.55	16.83	-29.59
ESL 8	43 13.87	72 11.60	1440.0	980344.18	0.47	-0.57	20.52	-28.70
ESL 9	43 13.57	72 10.67	1230.2	980356.23	0.62	-0.50	13.29	-28.54
ESL10	43 12.75	72 11.43	1214.0	980357.08	0.54	-0.49	13.86	-27.50
ESL11	43 12.38	72 11.83	1220.0	980356.78	0.47	-0.50	14.68	-26.95
ESL12	43 11.95	72 11.90	1185.7	980358.45	0.56	-0.48	13.77	-26.60
ESL13	43 10.80	72 12.60	1188.0	980357.49	0.48	-0.48	14.76	-25.76
ESL14	43 10.20	72 13.15	1263.0	980352.43	0.38	-0.51	17.66	-25.55
ESL15	43 10.43	72 13.62	1201.0	980355.82	0.38	-0.49	14.86	-26.21
ESL16	43 10.62	72 13.95	1122.0	980360.19	0.44	-0.46	11.52	-26.76
ESL17	43 11.32	72 14.13	974.0	980370.58	0.53	-0.40	6.94	-26.16
FAR 1	43 52.67	72 7.72	894.0	980426.44	0.37	-0.37	-7.01	-37.50
FAR 2	43 52.78	72 9.37	434.0	980450.04	0.68	-0.19	-26.83	-41.14
FAR 3	43 54.15	72 8.45	407.0	980452.31	0.66	-0.18	-29.16	-42.56
FAR 4	43 54.47	72 7.62	443.0	980453.49	0.66	-0.19	-25.08	-39.72
FAR 5	43 59.58	72 11.77	1199.0	980416.40	0.33	-0.49	1.22	-39.83
FAR 6	43 59.95	72 12.47	1158.0	980419.81	0.26	-0.47	0.22	-39.49
FAR 7	43 58.50	72 9.70	787.1	980436.47	0.42	-0.33	-15.82	-42.58
FAR 8	43 58.05	72 9.80	841.0	980432.49	0.45	-0.35	-14.05	-42.64
FAR 9	43 58.88	72 11.67	1189.0	980415.40	0.32	-0.48	0.34	-40.38
FAR10	43 57.38	72 13.00	860.0	980433.39	0.59	-0.36	-10.35	-39.45
FAR11	43 56.82	72 13.02	834.0	980435.00	0.53	-0.35	-10.35	-38.61
FAR12	43 56.40	72 13.70	753.0	980439.14	0.63	-0.32	-13.19	-38.56
FAR13	43 56.53	72 11.90	1085.0	980417.93	0.34	-0.45	-3.37	-40.49
FAR14	43 55.73	72 12.33	887.0	980428.54	0.50	-0.37	-10.17	-40.30
FAR15	43 54.23	72 12.75	688.0	980438.11	0.49	-0.29	-17.06	-40.32
FAR16	43 53.22	72 12.83	809.0	980430.47	0.31	-0.34	-11.80	-39.42
FAR17	43 53.35	72 11.70	743.0	980431.29	0.43	-0.31	-17.38	-42.60
FAR18	43 54.15	72 9.39	441.0	980446.84	0.67	-0.19	-31.43	-46.00
FAR19	43 53.83	72 10.17	579.0	980441.53	0.60	-0.25	-23.29	-42.69
FAR20	43 56.03	72 8.27	417.0	980453.11	0.79	-0.18	-30.25	-43.87
FAR21	43 55.28	72 9.57	417.0	980449.68	1.34	-0.18	-32.55	-45.61
FAR22	43 53.45	72 13.85	679.0	980439.47	0.36	-0.29	-15.36	-38.45
FAR23	43 53.03	72 14.72	681.0	980439.36	0.42	-0.29	-14.65	-37.75
FAR24	43 55.18	72 14.08	712.0	980439.95	0.50	-0.30	-14.39	-38.48
FAR25	43 58.15	72 14.95	1167.0	980417.86	0.34	-0.48	1.83	-38.11
GIL 1	43 5.57	72 22.27	1020.4	980356.99	0.39	-0.42	6.36	-28.47
GIL 2	43 5.42	72 21.68	1118.8	980351.67	0.40	-0.46	10.52	-27.69
GIL 3	43 6.02	72 21.72	1259.9	980343.39	0.66	-0.51	14.61	-28.21
GIL 4	43 6.47	72 21.95	1089.3	980353.38	0.50	-0.45	7.88	-29.22
GIL 5	43 5.03	72 21.45	1174.6	980348.44	0.40	-0.48	13.13	-27.01
GIL 6	43 4.90	72 21.22	1174.6	980348.39	0.39	-0.48	13.27	-26.88
GIL 7	43 4.21	72 20.80	1230.4	980344.47	0.51	-0.50	15.64	-26.32
GIL 8	43 4.19	72 21.30	1309.1	980339.44	0.66	-0.53	18.04	-26.48
GIL 9	43 4.27	72 21.70	1325.5	980337.56	0.72	-0.53	17.59	-27.44
GIL10	43 1.60	72 22.32	1340.9	980333.20	0.84	-0.54	18.69	-26.74
GIL11	43 2.02	72 22.15	1489.6	980323.97	1.31	-0.59	22.80	-27.28
GIL12	43 1.33	72 21.68	1345.2	980332.19	0.88	-0.54	18.48	-27.06
GIL13	43 0.88	72 21.20	1223.8	980339.26	0.70	-0.50	14.82	-26.71
GIL14	43 0.13	72 21.27	1269.7	980333.67	0.89	-0.51	14.67	-28.26
GIL15	43 0.12	72 19.40	567.6	980377.98	0.52	-0.24	-7.03	-26.11
GIL16	43 0.40	72 19.08	502.0	980381.66	0.79	-0.22	-9.93	-26.48

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
GIL17	43 1.25	72 19.37	538.1	980381.09	0.75	-0.23	-8.40	-26.23
GIL18	43 3.17	72 19.98	611.3	980379.06	1.06	-0.26	-6.42	-26.47
GIL19	43 2.98	72 19.37	623.8	980379.45	0.80	-0.27	-4.58	-25.32
GIL20	43 3.12	72 18.62	656.1	980376.26	0.76	-0.28	-4.94	-26.83
GIL21	43 3.13	72 17.75	728.4	980373.11	0.60	-0.31	-1.30	-25.86
GIL22	43 2.75	72 17.53	768.1	980370.78	0.43	-0.32	0.67	-25.42
GIL23	43 1.48	72 17.68	780.9	980369.13	0.50	-0.33	2.14	-24.33
GIL24	43 1.98	72 17.46	789.1	980369.22	0.41	-0.33	2.24	-24.59
GIL25	43 2.57	72 17.04	725.1	980372.88	0.58	-0.31	-1.01	-25.46
GIL26	43 2.25	72 16.25	862.9	980371.87	0.44	-0.36	11.43	-17.92
GIL27	43 0.07	72 16.12	1191.0	980348.41	0.49	-0.48	22.11	-18.51
GIL28	43 2.92	72 15.25	878.7	980372.49	0.60	-0.37	12.53	-17.21
GIL29	43 3.68	72 16.12	1220.2	980352.90	0.38	-0.50	23.90	-17.83
GIL30	43 4.50	72 16.29	1284.2	980348.94	0.38	-0.52	24.72	-19.21
GIL31	43 6.13	72 17.23	1305.8	980344.72	0.37	-0.53	20.09	-24.60
GIL32	43 6.47	72 17.17	1292.7	980345.54	0.36	-0.52	19.16	-25.09
GIL33	43 7.45	72 16.77	1279.6	980346.55	0.35	-0.52	17.47	-26.34
GIL34	43 4.13	72 20.07	757.9	980371.47	0.86	-0.32	-1.67	-26.98
GIL35	43 3.60	72 20.10	685.7	980375.18	0.96	-0.29	-3.96	-26.67
GIL36	43 4.62	72 19.78	983.6	980358.45	0.45	-0.41	5.79	-27.72
GIL37	43 5.05	72 19.82	1118.4	980349.20	0.39	-0.46	8.58	-29.64
GIL38	43 5.58	72 19.48	1363.3	980336.26	0.54	-0.55	17.86	-28.65
GIL39	43 6.07	72 19.37	1283.7	980340.15	0.43	-0.52	13.53	-30.34
GIL40	43 6.45	72 19.28	1223.8	980343.71	0.40	-0.50	10.89	-30.95
GIL41	43 6.83	72 19.48	1259.4	980341.92	0.45	-0.51	11.88	-31.14
GIL42	43 7.33	72 19.65	1233.7	980343.65	0.49	-0.50	10.43	-31.66
GIL43	43 7.43	72 17.96	1197.6	980349.36	0.34	-0.49	12.60	-28.40
GIL44	43 5.35	72 17.60	1253.3	980346.94	0.35	-0.51	18.55	-24.35
GIL45	43 4.83	72 17.62	1043.3	980358.94	0.42	-0.43	11.59	-24.01
GIL46	43 4.32	72 17.54	964.6	980362.15	0.46	-0.40	8.16	-24.68
GIL47	43 7.42	72 16.21	1384.6	980342.73	0.41	-0.55	23.57	-23.80
GIL48	43 7.40	72 15.77	1407.5	980342.26	0.43	-0.56	25.28	-22.86
GIL49	43 7.43	72 15.47	1351.8	980346.12	0.37	-0.54	23.86	-22.42
GRT 1	43 29.83	72 8.08	978.0	980386.86	0.38	-0.40	-4.27	-37.65
GRT 2	43 29.37	72 8.22	955.0	980387.85	0.41	-0.40	-4.76	-37.32
GRT 3	43 29.35	72 8.95	1198.0	980372.15	0.32	-0.49	2.42	-38.60
GRT 4	43 28.18	72 8.88	924.5	980388.38	0.40	-0.38	-5.30	-36.81
GRT 5	43 27.70	72 8.87	922.0	980388.58	0.37	-0.38	-4.62	-36.08
GRT 6	43 27.03	72 9.77	892.0	980388.60	0.40	-0.37	-6.41	-36.80
GRT 7	43 27.23	72 10.53	1198.0	980368.98	0.33	-0.49	2.45	-38.57
GRT 8	43 27.40	72 11.55	1099.0	980375.26	0.35	-0.45	-0.83	-38.42
GRT 9	43 26.42	72 11.65	1115.0	980373.08	0.26	-0.46	-0.03	-38.26
GRT10	43 25.75	72 11.30	1024.0	980377.60	0.23	-0.42	-3.07	-38.18
GRT11	43 24.83	72 11.47	791.0	980390.56	0.44	-0.33	-10.63	-37.50
GRT12	43 25.30	72 12.38	1138.0	980370.80	0.31	-0.47	1.54	-37.43
GRT13	43 23.78	72 13.55	1047.0	980376.94	0.29	-0.43	1.41	-34.44
GRT14	43 24.02	72 13.93	1184.0	980367.54	0.42	-0.48	4.53	-35.92
GRT15	43 24.37	72 14.63	1214.0	980366.61	0.49	-0.49	5.89	-35.52
GRT16	43 23.30	72 13.28	909.0	980385.25	0.26	-0.38	-2.54	-33.66
GRT17	43 22.82	72 14.65	1010.0	980377.26	0.37	-0.42	-0.31	-34.80
GRT18	43 23.15	72 12.55	773.1	980391.75	0.30	-0.33	-8.60	-34.99
GRT19	43 23.22	72 10.98	794.0	980387.98	0.30	-0.33	-10.50	-37.62
GRT20	43 25.90	72 9.92	894.2	980387.41	0.38	-0.37	-5.69	-36.18
GRT21	43 24.92	72 8.42	997.0	980381.54	0.30	-0.41	-0.41	-34.53
GRT22	43 24.62	72 8.25	1089.0	980376.11	0.20	-0.45	3.26	-34.13
GRT23	43 24.32	72 7.70	1204.0	980369.65	0.26	-0.49	8.07	-33.22
GRT24	43 24.00	72 7.77	1243.0	980366.94	0.35	-0.50	9.50	-33.05
GRT25	43 23.70	72 7.93	1220.0	980367.88	0.34	-0.50	8.73	-33.03
GRT26	43 22.65	72 7.95	935.0	980383.60	0.22	-0.39	-0.76	-32.82
GRT27	43 22.58	72 8.35	853.0	980387.47	0.30	-0.36	-4.50	-33.65

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
GRT28	43 22.80	72 8.77	869.0	980386.03	0.26	-0.36	-4.76	-34.50
GRT29	43 22.83	72 9.28	853.0	980386.58	0.26	-0.36	-5.76	-34.95
GRT30	43 23.70	72 9.37	892.0	980385.50	0.30	-0.37	-4.49	-34.98
GRT31	43 23.70	72 9.05	876.0	980387.12	0.34	-0.37	-4.37	-34.28
GRT32	43 24.15	72 8.64	984.0	980381.52	0.24	-0.41	-0.50	-34.22
HAK 1	43 55.50	72 51.67	978.3	980444.33	2.46	-0.41	14.54	-16.77
HAK 2	43 55.67	72 51.13	942.1	980446.50	2.23	-0.39	13.05	-17.24
HAK 3	43 57.35	72 49.20	1440.0	980422.05	1.03	-0.57	32.89	-15.77
HAK 4	43 57.87	72 48.82	1606.1	980412.29	1.31	-0.63	37.97	-16.13
HAK 5	43 59.92	72 49.60	1496.0	980421.79	1.49	-0.59	34.02	-16.11
HAK 6	43 59.33	72 49.67	1579.0	980417.56	1.19	-0.62	38.49	-14.80
HAK 7	43 58.50	72 50.55	968.0	980451.72	2.62	-0.40	16.44	-14.36
HAK 8	43 59.10	72 50.93	1013.0	980448.45	2.41	-0.42	16.50	-16.06
HAK 9	43 59.60	72 52.28	1346.0	980431.54	1.75	-0.54	30.15	-14.55
HAK10	43 57.55	72 50.47	934.6	980450.97	2.79	-0.39	13.99	-15.48
HAK11	43 56.82	72 48.30	1527.6	980414.43	1.36	-0.61	34.30	-17.04
HAK12	43 55.28	72 47.85	1484.0	980412.93	0.94	-0.59	31.03	-19.23
HAK13	43 55.08	72 47.40	1557.0	980408.33	1.03	-0.62	33.60	-19.09
HAK14	43 54.38	72 47.62	1427.0	980414.72	0.85	-0.57	28.82	-19.57
HAK15	43 54.37	72 46.93	1576.4	980405.89	1.12	-0.62	34.05	-19.22
HAK16	43 53.20	72 46.30	1706.0	980396.06	1.04	-0.67	38.17	-19.64
HAK17	43 53.02	72 46.92	1574.0	980403.40	0.89	-0.62	33.38	-20.04
HAK18	43 52.68	72 47.07	1442.0	980410.24	0.85	-0.58	28.31	-20.60
HAK19	43 53.00	72 48.58	852.0	980445.36	2.16	-0.36	7.46	-19.79
HAK20	43 53.85	72 49.30	854.0	980448.08	2.42	-0.36	9.09	-17.97
HAK21	43 55.53	72 50.50	914.0	980447.65	2.10	-0.38	11.77	-17.68
HAK22	43 56.07	72 50.57	926.0	980446.37	2.29	-0.39	10.81	-18.87
HAK23	43 59.73	72 45.18	805.0	980461.17	2.21	-0.34	8.72	-16.87
HAK24	43 59.12	72 45.20	814.0	980460.61	2.23	-0.34	9.92	-15.95
HAK25	43 56.63	72 45.05	1237.0	980432.57	1.48	-0.50	25.41	-15.81
HAN 1	43 39.00	72 19.83	506.0	980430.79	0.17	-0.22	-18.54	-35.85
HAN 2	43 38.95	72 19.29	366.3	980438.07	0.34	-0.16	-24.33	-36.64
HAN 3	43 38.78	72 20.72	593.0	980427.46	0.21	-0.25	-13.36	-33.63
HAN 4	43 38.28	72 20.93	612.0	980425.90	0.24	-0.26	-12.38	-33.28
HAN 5	43 37.62	72 21.13	599.0	980425.28	0.25	-0.26	-13.23	-33.66
HAN 6	43 39.88	72 21.58	405.1	980435.70	0.72	-0.18	-24.45	-37.72
HAN 7	43 39.41	72 20.17	379.0	980438.74	0.46	-0.16	-23.15	-35.79
HAN 8	43 38.80	72 18.71	371.7	980438.25	0.35	-0.16	-23.41	-35.90
HAN 9	43 39.97	72 18.18	386.8	980435.39	0.41	-0.17	-26.62	-39.57
HAN10	43 39.95	72 17.53	638.0	980417.34	0.16	-0.27	-21.01	-42.88
HAN11	43 43.48	72 16.23	524.0	980427.22	0.25	-0.22	-27.17	-45.02
HAN12	43 43.75	72 16.08	519.0	980428.44	0.26	-0.22	-26.83	-44.49
HAN13	43 42.63	72 18.45	513.7	980432.11	0.30	-0.22	-21.96	-39.40
HAN14	43 39.83	72 18.78	494.7	980430.36	0.18	-0.21	-21.28	-38.19
HAN15	43 40.07	72 19.57	589.0	980427.74	0.17	-0.25	-15.40	-35.57
HAN16	43 40.33	72 19.48	560.0	980429.86	0.20	-0.24	-16.40	-35.54
HAN17	43 41.80	72 19.12	560.0	980430.29	0.34	-0.24	-18.18	-37.18
HAN18	43 43.68	72 16.58	407.6	980436.97	0.48	-0.18	-28.67	-42.27
HAN19	43 43.02	72 17.60	454.0	980433.17	0.35	-0.20	-27.11	-42.44
HAN20	43 43.50	72 18.35	682.0	980424.41	0.19	-0.29	-15.15	-38.51
HAN21	43 43.83	72 17.78	843.0	980414.08	0.30	-0.35	-10.84	-39.64
HAN22	43 44.20	72 18.29	873.0	980415.00	0.22	-0.36	-7.65	-37.57
HAN23	43 44.60	72 17.73	863.0	980415.79	0.21	-0.36	-8.40	-37.99
HAN24	43 44.02	72 19.00	623.8	980427.94	0.39	-0.27	-17.88	-39.04
HAN25	43 44.73	72 18.79	812.2	980417.90	0.20	-0.34	-11.27	-39.11
HAN26	43 43.98	72 20.04	799.0	980417.97	0.31	-0.34	-11.32	-38.59
HAN27	43 43.13	72 18.92	540.7	980432.13	0.42	-0.23	-20.17	-38.42
HAN28	43 43.07	72 19.78	806.0	980416.21	0.29	-0.34	-11.04	-38.58
HAN29	43 43.43	72 20.42	1070.0	980401.63	0.39	-0.44	-1.35	-37.89
HAN30	43 42.92	72 18.57	530.9	980431.40	0.33	-0.23	-21.50	-39.50

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
HAN31	43 42.33	72 18.03	384.4	980437.26	0.45	-0.17	-28.53	-41.36
HAN32	43 41.10	72 16.15	610.0	980413.68	0.17	-0.26	-29.03	-49.93
HAN33	43 41.43	72 15.28	600.1	980413.79	0.27	-0.26	-30.35	-50.81
HAN34	43 42.43	72 16.28	527.0	980420.90	0.27	-0.23	-31.63	-49.56
HAN35	43 43.20	72 15.62	508.0	980426.63	0.36	-0.22	-28.84	-46.02
HAN36	43 43.13	72 15.92	525.0	980425.07	0.29	-0.23	-28.70	-46.55
HAN37	43 43.08	72 16.46	519.0	980425.83	0.24	-0.22	-28.43	-46.11
HAN38	43 42.47	72 17.00	509.0	980426.71	0.22	-0.22	-27.57	-44.93
HAN39	43 42.13	72 17.50	529.9	980426.68	0.18	-0.23	-25.12	-43.24
HAN40	43 38.82	72 15.55	693.0	980414.15	0.13	-0.29	-17.33	-41.13
HAN41	43 42.33	72 22.12	1104.0	980399.79	0.33	-0.45	1.67	-36.11
HRT 1	43 31.33	72 22.90	516.0	980416.37	0.26	-0.22	-20.47	-38.03
HRT 2	43 30.37	72 23.13	376.0	980423.02	0.50	-0.16	-25.55	-38.03
HRT 3	43 30.77	72 23.30	408.0	980421.04	0.41	-0.18	-25.12	-38.80
HRT 4	43 33.16	72 22.60	399.0	980425.97	0.52	-0.17	-24.63	-37.89
HRT 5	43 37.18	72 24.58	606.0	980423.91	0.34	-0.26	-13.28	-33.87
HRT 6	43 32.47	72 23.97	587.0	980413.94	0.24	-0.25	-17.94	-37.97
HRT 7	43 33.05	72 25.22	646.0	980413.85	0.32	-0.27	-13.35	-35.34
HRT 8	43 32.75	72 25.58	635.2	980414.40	0.36	-0.27	-13.36	-34.94
HRT 9	43 34.03	72 25.55	1010.0	980395.21	0.28	-0.42	0.76	-33.82
HRT10	43 34.43	72 25.43	1038.0	980394.46	0.28	-0.43	2.04	-33.51
HRT11	43 36.23	72 25.47	943.0	980403.83	0.25	-0.39	-0.23	-32.54
HRT12	43 36.90	72 29.25	951.0	980410.07	0.37	-0.39	5.75	-26.71
HRT13	43 36.00	72 29.35	1305.0	980389.76	0.46	-0.53	20.08	-24.49
HRT14	43 34.23	72 27.98	1179.0	980390.60	0.39	-0.48	11.74	-28.57
HRT15	43 33.48	72 27.87	1088.0	980395.07	0.32	-0.45	8.78	-28.46
HRT16	43 32.83	72 27.32	814.0	980407.97	0.36	-0.34	-3.11	-30.85
HRT17	43 32.30	72 26.50	682.0	980412.46	0.43	-0.29	-10.23	-33.35
HRT18	43 32.12	72 27.13	696.0	980412.47	0.56	-0.29	-8.63	-32.10
HRT19	43 32.57	72 28.32	784.0	980410.26	0.65	-0.33	-3.25	-29.67
HRT20	43 32.09	72 29.38	1000.0	980398.34	0.45	-0.41	5.87	-28.20
HRT21	43 31.48	72 29.57	1217.0	980385.94	0.34	-0.49	14.80	-26.86
HRT22	43 30.97	72 27.70	1147.4	980386.02	0.35	-0.47	9.10	-30.15
HRT23	43 30.47	72 27.63	1219.0	980380.91	0.41	-0.50	11.47	-30.19
HRT24	43 30.30	72 25.58	688.0	980409.70	0.47	-0.29	-9.41	-32.70
HRT25	43 30.53	72 25.98	762.0	980405.30	0.43	-0.32	-7.19	-33.08
HRT26	43 31.48	72 27.43	884.0	980401.36	0.39	-0.37	-1.10	-31.22
HRT27	43 32.22	72 25.95	665.8	980413.01	0.38	-0.28	-11.08	-33.69
HRT28	43 32.00	72 24.28	483.0	980419.81	0.44	-0.21	-21.14	-37.38
HRT29	43 33.88	72 26.65	720.6	980412.85	0.67	-0.30	-8.58	-32.80
HRT30	43 35.27	72 27.85	1237.0	980388.79	0.39	-0.50	13.82	-28.48
HRT31	43 35.87	72 27.22	936.0	980405.84	0.45	-0.39	1.66	-30.21
HRT32	43 36.20	72 27.18	896.0	980408.86	0.47	-0.37	0.42	-30.05
JAM 1	43 6.68	72 47.92	1133.0	980364.97	0.72	-0.46	23.27	-15.12
JAM 2	43 6.45	72 48.10	1247.0	980358.15	0.71	-0.51	27.51	-14.81
JAM 3	43 7.13	72 49.77	1608.0	980345.41	0.86	-0.63	47.69	-6.92
JAM 4	43 5.97	72 46.95	732.0	980381.19	1.42	-0.31	2.84	-21.02
JAM 5	43 5.27	72 48.88	1035.0	980366.22	1.25	-0.43	17.42	-17.06
JAM 6	43 6.00	72 51.03	1480.0	980349.54	0.92	-0.59	41.49	-8.65
JAM 7	43 5.82	72 52.37	1783.0	980332.38	1.04	-0.69	53.08	-7.38
JAM 8	43 4.08	72 51.12	1542.5	980337.51	0.82	-0.61	38.22	-14.18
JAM 9	43 1.58	72 52.35	1549.7	980330.09	1.01	-0.61	35.24	-17.22
JAM10	43 0.32	72 46.23	1745.0	980318.12	0.86	-0.68	43.53	-15.81
JAM11	43 3.92	72 47.78	1320.0	980343.77	0.62	-0.53	23.80	-21.13
JAM12	43 3.13	72 47.88	1397.0	980337.05	0.76	-0.56	25.51	-21.94
JAM13	43 2.45	72 47.30	995.0	980356.77	1.18	-0.41	8.45	-24.72
JAM14	43 2.08	72 48.63	1111.0	980351.40	1.13	-0.46	14.54	-22.67
JAM15	43 1.58	72 49.70	1247.0	980347.19	1.05	-0.51	23.88	-18.11
JAM16	43 1.77	72 51.23	1461.0	980335.04	0.90	-0.58	31.56	-17.95
JAM17	43 0.75	72 51.75	1869.2	980311.88	1.10	-0.72	48.32	-15.05

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
JAM18	43 0.25	72 51.45	1808.0	980314.47	1.29	-0.70	45.91	-15.16
JAM19	43 0.58	72 50.72	1561.0	980330.10	1.23	-0.62	37.82	-14.81
JAM20	43 0.78	72 49.57	1523.0	980331.69	0.99	-0.60	35.54	-16.02
JAM21	43 0.65	72 47.05	1599.5	980324.96	0.77	-0.63	36.20	-18.22
JAM22	43 3.27	72 47.12	926.0	980363.03	1.15	-0.39	6.98	-23.83
KIP 1	43 31.28	72 50.63	1747.0	980375.76	0.76	-0.68	54.75	-4.75
KIP 2	43 30.45	72 49.03	1815.0	980372.29	0.91	-0.70	58.92	-2.77
KIP 3	43 30.05	72 48.30	1855.0	980369.39	1.07	-0.71	60.39	-2.53
KIP 4	43 31.72	72 49.67	1755.8	980376.51	0.99	-0.68	55.67	-3.91
KIP 5	43 31.53	72 47.22	2016.0	980361.54	1.18	-0.77	65.45	-2.90
KIP 6	43 37.16	72 45.42	1169.8	980406.40	3.47	-0.48	22.26	-14.65
KIP 7	43 36.80	72 45.30	1161.0	980407.54	3.19	-0.47	23.12	-13.77
KIP 9	43 34.47	72 45.70	1346.0	980395.90	3.29	-0.54	32.38	-10.78
KIP10	43 33.27	72 45.90	1924.8	980363.90	1.39	-0.74	56.61	-8.39
KIP11	43 33.70	72 46.83	2420.7	980336.87	2.42	-0.89	75.55	-5.48
KIP12	43 33.52	72 47.80	2216.0	980351.65	1.87	-0.83	71.37	-3.17
KIP13	43 32.55	72 50.30	1689.7	980381.97	1.11	-0.66	53.66	-3.52
KIP14	43 33.41	72 51.53	1747.0	980378.88	1.29	-0.68	54.66	-4.31
KIP15	43 36.28	72 45.06	1109.1	980409.90	2.94	-0.45	21.38	-13.96
LON 1	43 9.13	72 52.02	1455.0	980366.53	0.61	-0.58	51.42	1.82
LON 2	43 8.72	72 51.57	1214.0	980378.44	0.88	-0.49	41.29	0.27
LON 3	43 8.77	72 50.47	1133.1	980382.83	0.79	-0.46	37.99	-0.33
LON 4	43 10.22	72 49.80	1163.0	980388.92	0.47	-0.47	44.71	5.04
LON 5	43 10.72	72 50.08	1149.0	980390.79	0.49	-0.47	44.51	5.34
LON 6	43 10.83	72 50.42	1194.0	980389.37	0.45	-0.49	47.15	6.39
LON 7	43 10.97	72 50.68	1222.0	980388.38	0.43	-0.50	48.59	6.84
LON 8	43 11.88	72 51.88	1274.0	980387.08	0.53	-0.52	50.81	7.37
LON 9	43 12.40	72 50.90	1438.0	980380.17	0.48	-0.57	58.54	9.40
LON10	43 11.57	72 48.92	1047.0	980396.24	0.64	-0.43	39.09	3.59
LON11	43 11.17	72 48.83	1165.0	980388.07	0.48	-0.48	42.62	2.88
LON12	43 10.28	72 49.33	1193.0	980385.54	0.45	-0.49	44.06	3.33
LON13	43 9.72	72 48.52	985.0	980390.46	0.83	-0.41	30.26	-2.91
LON14	43 9.47	72 47.92	957.0	980387.61	1.15	-0.40	25.15	-6.73
LON15	43 9.17	72 47.83	948.0	980385.63	1.22	-0.39	22.78	-8.73
LON16	43 12.85	72 48.83	1336.0	980384.14	0.46	-0.54	52.24	6.60
LON17	43 13.35	72 47.70	1229.0	980389.19	0.43	-0.50	46.47	4.49
LON18	43 13.67	72 46.85	1397.0	980378.00	0.47	-0.56	50.60	2.86
LON19	43 12.47	72 46.87	1203.4	980383.00	0.82	-0.49	39.20	-1.52
LON20	43 13.23	72 46.02	1324.0	980377.04	0.62	-0.53	43.44	-1.63
LON21	43 12.68	72 45.75	1329.0	980373.25	1.11	-0.54	40.94	-3.81
LON22	43 14.80	72 48.97	1239.0	980396.04	0.52	-0.50	52.08	9.84
LON23	43 13.58	72 48.50	1150.7	980396.80	0.46	-0.47	46.37	7.11
LON24	43 14.12	72 47.87	1160.8	980396.81	0.50	-0.47	46.52	6.95
LON25	43 14.25	72 51.37	1322.0	980388.28	0.52	-0.53	52.95	7.85
LON26	43 14.18	72 50.98	1369.0	980386.83	0.45	-0.55	56.03	9.24
LON27	43 14.10	72 50.52	1384.0	980386.64	0.43	-0.55	57.37	10.04
LON28	43 14.10	72 50.02	1412.0	980384.83	0.46	-0.56	58.19	9.92
LON29	43 8.77	72 50.28	1135.2	980382.17	0.75	-0.46	37.52	-0.91
LON30	43 8.37	72 49.45	1325.5	980366.89	0.56	-0.53	40.74	-4.44
LON31	43 8.53	72 48.98	1217.2	980372.62	0.53	-0.49	36.04	-5.44
LON32	43 8.67	72 48.43	1224.1	980371.32	0.51	-0.50	35.18	-6.56
LON33	43 7.55	72 48.77	1233.9	980365.54	0.68	-0.50	32.02	-9.89
LON34	43 8.93	72 45.37	1460.0	980351.22	0.85	-0.58	36.88	-12.65
LON35	43 8.12	72 45.57	1416.0	980351.80	0.81	-0.57	34.54	-13.51
LUD 1	43 22.67	72 41.62	1389.0	980379.39	0.61	-0.56	37.69	-9.64
LUD 2	43 22.70	72 42.28	1528.0	980372.29	0.78	-0.61	43.61	-8.33
LUD 3	43 23.30	72 42.08	1279.0	980385.68	0.72	-0.52	32.68	-10.74
LUD 4	43 25.18	72 42.45	1035.0	980398.90	1.39	-0.43	20.13	-14.21
LUD 5	43 25.82	72 43.07	1097.0	980396.72	1.52	-0.45	22.82	-13.53
LUD 6	43 23.20	72 43.45	1553.0	980369.85	1.34	-0.61	42.78	-9.47

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
LUD 7	43 22.68	72 42.98	1259.0	980385.73	1.33	-0.51	31.79	-10.34
LUD 8	43 24.03	72 42.13	1063.0	980396.50	1.11	-0.44	22.10	-13.49
LUD 9	43 23.52	72 40.65	975.0	980402.45	0.92	-0.40	20.53	-12.20
LUD10	43 22.77	72 38.52	935.8	980397.64	0.74	-0.39	13.16	-18.40
LUD11	43 23.12	72 38.03	931.0	980397.26	0.58	-0.39	11.81	-19.75
LUD12	43 23.65	72 38.33	1094.0	980390.94	0.38	-0.45	20.02	-17.36
LUD13	43 24.15	72 38.38	1104.0	980391.08	0.43	-0.45	20.34	-17.33
LUD14	43 25.35	72 37.78	1416.0	980373.44	0.47	-0.57	30.23	-18.16
LUD15	43 25.40	72 39.28	1153.0	980391.65	0.57	-0.47	23.64	-15.58
LUD16	43 26.03	72 39.22	1167.0	980391.80	0.66	-0.48	24.16	-15.46
LUD17	43 25.67	72 39.66	1312.0	980383.08	0.42	-0.53	29.62	-15.23
LUD18	43 25.42	72 40.59	1512.0	980373.30	0.56	-0.60	39.02	-12.59
LUD19	43 24.48	72 42.48	1028.9	980399.20	1.57	-0.42	20.91	-13.04
LUD20	43 25.63	72 41.98	1062.0	980396.20	1.11	-0.44	19.29	-16.26
LUD21	43 25.83	72 42.30	1111.0	980394.90	0.97	-0.46	22.30	-15.08
LUD22	43 26.70	72 41.98	1044.0	980397.97	1.20	-0.43	17.76	-17.08
LUD23	43 29.35	72 43.80	1597.0	980374.19	0.78	-0.63	41.99	-12.33
LUD24	43 29.50	72 43.22	1438.0	980382.03	0.73	-0.57	34.65	-14.24
LUD25	43 29.35	72 42.50	1069.0	980399.82	1.66	-0.44	17.96	-17.28
LUD26	43 23.82	72 42.09	1013.9	980399.99	1.25	-0.42	21.28	-12.47
LUD27	43 23.84	72 41.37	1000.1	980400.59	1.02	-0.41	20.55	-12.95
LUD28	43 26.22	72 44.87	1356.4	980386.22	1.46	-0.54	36.10	-9.25
LUD29	43 26.08	72 43.78	1317.3	980385.90	1.35	-0.53	32.31	-11.80
LUD30	43 27.57	72 44.83	1877.1	980357.92	0.84	-0.72	54.73	-9.17
MAN 1	43 9.72	73 4.33	898.9	980348.26	1.91	-0.37	-20.03	-49.16
MAN 2	43 9.47	73 4.96	1008.0	980340.99	2.34	-0.42	-16.67	-49.13
MAN 3	43 8.57	73 5.43	993.0	980339.04	2.04	-0.41	-18.67	-50.91
MAN 4	43 7.87	73 5.68	767.0	980348.59	2.41	-0.32	-29.33	-53.40
MAN 5	43 7.78	73 4.96	658.0	980355.25	3.44	-0.28	-32.78	-52.06
MAN 6	43 8.77	73 4.10	673.0	980359.65	2.78	-0.29	-28.46	-48.92
MAN 7	43 9.62	73 3.23	676.0	980364.98	2.25	-0.29	-24.13	-45.22
MAN 8	43 10.00	73 2.52	748.0	980365.11	2.01	-0.32	-17.80	-41.62
MAN 9	43 9.97	73 2.13	829.0	980361.76	2.09	-0.35	-13.48	-40.01
MAN10	43 10.00	73 1.68	868.0	980361.98	2.47	-0.36	-9.64	-37.14
MAN11	43 10.42	73 1.35	890.0	980363.74	2.29	-0.37	-6.44	-34.88
MAN12	43 10.77	73 0.75	975.0	980360.94	2.56	-0.40	-1.77	-32.87
MAN13	43 10.25	73 4.32	863.5	980350.61	2.14	-0.36	-21.81	-49.48
MAN14	43 11.57	73 4.21	1007.0	980346.90	1.49	-0.42	-14.01	-47.28
MAN15	43 10.88	73 4.27	965.0	980348.16	1.81	-0.40	-15.66	-47.17
MAN16	43 12.60	73 4.98	1191.0	980336.59	1.71	-0.48	-8.57	-47.97
MAN17	43 12.73	73 4.07	880.0	980356.22	1.55	-0.37	-18.39	-47.22
MAN18	43 12.27	73 3.63	827.8	980361.07	1.45	-0.35	-17.75	-44.88
MAN19	43 10.87	73 3.48	753.0	980362.55	1.66	-0.32	-21.20	-45.54
MAN20	43 10.73	73 2.90	785.0	980362.65	1.46	-0.33	-17.88	-43.52
MAN21	43 10.98	73 1.97	862.0	980363.80	1.41	-0.36	-9.87	-38.22
MAN22	43 11.38	73 1.27	746.2	980374.43	2.03	-0.31	-10.73	-34.46
MAN23	43 11.68	73 2.43	857.0	980363.54	1.17	-0.36	-11.65	-40.07
MAN24	43 12.53	73 2.18	1030.0	980356.45	1.05	-0.42	-3.74	-38.25
MAN25	43 13.23	73 1.83	1162.0	980350.55	1.31	-0.47	1.71	-37.09
MAN26	43 13.38	73 0.70	748.6	980379.55	2.64	-0.32	-8.39	-31.60
MAN27	43 14.42	73 0.58	790.2	980378.76	3.02	-0.33	-6.83	-31.09
MAN28	43 12.57	73 1.33	764.0	980375.80	1.82	-0.32	-9.47	-34.03
MAN29	43 13.12	73 4.21	874.6	980359.04	1.72	-0.37	-16.66	-45.14
MAN30	43 14.10	73 5.80	981.0	980349.04	1.83	-0.41	-18.13	-50.16
MAN31	43 13.83	73 6.63	1332.0	980327.24	2.17	-0.54	-6.52	-50.32
MAN32	43 11.23	73 0.18	1041.0	980360.33	2.76	-0.43	3.12	-30.05
MAR40	43 6.92	72 12.60	1244.2	980357.69	0.32	-0.50	26.07	-16.55
MIS 1	43 29.43	73 1.95	1074.0	980380.33	0.78	-0.44	-1.18	-37.47
MIS 2	43 28.90	73 2.58	1195.0	980370.05	0.63	-0.49	0.73	-39.89
MIS 3	43 28.13	73 4.52	1276.0	980359.72	0.50	-0.52	-0.83	-44.37

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
MIS 4	43 27.83	73 4.69	1311.0	980356.23	0.57	-0.53	-0.58	-45.26
MIS 5	43 27.08	73 5.18	1557.0	980339.76	0.85	-0.62	7.21	-45.66
MIS 6	43 24.68	73 7.10	955.0	980368.44	1.67	-0.40	-17.10	-48.40
MIS 7	43 24.15	73 7.28	1037.0	980363.03	1.07	-0.43	-14.01	-48.73
MIS 8	43 23.10	73 6.62	1359.0	980344.28	0.81	-0.55	-0.89	-46.98
MIS 9	43 23.77	73 6.18	1696.0	980326.42	1.27	-0.66	11.93	-45.31
MIS10	43 23.40	73 5.60	1478.0	980339.32	0.97	-0.59	4.88	-45.14
MIS11	43 22.92	73 5.33	1310.0	980348.61	1.22	-0.53	-0.90	-44.89
MIS12	43 23.60	73 4.57	1567.0	980336.60	1.11	-0.62	10.23	-42.72
MIS13	43 22.52	73 5.37	1233.0	980351.97	1.35	-0.50	-4.18	-45.38
MIS14	43 23.17	73 3.28	1442.0	980348.24	0.91	-0.58	10.76	-38.08
MIS15	43 22.98	73 1.88	1548.0	980346.02	1.02	-0.61	18.80	-33.59
MIS16	43 23.53	73 0.48	833.0	980393.42	1.40	-0.35	-1.86	-29.22
MIS17	43 22.70	73 0.23	659.0	980401.41	2.33	-0.28	-8.99	-29.42
MIS18	43 23.00	73 0.50	864.0	980390.92	1.42	-0.36	-0.65	-29.06
MIS19	43 23.72	73 1.25	1002.0	980380.41	1.01	-0.41	0.73	-32.85
MIS20	43 24.23	73 1.47	1223.0	980366.48	0.65	-0.50	6.82	-34.74
MIS21	43 24.42	73 0.27	1078.0	980380.78	0.93	-0.44	7.19	-29.09
MIS22	43 25.10	73 0.23	912.0	980391.11	1.21	-0.38	0.89	-29.39
MIS23	43 25.58	73 0.18	1050.0	980383.09	1.03	-0.43	5.13	-30.09
MIS24	43 27.30	73 0.43	1129.0	980378.37	0.67	-0.46	5.24	-33.05
MIS25	43 26.63	73 3.10	1198.0	980366.61	0.96	-0.49	0.98	-39.41
MIS26	43 25.98	73 3.42	1302.0	980359.28	1.34	-0.53	4.41	-39.18
MIS27	43 25.57	73 3.13	1221.0	980364.30	1.26	-0.50	2.43	-38.45
MIS28	43 24.92	73 3.10	1235.0	980362.60	1.31	-0.50	3.03	-38.28
MIS29	43 29.43	73 7.12	1017.0	980373.80	0.53	-0.42	-13.06	-47.64
MTC 1	43 51.90	72 52.65	1042.8	980431.40	2.59	-0.43	13.11	-20.29
MTC 2	43 52.18	72 52.93	1064.6	980431.13	2.74	-0.44	14.47	-19.54
MTC 3	43 52.42	72 54.62	1202.0	980423.51	2.43	-0.49	19.40	-19.65
MTC 4	43 52.30	72 54.32	1159.8	980425.33	2.46	-0.47	17.44	-20.14
MTC 5	43 50.53	72 59.78	1456.6	980396.72	2.12	-0.58	19.40	-28.74
MTC 6	43 50.53	72 58.47	1968.5	980369.16	2.23	-0.75	39.97	-25.69
MTC 7	43 50.38	72 58.05	2184.0	980357.73	2.09	-0.82	49.03	-24.19
MTC 8	43 50.40	72 56.83	1832.3	980381.42	2.19	-0.71	39.63	-21.38
MTC 9	43 50.90	72 55.67	1553.4	980400.08	1.74	-0.61	31.30	-20.55
MTC10	43 51.12	72 53.98	1205.6	980419.65	2.29	-0.49	17.84	-21.48
MTC11	43 50.53	72 54.00	1395.0	980407.06	2.30	-0.56	23.95	-21.89
MTC12	43 49.45	72 54.55	1763.0	980385.20	2.08	-0.68	38.32	-20.42
MTC13	43 51.58	72 55.12	1738.0	980393.01	1.02	-0.68	40.57	-18.37
MTC14	43 51.25	72 53.33	1115.6	980423.15	2.62	-0.46	12.69	-23.20
MTC15	43 46.67	72 58.12	1380.0	980396.29	2.59	-0.55	17.59	-27.44
MTC16	43 46.38	72 59.02	1954.1	980361.40	2.16	-0.75	37.11	-28.12
MTC17	43 47.38	72 59.48	1956.8	980362.50	1.89	-0.75	36.96	-28.64
MTC18	43 47.25	72 52.78	1400.8	980400.80	2.15	-0.56	23.18	-23.01
MTC19	43 47.35	72 53.28	1473.1	980398.61	2.06	-0.59	27.63	-21.14
MTC20	43 47.57	72 54.38	1711.8	980385.69	2.02	-0.67	36.83	-20.20
MTC21	43 47.43	72 53.85	1574.0	980393.29	2.01	-0.62	31.69	-20.61
MTH 1	43 26.25	72 45.23	1362.3	980389.14	1.36	-0.55	39.53	-6.12
MTH 2	43 27.13	72 45.18	1766.9	980366.47	0.72	-0.69	53.58	-6.65
MTH 3	43 27.10	72 47.22	1520.2	980385.51	0.58	-0.60	49.47	-2.40
MTH 4	43 27.17	72 48.38	1437.3	980390.70	0.59	-0.57	46.75	-2.25
MTH 5	43 26.85	72 49.58	1410.8	980390.06	0.58	-0.56	44.11	-3.99
MTH 6	43 26.93	72 51.50	1287.8	980396.42	0.65	-0.52	38.78	-5.01
MTH 7	43 27.53	72 50.10	1497.0	980386.60	0.46	-0.59	47.73	-3.46
MTH 8	43 28.37	72 49.28	1671.3	980378.93	0.61	-0.65	55.19	-1.86
MTH 9	43 28.60	72 49.25	1605.9	980382.68	0.55	-0.63	52.44	-2.41
MTH10	43 28.47	72 45.70	1755.0	980371.84	0.76	-0.68	55.82	-3.96
MTH11	43 25.95	72 45.82	1433.0	980386.50	1.26	-0.57	43.99	-4.19
MTH12	43 25.87	72 47.50	1806.0	980368.18	0.76	-0.70	60.87	-0.67
MTH13	43 25.42	72 47.32	1782.0	980368.47	0.80	-0.69	59.58	-1.09

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
MTH14	43 24.98	72 47.62	2016.0	980354.47	0.97	-0.77	68.25	-0.31
MTH15	43 24.45	72 47.83	2112.0	980349.26	1.11	-0.80	72.86	1.14
MTH16	43 24.92	72 48.97	1905.6	980361.61	0.80	-0.73	65.10	0.17
MTH17	43 25.62	72 48.73	1863.3	980364.18	0.78	-0.72	62.63	-0.86
MTH18	43 23.48	72 48.70	1800.6	980366.90	0.89	-0.70	62.68	1.46
MTH19	43 23.57	72 49.93	1712.0	980371.40	1.06	-0.67	58.71	0.71
MTH20	43 24.55	72 50.42	1518.1	980383.03	1.07	-0.60	50.63	-0.68
MTH21	43 24.97	72 51.10	1475.1	980385.35	1.04	-0.59	48.27	-1.58
MTH22	43 25.30	72 51.35	1452.8	980386.39	0.93	-0.58	46.72	-2.48
MTH23	43 26.42	72 51.85	1260.6	980397.66	0.86	-0.51	38.24	-4.41
MTH24	43 25.00	72 51.67	1672.0	980374.30	0.84	-0.65	55.70	-1.14
MTH25	43 25.00	72 52.25	1910.2	980359.76	1.04	-0.73	63.56	-1.29
MTH26	43 28.48	72 52.32	1121.0	980399.64	0.87	-0.46	23.99	-13.83
MTH27	43 28.20	72 52.45	1084.0	980401.63	1.01	-0.45	22.92	-13.49
MTH28	43 26.93	72 51.52	1287.7	980396.54	0.65	-0.52	38.90	-4.89
MTH29	43 27.90	72 51.08	1558.0	980382.90	0.56	-0.62	49.21	-3.98
MTH30	43 28.57	72 51.97	1152.0	980400.61	0.79	-0.47	27.74	-11.23
MTH31	43 28.67	72 51.33	1225.0	980399.71	0.72	-0.50	33.55	-8.01
MTH32	43 28.98	72 50.68	1440.0	980389.84	0.54	-0.57	43.42	-5.73
MTH33	43 29.93	72 51.33	1665.0	980375.90	0.73	-0.65	49.21	-7.50
MTH34	43 29.52	72 50.78	1650.0	980377.09	0.68	-0.65	49.61	-6.63
MTH35	43 29.12	72 50.07	1585.0	980383.76	0.57	-0.62	50.77	-3.34
MTH36	43 28.48	72 50.05	1529.0	980386.13	0.50	-0.61	48.84	-3.41
MTH37	43 28.22	72 51.77	1365.0	980389.22	0.49	-0.55	36.90	-9.71
MTH38	43 29.18	72 52.08	1368.0	980388.43	0.57	-0.55	34.95	-11.69
NEW 1	43 21.87	72 10.40	816.4	980386.15	0.26	-0.34	-8.19	-36.12
NEW 2	43 22.38	72 10.17	961.0	980379.56	0.19	-0.40	-1.95	-34.94
NEW 3	43 22.37	72 11.02	784.0	980388.13	0.26	-0.33	-10.01	-36.82
NEW 4	43 21.80	72 9.83	915.0	980380.58	0.21	-0.38	-4.39	-35.77
NEW 5	43 21.92	72 9.22	988.0	980378.19	0.20	-0.41	-0.09	-34.00
NEW 6	43 22.03	72 8.55	1050.0	980375.54	0.21	-0.43	2.92	-33.11
NEW 7	43 22.22	72 7.68	928.0	980383.40	0.24	-0.39	-0.98	-32.78
NEW 8	43 21.62	72 12.02	919.0	980383.00	0.22	-0.38	-1.32	-32.83
NEW 9	43 21.93	72 14.30	735.0	980392.38	0.44	-0.31	-9.72	-34.65
NEW10	43 20.78	72 10.00	833.0	980385.63	0.40	-0.35	-5.51	-33.87
NEW11	43 20.58	72 9.27	1066.0	980372.36	0.27	-0.44	3.43	-33.09
NEW12	43 20.07	72 10.08	922.0	980380.83	0.36	-0.38	-0.87	-32.34
NEW13	43 19.50	72 10.18	1033.0	980375.10	0.29	-0.43	4.69	-30.67
NEW14	43 18.95	72 10.08	948.0	980379.67	0.43	-0.39	2.10	-30.20
NEW15	43 20.21	72 10.97	955.0	980380.02	0.29	-0.40	1.21	-31.47
NEW16	43 20.02	72 11.72	1089.0	980372.10	0.34	-0.45	6.17	-31.08
NEW17	43 19.46	72 11.35	1027.0	980374.42	0.35	-0.42	3.51	-31.60
NEW18	43 18.82	72 11.67	1063.0	980372.33	0.41	-0.44	5.77	-30.52
NEW19	43 18.37	72 11.82	1056.0	980371.95	0.49	-0.43	5.40	-30.56
NEW20	43 17.87	72 11.77	1200.7	980363.25	0.37	-0.49	11.07	-30.00
NEW21	43 17.46	72 11.95	1293.0	980356.51	0.37	-0.52	13.62	-30.63
NEW22	43 15.97	72 13.15	1214.0	980357.20	0.40	-0.49	9.13	-32.37
NEW23	43 16.08	72 14.08	1194.0	980359.59	0.39	-0.49	9.47	-31.35
NEW24	43 16.83	72 14.65	1366.3	980350.67	0.40	-0.55	15.62	-31.13
NEW25	43 15.40	72 12.85	1339.0	980349.20	0.38	-0.54	13.74	-32.09
NEW26	43 15.50	72 12.05	1493.0	980341.67	0.51	-0.59	20.54	-30.46
NEW27	43 15.68	72 11.43	1470.0	980343.69	0.50	-0.58	20.13	-30.09
NEW28	43 16.54	72 11.48	1539.0	980340.97	0.65	-0.61	22.60	-29.85
NEW29	43 16.65	72 9.28	1017.0	980373.14	0.67	-0.42	5.52	-28.92
NEW30	43 15.87	72 9.70	1056.8	980369.72	0.71	-0.43	7.02	-28.75
NEW31	43 17.53	72 8.63	1050.0	980372.68	0.53	-0.43	6.84	-28.88
NEW32	43 17.03	72 8.28	1169.1	980365.57	0.54	-0.48	11.68	-28.13
NEW33	43 16.70	72 7.88	1298.1	980357.68	0.63	-0.52	16.42	-27.75
NEW34	43 16.42	72 7.53	1389.2	980352.23	0.78	-0.56	19.95	-27.20
NEW35	43 18.28	72 9.28	955.0	980378.97	0.55	-0.40	3.07	-29.35

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
NEW36	43 17.54	72 7.98	1312.0	980357.86	0.50	-0.53	16.64	-28.14
NEW37	43 20.46	72 14.72	1368.0	980354.76	0.86	-0.55	14.41	-31.94
NEW38	43 15.23	72 14.87	1480.0	980341.12	0.55	-0.59	19.17	-31.35
NOG 1	43 37.32	72 13.57	678.0	980416.80	0.48	-0.29	-13.83	-36.76
NOG 2	43 36.15	72 13.23	805.0	980406.69	0.59	-0.34	-10.23	-37.44
NOG 3	43 36.53	72 14.27	1024.0	980396.36	0.26	-0.42	-0.54	-35.62
NOG 4	43 35.37	72 13.58	866.0	980402.01	0.54	-0.36	-7.99	-37.35
NOG 5	43 34.68	72 13.62	1010.0	980392.06	0.42	-0.42	-3.36	-37.81
NOG 6	43 33.55	72 14.25	1106.0	980385.02	0.36	-0.45	0.32	-37.50
NOG 7	43 32.95	72 14.38	1040.0	980388.26	0.43	-0.43	-1.74	-37.21
NOG 8	43 32.57	72 14.00	1214.0	980377.26	0.47	-0.49	4.18	-37.24
NOG 9	43 32.22	72 14.68	1079.0	980385.34	0.40	-0.44	0.10	-36.74
NOG10	43 31.88	72 13.45	1352.0	980367.31	0.67	-0.54	8.25	-37.73
NOG11	43 34.12	72 12.90	1145.0	980383.36	0.47	-0.47	1.47	-37.58
NOG12	43 34.97	72 12.05	1459.0	980367.62	0.72	-0.58	13.98	-35.64
NOG13	43 34.80	72 11.22	1483.0	980365.08	0.61	-0.59	13.94	-36.62
NOG14	43 35.45	72 11.72	1699.0	980353.20	1.51	-0.66	21.40	-35.71
NOG15	43 35.91	72 11.58	1503.0	980365.98	0.84	-0.60	15.05	-35.97
NOG16	43 36.93	72 11.12	1201.0	980385.93	0.41	-0.49	5.07	-35.97
NOG17	43 33.97	72 9.07	1348.0	980372.32	0.61	-0.54	9.74	-36.17
NOG18	43 33.38	72 8.60	1339.0	980372.19	0.48	-0.54	9.65	-36.08
NOG19	43 32.58	72 8.42	1207.0	980378.72	0.43	-0.49	4.98	-36.25
NOG20	43 31.73	72 7.72	1119.0	980381.61	0.31	-0.46	0.87	-37.44
NOG21	43 31.73	72 8.30	1220.0	980375.44	0.34	-0.50	4.20	-37.57
NOG22	43 30.13	72 7.85	1020.0	980384.65	0.31	-0.42	-2.99	-37.89
NOG23	43 31.35	72 9.10	1286.0	980368.59	0.44	-0.52	4.13	-39.81
NOG24	43 31.15	72 10.07	1348.0	980363.91	0.68	-0.54	5.58	-40.26
NOG25	43 31.27	72 8.45	1154.0	980377.02	0.37	-0.47	0.27	-39.19
NOG26	43 31.92	72 8.58	1233.0	980374.86	0.39	-0.50	4.56	-37.60
NOG27	43 32.07	72 10.30	1483.0	980361.00	0.65	-0.59	13.98	-36.54
NOG28	43 32.02	72 9.64	1421.0	980364.17	0.52	-0.57	11.39	-37.12
NOG29	43 36.30	72 7.75	776.1	980407.62	0.88	-0.33	-12.25	-38.17
NOG30	43 36.82	72 8.64	791.0	980406.32	0.75	-0.33	-12.93	-39.49
NOG31	43 37.47	72 9.10	748.0	980411.40	0.68	-0.32	-12.87	-38.01
NOH 1	43 36.13	72 19.48	362.0	980438.24	0.53	-0.16	-20.31	-32.29
NOH 2	43 36.45	72 19.02	478.0	980433.01	0.26	-0.21	-15.12	-31.37
NOH 3	43 34.97	72 17.65	587.0	980420.71	0.37	-0.25	-14.93	-34.83
NOH 4	43 34.34	72 17.67	662.0	980414.00	0.31	-0.28	-13.64	-36.19
NOH 5	43 33.57	72 16.68	1068.0	980388.82	0.31	-0.44	0.52	-36.04
NOH 6	43 33.27	72 16.95	1158.0	980383.21	0.48	-0.47	3.81	-35.67
NOH 7	43 33.00	72 17.07	1165.0	980381.08	0.48	-0.48	2.75	-36.98
NOH 8	43 34.50	72 15.48	952.1	980397.02	0.31	-0.40	-3.58	-36.14
NOH 9	43 32.65	72 15.20	928.3	980394.49	0.39	-0.39	-5.56	-37.22
NOH10	43 32.28	72 15.98	900.0	980395.33	0.31	-0.37	-6.83	-37.59
NOH11	43 31.97	72 16.18	966.0	980391.37	0.26	-0.40	-4.12	-37.21
NOH12	43 30.50	72 16.02	961.0	980390.24	0.48	-0.40	-3.50	-36.20
NOH13	43 31.23	72 15.40	1051.2	980385.97	0.44	-0.43	-0.39	-36.24
NOH14	43 30.52	72 17.02	858.0	980395.83	0.49	-0.36	-7.62	-36.76
NOH15	43 31.35	72 17.46	786.0	980401.72	0.44	-0.33	-9.75	-36.45
NOH16	43 31.92	72 18.07	790.0	980402.14	0.28	-0.33	-9.82	-36.81
NOH17	43 32.03	72 18.75	775.5	980404.93	0.23	-0.33	-8.56	-35.11
NOH18	43 31.47	72 19.67	656.2	980410.74	0.42	-0.28	-13.13	-35.37
NOH19	43 32.09	72 20.33	550.5	980420.61	0.36	-0.24	-14.13	-32.78
NOH20	43 32.58	72 19.33	824.0	980406.77	0.15	-0.35	-2.99	-31.29
NOH21	43 31.57	72 20.33	735.0	980406.81	0.22	-0.31	-9.79	-34.95
NOH22	43 32.08	72 21.40	525.4	980417.03	0.26	-0.23	-20.06	-37.94
NOH23	43 31.75	72 21.70	512.0	980417.37	0.27	-0.22	-20.49	-37.90
NOH24	43 31.43	72 22.23	477.0	980418.02	0.31	-0.21	-22.64	-38.80
NOH25	43 35.23	72 20.04	629.0	980421.30	0.19	-0.27	-10.78	-32.31
NOH26	43 36.59	72 17.27	795.0	980412.40	0.18	-0.33	-6.13	-33.40

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
NOH27	43 36.12	72 17.29	689.0	980418.33	0.22	-0.29	-9.46	-33.03
NOH28	43 36.68	72 15.63	1063.0	980395.26	0.31	-0.44	1.80	-34.58
NOH29	43 37.03	72 21.35	612.8	980422.65	0.20	-0.26	-13.68	-34.64
NOH30	43 36.63	72 21.27	588.0	980422.68	0.16	-0.25	-15.37	-35.51
NOH31	43 36.12	72 21.30	380.0	980434.94	0.41	-0.16	-21.90	-34.62
NOH32	43 35.53	72 20.95	365.0	980435.93	0.42	-0.16	-21.43	-33.62
ORW 1	43 52.46	73 21.36	277.0	980457.51	-0.02	-0.12	-33.63	-43.22
PAW 1	43 21.35	73 8.35	884.0	980365.03	1.24	-0.37	-22.17	-51.45
PAW 2	43 21.10	73 9.20	782.0	980369.83	0.91	-0.33	-26.59	-52.68
PAW 3	43 20.77	73 10.68	680.0	980374.50	0.76	-0.29	-31.01	-53.73
PAW 4	43 20.12	73 11.67	1043.0	980351.45	0.55	-0.43	-18.95	-54.40
PAW 5	43 19.83	73 12.57	1284.0	980336.23	0.76	-0.52	-11.07	-54.63
PAW 6	43 19.23	73 12.95	1115.0	980344.36	0.51	-0.46	-17.93	-55.91
PAW 7	43 20.00	73 14.63	568.0	980377.04	0.51	-0.24	-37.85	-56.95
PAW 8	43 22.15	73 14.12	579.0	980380.86	0.30	-0.25	-36.23	-55.93
PAW 9	43 22.25	73 13.00	542.0	980382.88	0.74	-0.23	-37.84	-55.82
PAW10	43 21.42	73 14.00	647.0	980375.22	0.49	-0.27	-34.37	-56.22
PAW11	43 17.92	73 14.53	691.0	980365.45	0.67	-0.29	-34.74	-57.93
PAW12	43 16.45	73 14.23	835.0	980355.44	0.51	-0.35	-29.00	-57.32
PAW13	43 15.58	73 14.83	1059.0	980340.74	0.38	-0.44	-21.32	-57.50
PAW14	43 15.60	73 13.40	839.0	980353.94	0.89	-0.35	-28.84	-56.92
PAW15	43 16.45	73 11.37	1177.0	980336.35	1.27	-0.48	-15.93	-55.28
PAW16	43 16.87	73 10.18	1689.0	980309.56	1.32	-0.66	4.79	-52.15
PAW17	43 16.75	73 8.38	1032.0	980348.90	1.42	-0.43	-17.46	-51.66
PAW18	43 17.96	73 8.78	754.0	980365.61	1.71	-0.32	-28.72	-53.04
PAW19	43 19.52	73 9.82	719.0	980370.55	1.03	-0.30	-29.42	-53.21
PAW20	43 20.32	73 9.53	793.0	980368.53	0.86	-0.33	-25.68	-52.20
PAW21	43 19.68	73 9.02	997.0	980355.80	1.06	-0.41	-18.26	-51.62
PAW22	43 17.40	73 8.30	752.0	980364.55	2.05	-0.32	-29.12	-53.04
PAW23	43 22.23	73 8.75	893.0	980367.31	0.65	-0.37	-20.37	-50.55
PAW24	43 22.12	73 11.13	597.0	980380.76	0.98	-0.25	-34.59	-54.23
PAW25	43 22.43	73 10.20	910.0	980364.69	0.47	-0.38	-21.70	-52.64
PAW26	43 19.00	73 11.45	1213.0	980340.11	0.66	-0.49	-12.62	-53.82
PAW27	43 17.60	73 11.90	1370.0	980328.53	0.65	-0.55	-7.33	-53.95
PAW28	43 15.85	73 12.80	936.8	980349.32	0.99	-0.39	-24.64	-55.99
PER 1	43 12.32	72 57.65	1931.0	980328.91	1.14	-0.74	53.75	-11.71
PER 2	43 11.77	72 57.62	1907.0	980329.40	1.12	-0.73	52.81	-11.85
PER 3	43 11.35	72 56.45	1703.0	980344.50	0.98	-0.66	49.36	-8.41
PER 4	43 11.23	72 55.18	1535.0	980359.84	0.71	-0.61	49.09	-3.17
PER 5	43 10.77	72 53.03	1546.0	980365.22	0.57	-0.61	56.19	3.42
PER 6	43 10.63	72 53.10	1579.0	980362.57	0.63	-0.62	56.86	3.01
PER 7	43 9.47	72 54.38	1538.0	980356.81	0.69	-0.61	48.99	-3.39
PER 8	43 10.18	72 55.28	1772.0	980341.60	0.85	-0.69	54.71	-5.56
PER 9	43 10.67	72 55.65	1716.0	980345.11	0.81	-0.67	52.22	-6.17
PER10	43 9.13	72 54.50	1420.0	980361.55	0.83	-0.57	43.15	-5.02
PER11	43 8.72	72 53.82	1357.8	980366.63	0.92	-0.55	43.00	-2.94
PER12	43 8.50	72 55.45	1449.0	980354.49	1.41	-0.58	39.76	-8.83
PER13	43 8.87	72 57.03	1612.0	980338.11	1.43	-0.63	38.15	-16.04
PER14	43 8.64	72 52.60	1293.0	980374.16	0.91	-0.52	44.55	0.83
PER15	43 14.55	72 53.73	1648.0	980364.21	0.84	-0.65	59.08	3.07
PER16	43 14.63	72 54.03	1681.0	980361.16	0.96	-0.66	59.02	1.98
PER17	43 14.83	72 59.80	942.0	980374.96	2.65	-0.39	3.03	-26.84
PER18	43 12.82	72 55.73	1965.0	980335.42	1.32	-0.75	62.71	-3.74
PER19	43 13.37	72 53.70	1619.0	980364.47	0.70	-0.64	58.39	3.24
PER20	43 13.30	72 53.47	1662.0	980362.49	0.69	-0.65	60.56	3.92
PER21	43 14.12	72 53.08	1558.6	980371.08	0.65	-0.62	58.19	5.07
PER22	43 13.80	72 53.97	1680.1	980360.74	0.85	-0.66	59.76	2.65
PER23	43 13.13	72 55.22	1936.0	980338.96	1.31	-0.74	63.05	-2.41
PER24	43 11.35	72 56.52	1705.4	980343.78	1.00	-0.67	48.87	-8.96
PER25	43 9.47	72 55.42	1554.8	980351.32	0.90	-0.61	45.08	-7.67

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
PER26	43 8.37	72 54.55	1406.2	980359.98	1.27	-0.56	41.42	-5.83
PER27	43 8.55	72 55.10	1444.6	980356.47	1.20	-0.58	41.24	-7.40
PER28	43 8.43	72 55.82	1478.3	980350.95	1.62	-0.59	39.09	-10.30
PER29	43 8.20	72 52.95	1544.9	980356.25	0.90	-0.61	50.99	-1.41
PER30	43 12.10	72 59.45	1422.0	980346.41	1.65	-0.57	23.72	-23.70
PIC 1	43 44.57	72 47.37	1921.0	980370.66	1.31	-0.74	45.99	-18.96
PIC 2	43 38.50	72 47.07	1795.0	980378.98	1.34	-0.70	51.61	-8.97
PIC 3	43 40.08	72 48.38	1688.0	980385.11	1.20	-0.66	45.29	-11.74
PIC 4	43 39.77	72 49.22	1914.0	980374.56	1.54	-0.73	56.46	-8.01
PIC 5	43 39.75	72 49.78	2038.0	980367.33	1.58	-0.77	60.92	-7.78
PIC 6	43 39.93	72 50.75	1982.0	980372.42	1.49	-0.76	60.47	-6.39
PIC 7	43 43.00	72 52.45	2266.0	980348.29	1.86	-0.84	58.42	-17.85
PIC 8	43 43.02	72 50.47	1640.0	980388.54	1.32	-0.64	39.78	-15.47
PIC 9	43 42.42	72 49.75	1311.3	980407.11	1.60	-0.53	28.35	-15.30
PIC10	43 42.12	72 49.30	1336.6	980405.08	1.48	-0.54	29.16	-15.49
PIC11	43 41.88	72 48.85	1359.2	980403.10	1.47	-0.55	29.65	-15.78
PIC12	43 38.83	72 52.48	1528.0	980399.87	1.76	-0.61	46.90	-4.07
PIC13	43 37.70	72 52.28	1685.0	980390.54	1.90	-0.66	54.03	-2.20
PIC14	43 39.59	72 46.38	1229.0	980406.36	2.77	-0.50	24.13	-15.52
PIC15	43 40.41	72 46.67	1216.0	980406.41	2.76	-0.49	21.72	-17.49
PIC16	43 40.70	72 46.88	1214.0	980407.56	2.66	-0.49	22.24	-17.00
PIC17	43 40.95	72 47.00	1222.8	980406.53	2.65	-0.50	21.67	-17.89
PIC18	43 41.68	72 47.70	1254.0	980406.08	2.44	-0.51	23.05	-17.79
PIC19	43 40.40	72 48.52	1582.0	980392.77	1.26	-0.62	42.51	-10.81
PIC20	43 40.93	72 48.78	1532.0	980394.82	1.18	-0.61	39.06	-12.62
PIC21	43 44.00	72 48.95	1100.0	980418.12	2.22	-0.45	17.11	-18.64
PIC22	43 44.17	72 47.18	1809.0	980377.48	0.93	-0.70	42.89	-18.58
PIC23	43 43.68	72 46.33	1975.0	980367.47	1.19	-0.75	49.22	-17.71
PIC24	43 43.38	72 45.37	1504.0	980394.29	1.00	-0.60	32.20	-18.69
PIE 1	43 58.20	72 4.78	568.0	980452.85	0.62	-0.24	-19.59	-38.58
PIE 2	43 58.83	72 4.88	681.0	980446.60	0.38	-0.29	-16.16	-39.29
PIE 3	43 59.42	72 4.73	776.0	980442.00	0.33	-0.33	-12.72	-39.18
PIE 4	43 58.28	72 4.28	594.0	980452.28	0.70	-0.25	-17.83	-37.64
PIE 5	43 58.27	72 3.87	621.0	980450.94	0.77	-0.26	-16.62	-37.29
PIE 6	43 58.60	72 2.65	751.0	980444.27	0.75	-0.32	-11.56	-36.74
PIE 7	43 59.27	72 1.25	852.0	980436.93	0.91	-0.36	-10.41	-38.91
PIE 8	43 58.25	72 2.25	826.0	980439.51	0.91	-0.35	-8.74	-36.34
PIE 9	43 57.45	72 2.20	1113.0	980421.41	0.69	-0.46	1.35	-36.37
PIE10	43 56.45	72 3.37	1357.0	980405.96	0.80	-0.55	10.36	-35.67
PIE11	43 55.52	72 3.58	1260.0	980410.33	0.52	-0.51	7.00	-35.96
PIE12	43 54.52	72 4.52	872.0	980430.90	0.61	-0.36	-7.40	-36.90
PIE13	43 53.87	72 4.48	1038.0	980419.80	0.45	-0.43	-1.91	-37.29
PIE14	43 55.00	72 0.38	947.0	980420.58	0.88	-0.39	-11.39	-43.20
PIE15	43 54.35	72 2.23	1189.0	980411.69	0.83	-0.48	3.45	-36.75
PIE16	43 53.10	72 4.87	839.0	980430.11	0.83	-0.35	-9.16	-37.30
PIE17	43 52.78	72 5.53	759.0	980434.14	0.90	-0.32	-12.17	-37.47
PIE18	43 52.97	72 6.18	693.8	980437.94	0.74	-0.29	-14.79	-38.01
PIE19	43 53.47	72 7.40	633.0	980443.08	0.50	-0.27	-16.11	-37.47
PIE20	43 54.22	72 6.58	703.0	980439.24	0.53	-0.30	-14.50	-38.25
PIE21	43 54.55	72 6.07	793.0	980434.47	0.51	-0.33	-11.31	-38.18
PIE22	43 56.82	72 6.35	446.0	980454.11	0.70	-0.19	-27.72	-42.43
PIE23	43 56.77	72 5.02	650.0	980446.61	0.75	-0.28	-15.96	-37.66
PIE24	43 57.67	72 5.18	478.0	980456.76	0.76	-0.21	-23.34	-39.09
PIE25	43 58.92	72 7.05	429.0	980455.94	0.49	-0.19	-30.66	-44.99
PIE26	43 59.92	72 7.12	404.0	980457.52	0.61	-0.17	-32.93	-46.28
PLY 1	43 35.98	72 44.93	1057.1	980412.05	3.20	-0.44	19.09	-14.20
PLY 2	43 36.13	72 43.63	1015.1	980414.27	2.54	-0.42	17.13	-15.37
PLY 3	43 35.95	72 43.33	1015.2	980413.05	2.42	-0.42	16.20	-16.43
PLY 4	43 36.57	72 42.68	1621.0	980380.00	0.79	-0.64	39.18	-15.96
PLY 5	43 36.57	72 43.08	1598.0	980382.26	0.82	-0.63	39.27	-15.04

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
PLY 6	43 36.95	72 43.47	1787.0	980373.02	0.97	-0.69	47.24	-13.44
PLY 7	43 37.22	72 43.17	1659.0	980379.85	0.73	-0.65	41.62	-14.88
PLY 8	43 36.98	72 39.58	956.6	980415.48	1.73	-0.40	11.56	-19.73
PLY 9	43 35.40	72 39.75	869.3	980418.70	1.54	-0.36	8.96	-19.51
PLY10	43 35.88	72 40.41	883.9	980417.26	1.90	-0.37	8.16	-20.46
PLY11	43 35.66	72 41.68	919.0	980414.32	2.45	-0.38	8.86	-20.42
PLY12	43 35.53	72 42.20	945.7	980414.14	2.48	-0.39	11.39	-18.78
PLY13	43 35.88	72 42.67	971.0	980414.13	2.38	-0.40	13.23	-17.91
PLY14	43 35.32	72 38.27	834.0	980418.97	1.43	-0.35	6.02	-21.34
PLY15	43 35.20	72 39.43	852.4	980419.25	1.46	-0.36	8.22	-19.75
PLY16	43 33.82	72 39.90	925.5	980413.90	1.66	-0.38	11.82	-18.47
PLY17	43 32.47	72 39.30	1100.8	980401.72	1.48	-0.45	18.16	-18.36
PLY18	43 32.20	72 39.47	1129.8	980400.21	1.40	-0.46	19.78	-17.81
PLY19	43 31.58	72 40.65	1340.0	980388.64	0.96	-0.54	28.91	-16.38
PLY20	43 33.88	72 40.90	999.0	980409.57	1.58	-0.41	14.31	-18.60
PLY21	43 33.16	72 42.45	1198.0	980400.64	1.37	-0.49	25.18	-14.80
PLY22	43 33.09	72 41.85	1658.0	980374.42	0.76	-0.65	42.31	-14.13
PLY23	43 32.70	72 41.72	1839.0	980363.00	1.05	-0.71	48.50	-13.88
PLY24	43 32.27	72 41.73	1858.0	980361.77	0.96	-0.72	49.70	-13.42
PLY25	43 33.66	72 42.82	1518.0	980384.47	0.74	-0.60	38.34	-13.29
PLY26	43 34.02	72 44.43	1836.0	980367.84	0.98	-0.71	51.08	-11.27
PLY27	43 32.45	72 43.85	1521.0	980383.14	0.78	-0.60	39.12	-12.58
PLY28	43 32.25	72 43.13	1366.0	980389.75	1.02	-0.55	31.45	-14.67
PLY29	43 31.57	72 43.42	1434.0	980385.26	0.94	-0.57	34.39	-14.16
PLY30	43 31.28	72 41.63	1820.0	980362.77	0.78	-0.70	48.62	-13.37
PLY31	43 31.28	72 42.78	1825.0	980360.47	0.90	-0.71	46.79	-15.26
PLY32	43 30.03	72 43.12	1103.0	980400.33	1.89	-0.45	20.65	-15.54
PLY33	43 30.17	72 43.48	1144.9	980399.33	1.88	-0.47	23.38	-14.26
PLY34	43 30.62	72 43.67	1154.5	980398.55	2.13	-0.47	22.82	-14.90
PLY35	43 31.33	72 44.03	1173.0	980399.59	2.28	-0.48	24.53	-13.68
PLY36	43 31.82	72 44.33	1217.1	980399.47	2.07	-0.49	27.82	-12.12
POU 1	43 36.65	73 9.32	450.0	980418.78	0.55	-0.19	-32.28	-47.27
POU 2	43 36.68	73 8.77	453.0	980419.11	0.65	-0.20	-31.71	-46.71
POU 3	43 36.87	73 7.88	453.0	980419.69	0.87	-0.20	-31.42	-46.20
POU 4	43 36.28	73 7.62	503.0	980416.44	0.95	-0.22	-29.08	-45.50
POU 5	43 35.93	73 7.77	638.4	980408.10	0.80	-0.27	-24.15	-45.40
POU 6	43 36.78	73 10.38	436.8	980419.05	0.32	-0.19	-33.45	-48.21
POU 7	43 36.66	73 10.85	439.0	980418.21	0.24	-0.19	-33.90	-48.82
POU 8	43 36.45	73 12.02	397.5	980419.94	0.15	-0.17	-35.76	-49.34
POU 9	43 36.25	73 12.60	410.8	980418.31	0.09	-0.18	-35.83	-49.93
POU10	43 36.30	73 14.02	410.9	980419.31	0.02	-0.18	-34.90	-49.07
POU11	43 37.41	73 13.97	409.6	980420.84	0.05	-0.18	-35.17	-49.26
POU12	43 36.70	73 13.95	409.6	980419.90	0.03	-0.18	-35.04	-49.15
POU13	43 35.58	73 13.83	431.0	980416.53	0.02	-0.19	-34.70	-49.57
POU14	43 35.58	73 12.60	448.0	980414.08	0.11	-0.19	-35.56	-50.92
POU15	43 35.50	73 12.10	452.0	980414.55	0.20	-0.19	-34.59	-50.00
POU16	43 35.50	73 11.65	458.0	980414.40	0.31	-0.20	-34.18	-49.69
POU17	43 36.07	73 10.75	484.0	980414.44	0.36	-0.21	-32.55	-48.90
POU18	43 36.07	73 9.89	605.0	980408.12	0.36	-0.26	-27.48	-48.02
POU19	43 35.37	73 9.72	825.0	980394.23	0.38	-0.35	-19.63	-47.73
POU20	43 35.00	73 9.52	931.0	980387.61	0.43	-0.39	-15.73	-47.44
POU21	43 33.59	73 10.27	771.0	980393.51	0.45	-0.32	-22.75	-48.92
POU22	43 34.37	73 11.50	635.0	980402.06	0.27	-0.27	-28.17	-49.83
POU23	43 33.95	73 12.77	529.0	980407.26	0.14	-0.23	-32.30	-50.43
POU24	43 34.77	73 12.27	482.0	980411.93	0.22	-0.21	-33.29	-49.71
POU25	43 34.27	73 12.68	471.0	980411.57	0.20	-0.20	-33.93	-50.00
POU26	43 34.40	73 13.22	462.0	980411.74	0.10	-0.20	-34.80	-50.66
POU27	43 33.68	73 13.50	435.0	980412.00	0.13	-0.19	-36.00	-50.90
POU28	43 33.72	73 14.47	413.0	980413.20	0.05	-0.18	-36.92	-51.14
POU29	43 34.57	73 14.55	488.0	980411.05	-0.01	-0.21	-33.30	-50.17

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
POU30	43 35.57	73 14.60	454.0	980415.36	-0.02	-0.20	-33.70	-49.40
POU31	43 33.80	73 13.75	459.0	980411.01	0.07	-0.20	-34.91	-50.69
POU32	43 32.83	73 12.95	516.0	980405.43	0.18	-0.22	-33.67	-51.31
POU33	43 32.12	73 12.25	642.0	980396.83	0.17	-0.27	-29.35	-51.35
POU34	43 32.78	73 12.15	620.0	980399.27	0.21	-0.26	-29.98	-51.18
POU35	43 31.60	73 12.30	514.0	980403.34	0.27	-0.22	-34.10	-51.58
POU36	43 30.03	73 12.40	577.0	980397.54	0.22	-0.25	-31.61	-51.31
POU37	43 30.75	73 13.33	456.0	980404.80	0.18	-0.20	-36.81	-52.38
POU38	43 30.93	73 14.22	427.4	980406.46	0.11	-0.18	-38.11	-52.76
POU39	43 31.37	73 14.52	414.0	980407.62	0.11	-0.18	-38.87	-53.06
POU40	43 31.57	73 14.82	394.0	980409.36	0.14	-0.17	-39.32	-52.79
POU41	43 31.72	73 14.53	394.0	980408.97	0.13	-0.17	-39.93	-53.41
POU42	43 32.58	73 14.25	410.0	980411.44	0.10	-0.18	-37.25	-51.31
POU43	43 31.70	73 11.60	536.0	980402.83	0.40	-0.23	-32.68	-50.79
POU44	43 31.25	73 10.75	579.0	980400.33	0.63	-0.25	-30.47	-49.83
POU45	43 30.57	73 10.68	611.9	980397.40	0.65	-0.26	-29.28	-49.76
POU46	43 30.37	73 10.35	635.0	980395.80	0.77	-0.27	-28.41	-49.57
POU47	43 36.88	73 8.58	455.6	980419.35	0.66	-0.20	-31.54	-46.61
POU48	43 36.98	73 7.48	488.7	980418.14	0.95	-0.21	-29.78	-45.71
POU49	43 33.30	73 9.42	878.0	980387.20	0.75	-0.37	-18.56	-48.12
POU50	43 33.30	73 9.00	940.5	980383.68	0.94	-0.39	-16.20	-47.73
POU51	43 31.48	73 10.18	669.0	980395.94	0.67	-0.28	-26.73	-49.16
POU52	43 30.03	73 7.95	1126.0	980367.84	0.46	-0.46	-9.68	-48.08
POU53	43 30.68	73 7.78	1270.0	980360.53	0.54	-0.51	-4.43	-47.71
POU54	43 31.13	73 7.55	1457.0	980350.93	0.77	-0.58	2.88	-46.62
PRO 1	43 40.43	73 0.47	676.0	980420.68	0.48	-0.29	-14.82	-37.68
PRO 2	43 40.65	73 1.75	382.0	980427.14	0.71	-0.17	-36.34	-48.83
PRO 3	43 41.68	73 0.70	479.0	980430.28	0.68	-0.21	-25.63	-41.49
PRO 4	43 43.40	73 0.33	531.0	980432.00	1.23	-0.23	-21.61	-38.72
PRO 5	43 43.23	73 1.08	601.0	980425.74	0.68	-0.26	-21.03	-41.11
PRO 6	43 43.28	73 1.37	601.0	980424.60	0.63	-0.26	-22.25	-42.38
PRO 7	43 43.03	73 1.65	589.0	980421.76	0.54	-0.25	-25.85	-45.65
PRO 8	43 42.53	73 1.87	522.0	980423.08	0.50	-0.22	-30.07	-47.60
PRO 9	43 43.18	73 2.42	517.0	980424.76	0.52	-0.22	-29.84	-47.18
PRO10	43 43.18	73 3.28	369.0	980437.02	0.65	-0.16	-31.50	-43.60
PRO11	43 44.57	73 4.10	392.0	980437.22	0.64	-0.17	-31.23	-44.13
PRO12	43 44.90	73 5.23	392.0	980435.28	0.96	-0.17	-33.66	-46.24
PRO13	43 43.57	73 3.55	396.0	980436.16	0.61	-0.17	-30.41	-43.48
PRO14	43 42.67	73 3.47	405.0	980434.40	0.58	-0.18	-29.96	-43.37
PRO15	43 42.33	73 3.02	368.0	980435.76	0.65	-0.16	-31.57	-43.63
PRO16	43 41.72	73 2.62	372.0	980434.30	0.68	-0.16	-31.73	-43.90
PRO17	43 43.23	73 4.90	498.0	980427.00	0.81	-0.21	-29.46	-45.85
PRO18	43 43.48	73 5.42	635.0	980419.64	0.97	-0.27	-24.31	-45.27
PRO19	43 42.50	73 5.52	738.0	980412.01	0.96	-0.31	-20.78	-45.30
PRO20	43 41.82	73 5.47	629.0	980417.10	1.47	-0.27	-24.91	-45.16
PRO21	43 40.75	73 4.67	575.0	980419.52	1.04	-0.25	-25.96	-44.78
PRO22	43 39.63	73 4.44	547.0	980419.33	1.14	-0.23	-27.10	-44.85
PRO23	43 39.00	73 4.42	555.0	980417.94	1.22	-0.24	-26.79	-44.73
PRO24	43 37.87	73 4.15	529.6	980418.64	1.48	-0.23	-26.78	-43.59
PRO25	43 37.90	73 3.63	496.0	980420.80	0.98	-0.21	-27.82	-43.97
PRO26	43 39.73	73 2.13	474.0	980427.58	0.65	-0.20	-25.86	-41.58
PRO27	43 40.02	73 2.80	552.0	980420.51	0.57	-0.24	-26.03	-44.53
PRO28	43 40.32	73 2.43	387.0	980431.86	0.87	-0.17	-30.65	-43.15
PRO29	43 42.07	73 0.68	439.0	980433.34	0.82	-0.19	-26.92	-41.26
PRO30	43 44.38	73 1.17	705.0	980421.79	0.82	-0.30	-16.94	-40.46
PUT36	43 41.03	73 22.85	403.0	980424.13	0.00	-0.17	-37.95	-51.87
PUT37	43 40.68	73 23.12	365.0	980426.45	0.00	-0.16	-38.67	-51.28
PUT38	43 40.12	73 23.45	482.0	980417.84	0.18	-0.21	-35.43	-51.90
PUT39	43 39.65	73 23.40	252.0	980432.48	0.05	-0.11	-41.72	-50.38
PUT40	43 38.68	73 23.65	212.0	980430.20	0.09	-0.09	-46.30	-53.54

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
PUT41	43 38.55	73 23.90	275.0	980427.22	0.08	-0.12	-43.16	-52.58
PUT42	43 38.37	73 24.33	251.0	980428.14	0.15	-0.11	-44.23	-52.75
PUT43	43 38.97	73 22.88	239.0	980430.66	0.01	-0.10	-43.74	-51.99
QUE 1	43 37.68	72 25.17	631.0	980424.64	0.39	-0.27	-10.95	-32.35
QUE 2	43 38.59	72 25.18	644.0	980425.73	0.24	-0.27	-10.01	-32.01
QUE 3	43 38.25	72 24.50	616.6	980425.29	0.24	-0.26	-12.52	-33.57
QUE 4	43 37.59	72 27.58	664.2	980425.24	0.69	-0.28	-7.10	-29.34
QUE 5	43 37.87	72 28.18	663.7	980426.72	0.61	-0.28	-6.09	-28.40
QUE 6	43 38.16	72 28.23	646.1	980428.90	0.61	-0.27	-5.99	-27.69
QUE 7	43 39.15	72 27.98	990.0	980410.22	0.30	-0.41	6.18	-27.70
QUE 8	43 39.12	72 26.70	627.0	980428.90	0.55	-0.27	-9.24	-30.34
QUE 9	43 39.32	72 25.77	609.0	980428.86	0.44	-0.26	-11.27	-31.86
QUE10	43 40.87	72 26.68	985.0	980408.27	0.43	-0.41	1.16	-32.41
QUE11	43 40.97	72 26.68	936.6	980410.94	0.47	-0.39	-0.87	-32.73
QUE12	43 42.72	72 25.15	404.0	980443.77	0.99	-0.17	-20.76	-33.72
QUE13	43 43.02	72 25.12	398.0	980445.10	1.06	-0.17	-20.45	-33.14
QUE14	43 43.37	72 25.60	401.0	980444.39	1.07	-0.17	-21.40	-34.18
QUE15	43 40.59	72 23.23	413.0	980438.26	0.75	-0.18	-22.21	-35.73
QUE16	43 41.37	72 23.48	621.0	980428.14	0.40	-0.26	-13.94	-34.99
QUE17	43 43.12	72 27.20	820.0	980420.82	0.49	-0.34	-5.20	-33.02
QUE18	43 43.22	72 28.87	896.0	980419.26	0.57	-0.37	0.25	-30.12
QUE19	43 43.77	72 29.85	1003.0	980418.36	0.50	-0.41	8.58	-25.54
QUE20	43 39.62	72 22.88	825.0	980412.76	0.23	-0.35	-7.51	-35.76
RAC 1	43 56.20	72 36.58	1304.0	980422.07	0.38	-0.53	21.86	-22.77
RAC 2	43 57.23	72 35.88	1473.0	980413.48	0.67	-0.59	27.60	-22.55
RAC 3	43 58.78	72 37.12	1456.0	980415.10	0.53	-0.58	25.29	-24.42
RAC 4	43 59.92	72 36.13	1477.0	980415.35	0.49	-0.59	25.79	-24.68
RAC 5	43 59.68	72 35.34	1336.0	980423.41	0.42	-0.54	20.97	-24.72
RAC 6	43 59.00	72 35.62	1334.0	980422.86	0.37	-0.54	21.25	-24.41
RAC 7	43 58.62	72 34.53	1056.0	980437.88	0.34	-0.43	10.70	-25.42
RAC 8	43 57.80	72 34.37	1003.0	980440.29	0.33	-0.41	9.36	-24.94
RAC 9	43 57.08	72 33.93	835.0	980448.58	0.52	-0.35	2.94	-25.37
RAC10	43 56.18	72 33.18	604.0	980460.37	1.18	-0.26	-5.64	-25.32
RAC11	43 56.53	72 32.38	900.0	980444.01	0.76	-0.37	5.30	-25.01
RAC12	43 58.02	72 30.80	1510.0	980409.19	0.56	-0.60	25.61	-25.93
RAC13	43 58.37	72 30.25	1290.0	980421.56	0.32	-0.52	16.76	-27.44
RAC14	43 59.33	72 30.95	1567.0	980406.86	0.64	-0.62	26.66	-26.77
RAC15	43 59.90	72 31.20	1425.0	980415.49	0.35	-0.57	21.07	-27.75
RAC16	43 58.77	72 32.75	1168.0	980430.95	0.45	-0.48	14.07	-25.79
RAC17	43 58.08	72 32.83	775.0	980452.73	0.93	-0.33	-0.06	-25.89
RAC18	43 57.87	72 33.30	661.0	980458.54	1.13	-0.28	-4.65	-26.35
RAC19	43 59.57	72 33.40	681.0	980458.46	1.43	-0.29	-5.42	-27.50
RAC20	43 56.17	72 33.75	853.0	980446.63	0.42	-0.36	4.05	-24.98
RAC21	43 55.37	72 33.25	593.0	980460.34	1.20	-0.25	-5.48	-24.76
RAC22	43 55.93	72 31.95	1063.0	980433.50	0.61	-0.44	11.03	-25.05
RAC23	43 55.60	72 32.09	1131.0	980429.59	0.50	-0.46	14.01	-24.52
RAC24	43 55.47	72 31.10	1367.0	980414.17	0.54	-0.55	20.98	-25.65
RAC25	43 54.23	72 30.90	863.0	980441.40	0.55	-0.36	2.68	-26.56
RAC26	43 52.92	72 30.13	544.1	980458.54	0.98	-0.23	-8.19	-26.00
RAC27	43 53.03	72 31.42	805.0	980445.15	0.47	-0.34	2.80	-24.53
RAC28	43 54.57	72 32.91	804.0	980448.01	0.77	-0.34	3.24	-23.75
RAC29	43 53.90	72 33.22	948.0	980439.86	0.42	-0.39	9.64	-22.66
RAC30	43 53.25	72 34.87	550.0	980461.11	0.89	-0.24	-5.56	-23.67
RAC31	43 52.87	72 34.48	805.0	980447.29	0.37	-0.34	5.17	-22.25
RAC32	43 53.02	72 36.09	851.0	980445.96	0.30	-0.36	7.95	-21.13
RAC33	43 55.12	72 36.27	1195.0	980427.41	0.31	-0.49	18.57	-22.36
RAC34	43 55.82	72 35.55	1214.0	980427.55	0.30	-0.49	19.45	-22.15
RAC35	43 56.05	72 34.78	1167.0	980430.53	0.35	-0.48	17.66	-22.27
RAN 1	43 57.57	72 38.05	1265.0	980426.21	0.52	-0.51	20.27	-22.87
RAN 2	43 58.72	72 37.73	1384.0	980419.79	0.55	-0.55	23.30	-23.91

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
RAN 3	43 58.97	72 38.91	713.0	980459.04	1.19	-0.30	-0.92	-24.35
RAN 4	43 59.75	72 38.73	803.0	980454.44	0.95	-0.34	1.77	-25.01
RAN 5	43 59.95	72 39.82	978.0	980445.92	0.68	-0.40	9.41	-23.67
RAN 6	43 59.42	72 40.84	1419.0	980420.44	0.66	-0.57	26.19	-22.12
RAN 7	43 58.72	72 40.98	1182.0	980433.63	0.50	-0.48	18.15	-22.14
RAN 8	43 58.15	72 40.09	846.0	980452.53	0.72	-0.35	6.32	-22.17
RAN 9	43 57.60	72 39.05	706.0	980459.46	0.90	-0.30	0.91	-22.57
RAN10	43 58.23	72 39.02	699.0	980460.03	1.05	-0.30	-0.13	-23.22
RAN11	43 56.25	72 39.28	708.0	980458.95	0.59	-0.30	2.62	-21.24
RAN12	43 56.12	72 38.55	815.0	980452.58	0.45	-0.34	6.50	-21.19
RAN13	43 56.08	72 37.93	969.0	980443.26	0.33	-0.40	11.73	-21.40
RAN14	43 55.75	72 39.09	654.0	980461.51	0.69	-0.28	0.85	-21.04
RAN15	43 56.58	72 39.98	758.0	980456.01	0.63	-0.32	3.88	-21.66
RAN16	43 57.37	72 41.37	1456.0	980417.27	0.98	-0.58	29.58	-19.68
RAN17	43 57.87	72 41.22	1569.0	980410.19	1.33	-0.62	32.38	-20.42
RAN18	43 58.35	72 41.90	1640.0	980407.62	1.29	-0.64	35.76	-19.53
RAN19	43 58.88	72 42.43	1466.0	980419.33	0.59	-0.58	30.31	-19.68
RAN20	43 58.03	72 43.62	933.0	980452.51	0.88	-0.39	14.66	-16.67
RAN21	43 57.27	72 43.40	770.0	980460.50	1.30	-0.32	8.46	-16.82
RAN22	43 57.63	72 44.10	762.0	980460.18	1.70	-0.32	6.85	-17.76
RAN23	43 59.92	72 44.30	1177.0	980440.79	0.77	-0.48	23.02	-16.83
RAN24	43 56.37	72 42.45	737.0	980460.69	1.19	-0.31	6.90	-17.35
RAN25	43 55.65	72 44.98	1496.0	980417.33	1.08	-0.59	36.00	-14.54
RAN26	43 54.30	72 44.58	1522.0	980413.79	0.89	-0.60	36.95	-14.68
RAN27	43 53.28	72 44.38	1466.0	980415.33	0.97	-0.58	34.75	-14.87
RAN28	43 55.62	72 44.10	1268.0	980430.00	0.88	-0.51	27.28	-15.60
RAN29	43 55.23	72 41.62	788.0	980455.39	1.02	-0.33	8.12	-18.07
RAN30	43 55.52	72 39.98	684.0	980458.28	0.66	-0.29	0.79	-22.17
RAN31	43 54.78	72 41.12	1102.0	980435.93	0.46	-0.45	18.87	-18.71
RAN32	43 53.33	72 41.53	1131.0	980433.58	0.49	-0.46	21.43	-17.12
RAN33	43 52.58	72 41.52	905.0	980442.91	1.03	-0.38	10.63	-19.58
RAN34	43 52.72	72 39.66	749.0	980450.76	0.72	-0.32	3.60	-21.54
RAN35	43 54.10	72 39.45	722.0	980454.79	0.67	-0.31	3.01	-21.25
RAN36	43 54.57	72 39.80	731.0	980454.72	0.70	-0.31	3.08	-21.46
RAN37	43 55.38	72 37.73	1104.0	980434.52	0.33	-0.45	16.74	-21.04
RAN38	43 54.93	72 37.80	1074.0	980436.16	0.35	-0.44	16.23	-20.49
ROC 1	43 52.43	72 48.43	883.3	980442.78	1.91	-0.37	8.69	-19.90
ROC 2	43 51.05	72 48.08	812.0	980442.43	2.23	-0.34	3.72	-22.09
ROC 3	43 45.72	72 46.72	1455.0	980398.18	0.94	-0.58	27.97	-21.30
ROC 4	43 46.58	72 46.12	760.0	980438.33	1.52	-0.32	1.46	-23.26
ROC 5	43 46.47	72 45.78	749.0	980440.37	1.53	-0.32	2.63	-21.70
ROC 6	43 46.65	72 46.88	781.0	980435.73	1.69	-0.33	0.73	-24.55
ROC 7	43 46.72	72 48.03	876.0	980431.98	1.59	-0.37	5.81	-22.84
ROC 8	43 47.17	72 48.15	956.0	980427.30	1.50	-0.40	7.97	-23.53
ROC 9	43 46.38	72 48.82	891.0	980430.47	1.74	-0.37	6.22	-22.80
ROC10	43 46.23	72 48.80	883.7	980430.68	1.78	-0.37	5.97	-22.76
ROC11	43 45.20	72 49.25	892.0	980428.92	2.37	-0.37	6.55	-21.88
ROC12	43 51.12	72 49.72	912.0	980437.34	1.80	-0.38	7.93	-21.76
ROC13	43 51.45	72 52.23	1003.8	980432.01	2.65	-0.41	10.72	-21.28
ROC14	43 50.97	72 51.57	944.9	980432.36	2.86	-0.39	6.26	-23.50
ROC15	43 50.90	72 51.00	953.9	980434.05	2.21	-0.40	8.90	-21.82
ROC16	43 50.93	72 50.30	894.9	980437.69	2.13	-0.37	6.95	-21.81
ROC17	43 52.10	72 50.32	1567.0	980404.22	1.08	-0.62	34.92	-18.07
ROC18	43 51.80	72 48.62	823.9	980444.58	2.04	-0.35	5.85	-20.55
ROC19	43 50.43	72 47.88	803.0	980440.91	2.56	-0.34	2.28	-22.88
ROC20	43 49.45	72 47.42	837.0	980436.61	2.23	-0.35	2.66	-24.01
ROC21	43 49.70	72 46.60	1215.0	980415.54	1.14	-0.49	16.76	-24.04
ROC22	43 48.12	72 46.57	753.0	980438.36	2.27	-0.32	-1.49	-25.22
ROC23	43 46.93	72 45.50	743.2	980441.05	1.54	-0.31	2.07	-22.05
ROC24	43 47.20	72 45.27	857.1	980436.03	1.21	-0.36	7.35	-21.03

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
ROC25	43 47.78	72 45.13	1263.0	980413.32	0.69	-0.51	21.94	-20.96
ROC26	43 50.93	72 44.93	2128.0	980366.02	1.88	-0.80	51.23	-20.27
ROC27	43 51.45	72 45.37	2049.6	980371.84	1.63	-0.78	48.89	-20.16
ROC28	43 51.75	72 45.68	1826.6	980385.95	1.25	-0.71	41.58	-20.17
ROC29	43 52.45	72 46.87	1567.4	980402.75	0.86	-0.62	32.96	-20.26
ROC30	43 46.80	72 50.70	1226.0	980410.44	1.98	-0.50	17.06	-23.27
ROC31	43 46.83	72 51.92	1372.4	980403.78	1.71	-0.55	24.12	-21.53
ROC32	43 47.08	72 52.33	1412.2	980399.78	1.82	-0.56	23.49	-23.43
RUT 1	43 37.28	72 57.25	675.0	980424.78	0.92	-0.29	-6.07	-28.46
RUT 2	43 37.32	72 56.23	832.0	980417.15	1.62	-0.35	1.00	-26.10
RUT 3	43 36.52	72 56.22	901.3	980412.70	1.42	-0.38	4.28	-25.42
RUT 4	43 36.30	72 57.40	621.0	980427.43	0.90	-0.26	-7.03	-27.57
RUT 5	43 36.03	72 58.30	544.0	980426.76	0.68	-0.23	-14.53	-32.64
RUT 6	43 35.73	72 56.53	691.0	980424.27	1.43	-0.29	-2.74	-25.17
RUT 7	43 35.50	72 58.18	567.0	980424.80	0.66	-0.24	-13.53	-32.45
RUT 8	43 36.63	72 58.38	648.0	980422.66	0.54	-0.28	-9.75	-31.58
RUT 9	43 37.30	72 59.12	613.0	980422.80	0.50	-0.26	-13.91	-34.58
RUT10	43 36.05	72 55.87	935.0	980411.59	1.63	-0.39	7.04	-23.61
RUT11	43 35.41	72 54.82	1447.0	980387.98	1.22	-0.58	32.54	-16.17
RUT12	43 35.90	72 54.63	1537.5	980384.91	1.36	-0.61	37.24	-14.44
RUT13	43 36.57	72 53.58	1600.0	980389.33	1.53	-0.63	46.53	-7.14
RUT14	43 37.15	72 52.65	1786.0	980384.83	1.55	-0.69	58.65	-1.41
RUT15	43 35.65	72 54.37	1284.0	980398.39	1.65	-0.52	27.27	-15.39
RUT16	43 35.47	72 54.17	1468.0	980390.38	1.39	-0.58	36.82	-12.44
RUT17	43 34.95	72 54.15	1511.0	980386.47	1.30	-0.60	37.74	-13.10
RUT18	43 33.68	72 56.37	866.0	980408.37	0.93	-0.36	0.90	-28.06
RUT19	43 33.98	72 55.17	1001.0	980407.34	1.38	-0.41	12.12	-21.05
RUT20	43 33.62	72 53.73	1558.0	980383.11	1.08	-0.62	40.80	-11.87
RUT21	43 32.40	72 52.58	1368.0	980395.58	1.13	-0.55	37.25	-8.83
RUT22	43 30.97	72 52.92	1650.0	980373.88	0.93	-0.65	44.22	-11.78
RUT23	43 31.50	72 53.78	1687.0	980369.36	1.18	-0.66	42.38	-14.63
RUT24	43 32.07	72 54.42	1851.0	980356.24	1.89	-0.71	43.82	-18.14
RUT25	43 31.27	72 55.50	869.0	980407.19	1.26	-0.36	3.63	-25.11
RUT26	43 31.67	72 56.77	782.0	980409.73	0.72	-0.33	-2.61	-28.89
RUT27	43 30.78	72 56.62	852.0	980405.60	0.66	-0.36	1.19	-27.57
RUT28	43 34.08	72 57.03	769.0	980414.71	0.78	-0.32	-2.48	-28.25
RUT29	43 33.63	72 56.83	841.0	980411.22	0.75	-0.35	1.48	-26.81
RUT30	43 34.03	72 57.53	681.0	980420.01	0.69	-0.29	-5.38	-28.20
RUT31	43 34.00	72 57.97	588.0	980423.60	0.69	-0.25	-10.49	-30.11
RUT32	43 33.84	72 58.38	555.0	980421.85	0.67	-0.24	-15.10	-33.59
RUT33	43 33.75	72 59.50	549.0	980417.72	0.80	-0.24	-19.66	-37.82
RUT34	43 32.73	72 59.03	542.0	980417.83	0.87	-0.23	-18.67	-36.52
RUT35	43 31.38	72 58.38	549.0	980420.03	0.85	-0.24	-13.78	-31.89
RUT36	43 31.77	72 57.33	782.0	980410.16	0.58	-0.33	-2.32	-28.74
RUT37	43 32.47	72 57.28	721.0	980415.57	0.66	-0.30	-3.70	-27.94
RUT38	43 31.02	72 55.14	969.0	980402.29	1.07	-0.40	8.52	-23.86
RUT39	43 34.62	72 57.58	641.4	980396.00	0.75	-0.27	-34.00	-55.40
RUT40	43 35.13	72 58.10	578.7	980397.43	0.67	-0.25	-39.23	-58.55
RUT41	43 33.91	72 57.73	602.7	980395.63	0.74	-0.26	-36.94	-57.02
RUT42	43 30.53	72 54.50	1002.6	980402.51	1.04	-0.41	12.64	-20.93
RUT43	43 31.85	72 56.23	779.8	980412.23	1.13	-0.33	-0.59	-26.38
RUT44	43 33.09	72 57.85	647.5	980417.93	0.62	-0.28	-9.19	-30.93
RUT45	43 34.53	72 57.97	619.2	980422.33	0.65	-0.26	-9.63	-30.36
RUT46	43 36.25	72 58.67	577.3	980424.96	0.55	-0.25	-13.52	-32.91
RUT47	43 36.47	72 58.90	555.9	980425.53	0.55	-0.24	-15.30	-33.95
RUT48	43 31.37	72 58.98	546.5	980418.63	1.05	-0.23	-15.40	-33.23
SAX 1	43 14.57	72 36.47	844.8	980388.82	0.45	-0.35	8.14	-20.58
SAX 2	43 13.40	72 36.03	871.8	980385.67	0.52	-0.36	9.29	-20.29
SAX 3	43 12.47	72 35.84	1102.8	980370.54	0.37	-0.45	17.27	-20.42
SAX 4	43 11.92	72 35.80	1078.5	980371.27	0.35	-0.44	16.55	-20.33

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
SAX 5	43 11.42	72 35.88	1004.0	980375.13	0.37	-0.41	14.16	-20.13
SAX 6	43 10.98	72 36.05	1049.9	980371.69	0.34	-0.43	15.70	-20.20
SAX 7	43 10.28	72 36.41	839.7	980383.32	0.77	-0.35	8.61	-19.61
SAX 8	43 9.82	72 36.91	870.1	980379.69	0.95	-0.36	8.54	-20.55
SAX 9	43 9.22	72 37.28	900.3	980376.75	1.07	-0.38	9.33	-20.68
SAX10	43 8.75	72 36.98	1263.2	980356.01	0.46	-0.51	23.43	-19.70
SAX11	43 10.83	72 36.72	897.4	980382.22	0.68	-0.37	12.11	-18.19
SAX12	43 11.68	72 37.13	967.9	980383.14	0.73	-0.40	18.38	-14.30
SAX13	43 11.90	72 37.45	997.4	980382.09	0.79	-0.41	19.78	-13.87
SAX14	43 9.12	72 33.77	604.7	980394.33	0.76	-0.26	-0.73	-20.85
SAX15	43 9.07	72 33.33	593.9	980395.07	0.69	-0.25	-0.93	-20.75
SAX16	43 8.02	72 30.70	527.3	980393.83	0.56	-0.23	-6.86	-24.51
SAX17	43 7.82	72 31.42	536.4	980394.64	0.64	-0.23	-4.89	-22.77
SAX18	43 8.60	72 30.42	515.1	980394.72	0.48	-0.22	-7.98	-25.29
SAX19	43 10.02	72 30.12	853.1	980376.76	0.22	-0.36	3.71	-25.53
SAX20	43 9.47	72 30.17	715.3	980383.85	0.27	-0.30	-1.34	-25.77
SAX21	43 9.12	72 30.38	669.3	980386.30	0.28	-0.28	-2.68	-25.51
SAX22	43 8.32	72 31.08	534.8	980395.81	0.47	-0.23	-4.62	-22.62
SAX23	43 9.64	72 31.97	991.2	980372.76	0.33	-0.41	13.26	-20.63
SAX24	43 9.07	72 31.13	584.0	980393.65	0.45	-0.25	-3.28	-23.00
SAX25	43 11.38	72 30.72	659.5	980392.85	0.30	-0.28	-0.46	-22.93
SAX26	43 11.68	72 30.00	496.1	980400.04	0.40	-0.21	-9.09	-25.82
SAX27	43 12.13	72 30.83	564.3	980398.96	0.36	-0.24	-4.43	-23.55
SAX28	43 14.17	72 33.33	585.5	980399.70	0.45	-0.25	-4.76	-24.53
SAX29	43 14.57	72 32.15	662.8	980396.36	0.48	-0.28	-1.43	-23.84
SAX30	43 14.02	72 32.52	561.0	980402.50	0.54	-0.24	-4.04	-22.87
SAX31	43 14.85	72 32.52	905.5	980382.20	0.24	-0.38	6.80	-24.22
SAX32	43 14.45	72 33.78	574.2	980401.04	0.51	-0.25	-4.91	-24.23
SAX33	43 14.70	72 34.25	577.8	980400.89	0.55	-0.25	-5.09	-24.50
SAX34	43 13.87	72 32.90	570.9	980401.99	0.45	-0.24	-3.40	-22.66
SAX35	43 13.60	72 32.52	572.9	980400.76	0.46	-0.24	-4.03	-23.35
SAX36	43 12.53	72 32.30	479.9	980406.98	0.75	-0.21	-4.95	-20.77
SAX37	43 12.20	72 31.05	551.9	980399.40	0.41	-0.24	-5.27	-23.92
SAX38	43 11.82	72 30.32	511.3	980400.34	0.40	-0.22	-7.57	-24.83
SAX39	43 13.87	72 30.02	761.2	980388.86	0.32	-0.32	1.36	-24.60
SAX40	43 12.77	72 30.48	626.7	980396.07	0.31	-0.27	-2.42	-23.75
SAX41	43 12.42	72 31.35	460.8	980405.44	0.67	-0.20	-8.12	-23.37
SAX42	43 12.77	72 30.48	462.6	980405.15	0.70	-0.20	-8.77	-24.05
SAX43	43 13.07	72 33.00	646.3	980397.90	0.36	-0.27	0.81	-21.15
SAX44	43 12.60	72 33.09	751.3	980391.62	0.30	-0.32	5.10	-20.54
SAX45	43 11.77	72 33.43	826.8	980386.03	0.37	-0.35	7.87	-20.31
SAX46	43 11.17	72 35.00	872.7	980380.88	0.47	-0.36	7.94	-21.72
SAX47	43 11.20	72 33.47	787.4	980386.54	0.53	-0.33	5.53	-21.12
SAX48	43 10.47	72 33.58	787.4	980385.80	0.53	-0.33	5.89	-20.77
SAX49	43 9.68	72 33.47	610.3	980394.35	0.80	-0.26	-1.02	-21.30
SAX50	43 9.97	72 33.07	882.6	980380.51	0.30	-0.37	10.31	-19.86
SAX51	43 10.47	72 32.87	928.5	980379.30	0.31	-0.39	12.66	-19.08
SAX52	43 9.47	72 31.10	616.8	980392.13	0.49	-0.26	-2.32	-23.13
SAX53	43 10.50	72 31.03	675.9	980390.36	0.45	-0.29	-0.08	-22.97
SAX54	43 13.38	72 34.84	787.4	980389.54	0.37	-0.33	5.25	-21.56
SAX55	43 12.78	72 35.22	915.8	980380.30	0.38	-0.38	8.99	-22.25
SAX56	43 13.12	72 37.32	1304.2	980366.36	0.51	-0.53	31.06	-13.44
SHA33	43 46.73	72 29.22	489.0	980453.48	0.99	-0.21	-9.10	-24.99
SHA34	43 46.68	72 28.08	493.6	980450.40	0.88	-0.21	-11.67	-27.84
SLN 1	43 24.08	72 7.18	1132.0	980374.28	1.76	-0.46	6.28	-31.03
SLN 2	43 23.92	72 6.35	1273.0	980366.31	1.87	-0.51	11.82	-30.24
SLN 3	43 22.70	72 6.48	984.0	980381.92	3.25	-0.41	2.09	-28.63
SLN 4	43 22.68	72 7.30	956.9	980382.84	1.90	-0.40	0.49	-30.65
SLN 5	43 23.23	72 5.55	1008.4	980381.86	2.55	-0.42	3.53	-28.74
SLN 6	43 22.52	72 5.80	1175.0	980371.44	1.53	-0.48	9.84	-29.18

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
SLN 7	43 22.63	72 3.83	1112.0	980374.72	0.19	-0.46	7.02	-31.17
SLN 8	43 23.13	72 4.82	1093.0	980376.54	0.34	-0.45	6.31	-31.08
SLN 9	43 23.78	72 5.10	1150.2	980374.69	0.25	-0.47	8.86	-30.59
SLN10	43 24.33	72 6.25	1299.0	980365.40	0.23	-0.52	12.73	-31.87
SLN11	43 25.35	72 6.05	1480.0	980355.59	0.24	-0.59	18.41	-32.42
SLN12	43 25.12	72 4.94	1260.0	980369.22	0.24	-0.51	11.70	-31.55
SLN13	43 25.88	72 3.87	1132.0	980378.22	0.21	-0.46	7.52	-31.34
SLN14	43 25.60	72 3.15	1135.0	980378.33	0.19	-0.46	8.33	-30.66
SLN15	43 25.33	72 2.28	1217.0	980373.83	0.20	-0.49	11.94	-29.86
SLN16	43 25.55	72 1.63	1252.6	980371.45	0.35	-0.51	12.59	-30.29
SLN17	43 25.52	72 0.47	1270.0	980370.00	0.66	-0.51	12.81	-30.36
SLN18	43 29.38	72 6.65	1029.4	980384.98	0.27	-0.42	-0.65	-35.91
SLN19	43 28.60	72 6.68	1020.0	980383.60	0.28	-0.42	-1.73	-36.66
SLN20	43 27.67	72 6.75	1145.0	980375.69	0.24	-0.47	3.52	-35.76
SLN21	43 29.63	72 5.58	1030.0	980386.33	0.25	-0.42	0.38	-34.92
SLN22	43 29.82	72 3.28	1299.3	980372.71	0.28	-0.52	11.80	-32.76
SLN23	43 29.35	72 3.28	1490.0	980361.17	0.30	-0.59	18.90	-32.21
SLN24	43 28.82	72 2.43	1441.2	980363.83	0.25	-0.57	17.77	-31.71
SLN25	43 27.37	72 2.48	1391.3	980364.89	0.33	-0.56	16.33	-31.35
SLN26	43 26.32	72 1.28	1249.1	980373.01	0.25	-0.51	12.65	-30.21
SLN27	43 26.12	72 0.20	1225.4	980373.87	0.29	-0.50	11.59	-30.41
SLN28	43 25.38	72 0.05	1315.0	980366.94	0.34	-0.53	14.20	-30.85
SLN29	43 25.67	72 2.42	1181.5	980376.51	0.52	-0.48	10.78	-29.48
SLN30	43 26.47	72 3.88	1138.0	980379.22	0.49	-0.47	8.19	-30.60
SLN31	43 26.60	72 4.37	1215.4	980374.15	0.45	-0.49	10.20	-31.30
SLN32	43 27.08	72 5.32	1298.3	980368.83	0.37	-0.52	11.95	-32.48
SLN33	43 27.03	72 5.97	1463.0	980357.76	0.35	-0.58	16.45	-33.69
SLN34	43 26.20	72 4.80	1260.0	980370.84	0.36	-0.51	11.69	-31.44
SLN35	43 24.53	72 1.60	1121.8	980377.50	0.26	-0.46	7.87	-30.59
SLN36	43 24.07	72 1.10	1184.1	980372.26	0.33	-0.48	9.18	-31.35
SLN37	43 23.28	72 1.75	1206.4	980370.16	0.28	-0.49	10.36	-30.99
SLN38	43 23.37	72 1.16	1230.0	980368.48	0.28	-0.50	10.77	-31.40
SLN39	43 23.47	72 0.60	1243.0	980367.63	0.55	-0.50	11.00	-31.35
SLN40	43 23.70	72 0.30	1184.3	980371.41	0.28	-0.48	8.91	-31.69
SLN41	43 24.85	72 3.95	1094.8	980379.18	0.22	-0.45	6.54	-31.03
SLS 1	43 22.10	72 0.83	1243.0	980365.09	0.23	-0.50	10.52	-32.15
SLS 2	43 22.25	72 1.73	1299.0	980362.61	0.25	-0.52	13.08	-31.50
SLS 3	43 22.05	72 0.30	1421.0	980353.92	0.27	-0.57	16.16	-32.60
SLS 4	43 22.17	72 2.09	1161.0	980370.98	0.29	-0.47	8.59	-31.19
SLS 5	43 21.53	72 1.98	1293.0	980361.36	0.26	-0.52	12.34	-32.02
SLS 6	43 21.08	72 0.80	1253.0	980362.61	0.24	-0.51	10.51	-32.50
SLS 7	43 21.33	72 2.36	1341.0	980358.83	0.37	-0.54	14.63	-31.28
SLS 8	43 21.43	72 2.93	1160.0	980369.85	0.37	-0.47	8.48	-31.19
SLS 9	43 20.50	72 2.28	1257.0	980362.08	0.56	-0.51	11.23	-31.59
SLS10	43 19.25	72 2.22	1102.0	980368.40	0.28	-0.45	4.86	-32.90
SLS11	43 18.60	72 1.63	1076.0	980371.31	0.40	-0.44	6.30	-30.44
SLS12	43 20.50	72 4.48	1125.9	980371.98	0.48	-0.46	8.81	-29.58
SLS13	43 20.53	72 5.95	1194.0	980368.22	0.49	-0.49	11.40	-29.32
SLS14	43 19.79	72 5.92	1398.0	980355.01	0.32	-0.56	18.49	-29.43
SLS15	43 18.73	72 6.07	1352.0	980356.74	0.54	-0.54	17.49	-28.63
SLS16	43 19.68	72 6.77	1325.0	980359.33	1.21	-0.53	16.11	-28.40
SLS17	43 20.78	72 5.18	1115.0	980373.83	0.91	-0.46	9.21	-28.37
SLS18	43 20.85	72 6.03	1115.7	980373.52	0.60	-0.46	8.85	-29.06
SLS19	43 21.13	72 6.70	1073.1	980375.86	0.41	-0.44	6.77	-29.86
SLS20	43 21.80	72 5.80	1188.0	980370.49	0.67	-0.48	11.20	-29.14
SLS21	43 21.97	72 4.88	1096.0	980375.72	0.85	-0.45	7.52	-29.46
SLS22	43 22.18	72 5.80	1289.0	980364.36	0.52	-0.52	13.99	-29.97
SLS23	43 15.93	72 7.28	1623.8	980338.54	0.42	-0.64	29.07	-26.54
SLS24	43 15.10	72 7.17	1667.4	980335.90	0.35	-0.65	31.76	-25.41
SLS25	43 17.71	72 7.27	1266.0	980360.47	0.28	-0.51	14.67	-28.74

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
SLS26	43 18.12	72 0.43	781.0	980390.89	0.27	-0.33	-1.14	-27.83
SLS27	43 17.33	72 0.27	801.0	980389.97	0.25	-0.34	1.01	-26.39
SLS28	43 17.02	72 0.48	856.0	980386.49	0.41	-0.36	3.17	-25.97
SLS29	43 15.93	72 0.85	850.0	980386.01	0.95	-0.36	3.78	-24.62
SLS30	43 15.95	72 0.28	827.0	980387.73	0.88	-0.35	3.30	-24.38
SLS31	43 16.02	72 1.33	869.4	980384.53	0.56	-0.36	3.98	-25.48
SLS32	43 16.00	72 2.77	1164.3	980367.38	0.79	-0.48	14.59	-24.80
SLS33	43 16.87	72 2.87	1375.0	980353.21	0.56	-0.55	18.92	-27.97
SLS34	43 17.35	72 2.40	1417.8	980350.21	0.56	-0.57	19.22	-29.14
SOR 1	43 50.18	72 37.00	808.0	980443.90	0.57	-0.34	6.12	-21.21
SOR 2	43 50.98	72 37.13	1078.0	980429.27	0.44	-0.44	15.68	-21.09
SOR 3	43 51.52	72 36.08	988.0	980435.60	0.75	-0.41	12.73	-20.63
SOR 4	43 52.35	72 36.02	868.0	980444.11	1.01	-0.36	8.70	-20.25
SOR 5	43 52.30	72 35.03	566.0	980459.33	1.05	-0.24	-4.41	-22.90
SOR 6	43 51.77	72 34.91	525.0	980461.17	0.95	-0.23	-5.62	-22.80
SOR 7	43 51.57	72 33.55	1188.0	980422.86	0.32	-0.48	18.72	-21.97
SOR 8	43 52.33	72 33.28	1189.0	980423.86	0.32	-0.48	18.67	-22.05
SOR 9	43 50.82	72 33.43	1061.0	980428.85	0.34	-0.44	13.90	-22.38
SOR10	43 49.42	72 35.25	533.9	980457.10	0.32	-0.23	-5.31	-23.43
SOR11	43 49.60	72 34.48	502.7	980458.90	0.79	-0.22	-6.72	-23.29
SOR12	43 49.03	72 33.72	498.8	980458.26	0.96	-0.21	-6.86	-23.13
SOR13	43 49.25	72 32.63	514.0	980456.92	0.53	-0.22	-7.10	-24.33
SOR14	43 51.42	72 32.41	804.0	980443.82	0.43	-0.34	3.79	-23.54
SOR15	43 50.80	72 31.28	542.0	980457.03	0.35	-0.23	-6.69	-25.06
SOR16	43 51.98	72 31.68	1006.0	980432.75	0.70	-0.42	10.88	-23.15
SOR17	43 51.47	72 30.67	622.0	980453.03	0.77	-0.26	-4.19	-24.90
SOR18	43 50.12	72 30.77	536.0	980455.78	0.88	-0.23	-7.49	-25.12
SOR19	43 47.67	72 31.22	964.0	980428.83	0.85	-0.40	9.50	-22.92
SOR20	43 46.93	72 31.25	768.0	980436.81	0.45	-0.32	0.16	-25.90
SOR21	43 45.47	72 32.18	932.0	980424.36	0.83	-0.39	5.34	-26.01
SOR22	43 45.03	72 35.78	1628.8	980388.07	0.29	-0.64	35.23	-20.67
SOR23	43 46.42	72 36.73	1379.0	980404.67	0.59	-0.55	26.26	-20.74
SOR24	43 47.20	72 37.18	1106.0	980420.80	0.89	-0.45	15.53	-21.75
SOR25	43 47.15	72 35.59	1393.0	980404.38	0.35	-0.56	26.18	-21.54
SOR26	43 46.50	72 35.30	1444.0	980399.55	0.63	-0.58	27.12	-22.07
SOR27	43 48.60	72 34.90	722.0	980444.50	0.88	-0.31	1.01	-23.04
SOR28	43 49.02	72 36.87	725.0	980446.86	0.63	-0.31	3.02	-21.38
SOR29	43 48.22	72 33.16	715.0	980444.09	0.46	-0.30	0.52	-23.71
SOR30	43 46.57	72 33.29	1308.0	980408.83	0.40	-0.53	23.51	-21.23
SOS 1	43 51.70	72 19.40	992.0	980420.74	0.55	-0.41	-2.03	-35.72
SOS 2	43 49.90	72 17.67	624.0	980438.97	0.47	-0.27	-15.70	-36.78
SOS 3	43 49.38	72 17.15	572.0	980440.33	0.54	-0.24	-18.44	-37.65
SOS 4	43 49.32	72 16.32	623.0	980437.51	0.47	-0.27	-16.38	-37.42
SOS 5	43 49.42	72 17.93	853.0	980424.94	0.74	-0.36	-7.46	-36.17
SOS 6	43 49.10	72 19.65	1152.0	980408.79	0.41	-0.47	4.99	-34.37
SOS 7	43 50.28	72 20.85	873.0	980426.11	0.70	-0.36	-5.71	-35.15
SOS 8	43 50.12	72 20.04	829.8	980428.58	0.73	-0.35	-7.06	-34.98
SOS 9	43 50.05	72 21.68	892.0	980423.82	0.66	-0.37	-5.87	-36.01
SOS10	43 50.72	72 22.47	926.0	980424.62	0.36	-0.39	-2.88	-34.48
SOS11	43 51.22	72 22.32	907.0	980424.86	0.27	-0.38	-5.17	-36.22
SPR 1	43 18.57	72 29.85	449.0	980409.97	0.34	-0.19	-13.95	-29.12
SPR 2	43 20.78	72 29.85	581.0	980404.93	0.73	-0.25	-9.91	-29.24
SPR 3	43 21.78	72 29.98	509.0	980408.67	0.73	-0.22	-14.45	-31.30
SPR 4	43 19.79	72 29.78	644.0	980400.61	0.70	-0.27	-6.82	-28.35
SPR 5	43 17.87	72 28.93	409.8	980411.78	0.71	-0.18	-14.78	-28.22
SPR 6	43 19.25	72 28.65	705.0	980396.48	0.86	-0.30	-4.39	-27.88
SPR 7	43 19.92	72 28.30	1004.0	980380.15	0.57	-0.41	6.38	-27.71
SPR 8	43 20.46	72 28.17	1018.0	980379.57	0.39	-0.42	6.31	-28.45
SPR 9	43 21.00	72 28.10	1024.0	980380.04	0.54	-0.42	6.53	-28.28
SPR10	43 21.32	72 28.17	922.7	980386.40	0.30	-0.38	2.88	-28.68

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
SPR11	43 22.02	72 28.03	1116.0	980375.66	0.66	-0.46	9.26	-28.60
SPR12	43 20.07	72 27.70	1204.0	980368.47	0.35	-0.49	13.29	-27.92
SPR13	43 19.60	72 27.57	1063.0	980377.01	0.32	-0.44	9.27	-27.10
SPR14	43 19.18	72 27.50	1119.0	980374.38	0.33	-0.46	12.54	-25.75
SPR15	43 19.32	72 26.73	1030.0	980378.00	0.33	-0.42	7.58	-27.64
SPR16	43 21.97	72 25.83	650.0	980400.02	0.29	-0.28	-10.12	-32.28
SPR17	43 21.67	72 24.70	354.3	980417.01	0.45	-0.15	-20.49	-32.28
SPR18	43 19.90	72 24.77	374.0	980412.71	0.65	-0.16	-20.27	-32.53
SPR19	43 19.00	72 25.05	813.0	980387.02	0.38	-0.34	-3.32	-31.01
SPR20	43 16.75	72 28.08	330.3	980412.72	0.57	-0.14	-19.63	-30.47
SPR21	43 16.29	72 27.00	310.3	980414.17	0.41	-0.14	-19.37	-29.68
SPR22	43 15.65	72 24.82	396.0	980405.76	0.54	-0.17	-18.75	-31.89
SPR23	43 18.62	72 22.82	453.0	980406.65	0.62	-0.20	-16.97	-32.00
SPR24	43 18.33	72 23.22	335.0	980412.65	0.69	-0.15	-21.64	-32.52
SPR25	43 20.50	72 23.43	463.0	980407.90	0.42	-0.20	-17.62	-33.19
SPR26	43 20.45	72 22.95	466.0	980407.72	0.73	-0.20	-17.44	-32.80
SPR27	43 21.93	72 23.15	456.0	980409.37	0.60	-0.20	-18.96	-34.11
SPR28	43 21.12	72 23.20	433.0	980411.22	0.36	-0.19	-18.05	-32.65
SPR29	43 15.60	72 24.18	492.0	980399.69	0.37	-0.21	-15.73	-32.35
SPR30	43 15.30	72 24.38	482.0	980399.65	0.59	-0.21	-16.25	-32.31
SPR31	43 15.17	72 22.93	666.0	980390.83	0.26	-0.28	-7.57	-30.31
SPR32	43 16.82	72 29.45	866.0	980384.01	0.27	-0.36	1.93	-27.70
SPR33	43 15.72	72 29.43	725.0	980392.15	0.26	-0.31	-1.53	-26.30
SPR34	43 17.32	72 29.25	771.0	980390.45	0.29	-0.32	-1.31	-27.64
SPR35	43 17.46	72 28.40	336.8	980414.26	0.35	-0.15	-18.54	-29.83
SPR36	43 18.70	72 28.67	620.0	980400.69	0.34	-0.26	-7.35	-28.42
SPR37	43 15.33	72 27.15	676.0	980392.04	0.40	-0.29	-5.66	-28.61
SPR38	43 15.98	72 25.97	331.8	980410.77	0.34	-0.14	-20.28	-31.40
SPR39	43 15.22	72 26.40	386.0	980406.99	0.31	-0.17	-17.82	-30.84
SPR40	43 16.03	72 25.30	340.2	980409.71	0.29	-0.15	-20.63	-32.09
SPR41	43 16.73	72 24.83	312.7	980410.01	0.80	-0.14	-23.97	-33.97
SPR42	43 17.15	72 26.12	513.1	980402.56	0.36	-0.22	-13.20	-30.56
SPR43	43 17.83	72 26.83	675.9	980396.84	0.27	-0.29	-4.64	-27.71
SPR44	43 18.62	72 26.75	944.9	980382.44	0.40	-0.39	5.07	-27.15
SPR45	43 20.70	72 26.52	935.1	980383.70	0.40	-0.39	2.28	-29.61
SPR46	43 21.32	72 26.00	858.0	980387.93	0.38	-0.36	-1.68	-30.92
SPR47	43 21.35	72 26.88	1184.4	980369.70	0.54	-0.48	10.74	-29.60
SPR48	43 21.82	72 27.15	1325.5	980362.39	0.20	-0.53	16.00	-29.54
SPR49	43 22.32	72 25.02	356.4	980415.93	0.16	-0.15	-22.35	-34.50
SPR50	43 20.65	72 24.43	374.0	980411.68	0.36	-0.16	-22.43	-34.99
SPR51	43 19.12	72 24.30	379.0	980411.40	0.36	-0.16	-19.94	-32.67
SPR52	43 18.40	72 24.03	351.1	980411.36	0.41	-0.15	-21.52	-33.23
SPR53	43 17.73	72 24.62	319.9	980410.97	0.70	-0.14	-23.83	-34.18
SPR54	43 18.20	72 29.65	432.7	980410.03	1.11	-0.19	-14.87	-28.71
STM 1	43 7.02	72 52.83	1587.0	980349.50	0.83	-0.63	49.97	-3.95
STM 2	43 3.67	72 53.02	1716.0	980327.77	0.51	-0.67	45.41	-13.27
STM 3	43 3.42	72 53.92	1826.0	980320.45	0.50	-0.71	48.81	-13.68
STM 4	43 2.57	72 54.60	1939.0	980312.28	0.52	-0.74	52.54	-13.81
STM 5	43 2.72	72 57.27	2326.2	980287.90	0.65	-0.86	64.35	-15.20
STM 6	43 1.85	72 58.55	2260.0	980286.94	0.63	-0.84	58.47	-18.82
STM 7	43 2.18	72 59.37	2320.0	980280.77	1.25	-0.86	57.44	-21.30
STM 8	43 3.70	72 59.30	2350.0	980279.90	1.00	-0.87	57.11	-22.91
STM 9	43 7.37	72 54.82	1890.0	980323.65	1.13	-0.73	52.09	-11.97
STM10	43 6.37	72 53.55	2020.0	980321.93	1.01	-0.77	64.09	-4.56
STM11	43 5.70	72 52.98	1860.0	980325.94	1.19	-0.72	54.06	-8.90
STM12	43 3.18	72 53.45	1705.0	980326.97	1.07	-0.67	44.32	-13.43
STM13	43 2.25	72 54.00	1882.0	980315.07	1.26	-0.72	50.46	-13.20
STM14	43 1.75	72 53.22	1769.0	980319.51	1.32	-0.69	45.02	-14.68
STM15	43 1.55	72 52.67	1615.0	980326.59	1.60	-0.64	37.93	-16.19
STO10	43 3.87	72 5.40	1282.9	980360.66	1.70	-0.52	37.28	-5.30

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
STO11	43 3.97	72 4.02	1309.1	980355.95	1.42	-0.53	34.88	-8.87
STO12	43 3.97	72 3.43	1305.8	980354.10	0.98	-0.53	32.72	-11.36
STO13	43 4.42	72 2.83	1145.1	980362.07	0.91	-0.47	24.90	-13.71
STO14	43 4.25	72 2.18	1089.3	980364.15	0.85	-0.45	21.99	-14.76
STO15	43 4.33	72 1.13	1033.5	980364.64	0.97	-0.43	17.11	-17.60
STO16	43 4.53	72 0.72	1033.5	980364.35	0.42	-0.43	16.52	-18.73
STO17	43 4.17	72 1.38	1069.6	980362.55	0.40	-0.44	18.66	-17.86
STO18	43 4.00	72 1.80	1079.4	980363.06	0.40	-0.44	20.35	-16.51
STO19	43 3.37	72 4.67	1313.1	980357.02	0.47	-0.53	37.23	-7.62
STO20	43 2.22	72 4.87	1332.1	980354.86	0.43	-0.54	38.59	-6.95
STO21	43 2.23	72 5.42	1361.6	980354.64	0.49	-0.55	41.13	-5.37
STO22	43 2.23	72 5.77	1368.2	980354.29	0.45	-0.55	41.40	-5.37
STO23	43 2.20	72 6.32	1420.7	980351.58	0.47	-0.57	43.66	-4.89
STO24	43 1.97	72 6.83	1430.5	980351.01	0.47	-0.57	44.37	-4.52
STO25	43 1.63	72 7.35	1364.9	980353.44	0.39	-0.55	41.14	-5.57
STO26	43 2.15	72 4.23	1273.0	980356.69	0.43	-0.51	34.96	-8.54
STO27	43 1.32	72 4.05	1276.3	980354.03	0.47	-0.52	33.87	-9.71
STO28	43 1.04	72 4.78	1351.8	980350.40	0.50	-0.54	37.76	-8.39
STO29	43 0.63	72 5.80	1640.5	980337.54	0.52	-0.64	52.66	-3.41
STO30	43 0.25	72 2.45	1194.3	980351.88	0.53	-0.49	25.61	-15.08
STO31	43 0.42	72 1.80	1191.0	980351.27	0.58	-0.48	24.44	-16.09
STO32	43 1.12	72 1.27	1158.2	980353.54	0.41	-0.47	22.57	-17.00
STO33	43 0.77	72 3.08	1240.2	980351.54	0.50	-0.50	28.81	-13.49
STO34	43 1.04	72 3.65	1276.3	980351.91	0.55	-0.52	32.16	-11.33
SUN 1	43 5.45	73 7.47	892.0	980327.93	0.76	-0.37	-34.59	-64.63
SUN 2	43 5.45	73 6.68	918.0	980329.78	0.53	-0.38	-30.30	-61.46
SUN 3	43 5.43	73 6.47	922.0	980329.83	0.52	-0.38	-29.84	-61.15
SUN 4	43 4.55	73 6.63	952.0	980326.05	0.62	-0.40	-29.47	-61.71
SUN 5	43 3.95	73 7.02	892.0	980325.15	0.58	-0.37	-35.12	-65.33
SUN 6	43 2.48	73 6.68	1201.0	980306.79	0.54	-0.49	-22.21	-63.12
SUN 7	43 2.45	73 5.30	1526.0	980293.16	1.32	-0.60	-5.23	-56.56
SUN 8	43 3.02	73 5.10	1780.0	980281.04	1.82	-0.69	5.68	-53.90
SUN 9	43 3.07	73 4.55	1896.2	980278.45	2.10	-0.73	13.94	-49.36
SUN10	43 3.13	73 2.42	2337.0	980265.08	2.29	-0.86	41.92	-36.36
SUN11	43 3.50	73 0.48	2767.0	980249.96	2.26	-0.98	66.67	-26.42
SUN12	43 3.65	73 0.17	2689.2	980256.51	2.48	-0.96	65.68	-24.52
SUN13	43 4.67	73 1.22	2632.0	980256.29	2.63	-0.95	58.56	-29.53
SUN14	43 6.95	73 7.27	646.0	980346.40	1.76	-0.27	-41.51	-62.06
SUN15	43 7.00	73 6.83	655.0	980348.15	1.70	-0.28	-38.99	-59.91
THH01	43 35.28	73 17.25	339.8	980418.65	1.60	-0.15	-40.71	-50.85
THH39	43 37.09	73 22.35	105.0	980431.80	2.16	-0.05	-52.36	-53.83
TOW 1	43 7.38	72 38.50	1079.0	980362.26	1.91	-0.44	14.42	-20.91
TOW 2	43 6.58	72 38.90	1212.0	980352.50	1.82	-0.49	18.37	-21.64
TOW 3	43 6.15	72 39.05	1227.6	980351.91	2.54	-0.50	19.90	-19.93
TOW 4	43 5.18	72 38.48	847.0	980372.82	2.42	-0.35	6.47	-20.35
TOW 5	43 4.92	72 38.40	782.0	980375.72	-0.05	-0.33	3.66	-23.39
TOW 6	43 4.30	72 39.03	710.2	980378.59	0.18	-0.30	0.70	-23.64
TOW 7	43 4.17	72 38.63	846.0	980370.36	0.98	-0.35	5.44	-22.79
TOW 8	43 3.80	72 38.03	1027.0	980360.56	0.68	-0.42	13.22	-21.56
TOW 9	43 3.30	72 38.55	1086.0	980356.00	0.59	-0.45	14.96	-21.94
TOW10	43 4.00	72 39.70	646.0	980380.79	0.82	-0.27	-2.68	-24.17
TOW11	43 3.57	72 39.77	642.7	980381.25	0.91	-0.27	-1.88	-23.17
TOW12	43 2.73	72 40.07	574.5	980382.23	0.98	-0.25	-6.05	-24.91
TOW13	43 2.23	72 39.84	459.0	980387.85	0.58	-0.20	-10.54	-25.81
TOW14	43 1.35	72 39.43	433.0	980388.69	0.41	-0.19	-10.83	-25.37
TOW15	43 0.50	72 40.63	1073.0	980351.89	0.41	-0.44	13.84	-22.79
TOW16	43 0.17	72 40.73	860.0	980363.73	1.25	-0.36	6.14	-22.30
TOW17	43 0.22	72 41.43	1004.0	980354.74	1.07	-0.41	10.63	-22.96
TOW18	43 0.52	72 42.07	1102.0	980348.69	0.97	-0.45	13.34	-23.73
TOW19	43 0.72	72 44.55	1401.0	980336.29	1.40	-0.56	28.75	-18.20

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
TOW20	43 0.80	72 43.48	1440.0	980333.51	1.50	-0.57	29.52	-18.67
TOW21	43 0.37	72 43.32	1555.0	980329.57	0.49	-0.61	37.04	-16.12
TOW22	43 1.82	72 43.48	1634.0	980323.13	0.72	-0.64	35.85	-19.80
TOW23	43 2.00	72 44.52	1480.0	980332.40	0.63	-0.59	30.37	-20.07
TOW24	43 2.32	72 44.43	1457.0	980332.56	0.66	-0.58	27.88	-21.74
TOW25	43 2.50	72 41.55	495.0	980385.47	0.58	-0.21	-9.94	-26.45
TOW26	43 3.22	72 42.07	594.0	980385.15	0.59	-0.25	-2.04	-21.96
TOW27	43 3.65	72 42.03	479.0	980391.51	0.76	-0.21	-7.14	-22.93
TOW28	43 4.69	72 42.43	511.4	980390.37	1.28	-0.22	-6.79	-23.18
TOW29	43 5.08	72 42.55	597.0	980384.17	0.69	-0.25	-5.53	-25.46
TOW30	43 5.95	72 42.60	1207.6	980353.55	0.76	-0.49	19.96	-20.96
TOW31	43 6.60	72 42.62	1358.0	980346.16	1.73	-0.55	25.73	-19.40
TOW32	43 4.42	72 44.10	560.5	980383.45	1.14	-0.24	-8.69	-26.91
TOW33	43 5.15	72 44.23	682.0	980379.62	1.71	-0.29	-2.20	-24.04
TOW34	43 6.00	72 44.22	892.0	980369.18	1.73	-0.37	5.84	-23.23
TOW35	43 6.83	72 44.73	1158.0	980358.23	1.52	-0.47	18.65	-19.80
TOW36	43 4.62	72 44.40	577.0	980383.18	0.60	-0.25	-7.72	-27.04
TOW37	43 5.05	72 42.73	606.0	980383.44	0.58	-0.26	-5.37	-25.72
TOW38	43 5.53	72 42.03	902.0	980369.36	1.41	-0.38	7.66	-22.07
TOW39	43 6.13	72 41.53	1325.0	980347.13	1.07	-0.53	24.31	-20.35
TOW40	43 6.55	72 41.18	1555.0	980335.17	0.98	-0.61	33.34	-19.33
TOW41	43 2.93	72 41.80	472.3	980389.26	0.80	-0.20	-8.94	-24.45
TOW42	43 5.47	72 39.95	1179.2	980355.44	1.35	-0.48	19.90	-19.45
TOW43	43 6.50	72 40.08	1626.1	980331.62	1.39	-0.64	36.55	-18.16
TOW44	43 2.57	72 39.09	973.1	980360.93	0.91	-0.40	10.37	-22.32
TOW45	43 4.65	72 37.66	1075.2	980359.47	0.62	-0.44	15.39	-21.11
VER 1	43 53.17	72 15.68	705.0	980438.04	0.82	-0.30	-13.93	-37.45
VER 2	43 53.80	72 15.72	719.2	980438.58	1.68	-0.30	-13.00	-36.16
VER 3	43 54.55	72 15.80	735.0	980438.95	0.57	-0.31	-12.28	-37.09
VER 4	43 56.27	72 15.97	773.5	980437.77	0.86	-0.33	-12.43	-38.28
VER 5	43 56.97	72 15.47	1023.0	980424.69	0.53	-0.42	-3.11	-37.89
VER 6	43 57.02	72 16.62	858.0	980432.70	0.37	-0.36	-10.68	-39.93
VER 7	43 59.30	72 17.77	1034.0	980427.79	0.79	-0.43	-2.48	-37.38
VER 8	43 59.90	72 17.15	965.0	980432.83	0.77	-0.40	-4.83	-37.38
VER 9	43 57.63	72 17.98	1021.0	980424.33	0.72	-0.42	-4.65	-39.18
VER10	43 58.02	72 18.87	1125.0	980419.07	1.07	-0.46	-0.72	-38.48
VER11	43 58.42	72 20.50	1393.0	980406.15	0.40	-0.56	10.96	-36.71
VER12	43 57.72	72 20.23	1528.0	980397.07	1.20	-0.61	15.63	-35.89
VER13	43 56.82	72 19.90	1652.0	980389.03	0.70	-0.65	20.61	-35.69
VER14	43 54.87	72 20.10	1855.0	980375.11	0.57	-0.71	28.72	-34.70
VER15	43 54.05	72 21.38	1466.0	980398.31	0.89	-0.58	16.57	-33.12
VER16	43 55.33	72 21.83	1765.0	980382.75	0.75	-0.69	27.20	-32.94
VER17	43 53.25	72 22.12	1217.0	980414.36	0.57	-0.49	10.41	-31.02
VER18	43 55.35	72 19.03	1370.0	980403.69	0.56	-0.55	10.97	-35.75
VER19	43 56.43	72 18.70	1427.0	980401.23	0.69	-0.57	12.24	-36.31
VER20	43 55.40	72 17.77	1068.0	980421.25	1.06	-0.44	0.05	-35.76
VER21	43 54.88	72 16.87	927.2	980428.61	0.60	-0.39	-5.04	-36.45
VER22	43 54.17	72 17.65	1239.0	980410.94	0.74	-0.50	7.68	-34.34
VER23	43 52.98	72 19.15	1244.0	980409.34	0.66	-0.50	8.34	-33.94
VER24	43 59.27	72 22.18	1824.0	980383.29	0.59	-0.70	27.34	-34.98
WAL 1	43 27.20	72 52.60	1176.1	980400.63	0.48	-0.48	32.09	-8.02
WAL 2	43 27.95	72 52.52	1112.8	980401.01	0.67	-0.46	25.38	-12.36
WAL 3	43 29.28	72 52.90	994.8	980403.01	0.60	-0.41	14.29	-19.45
WAL 4	43 29.83	72 53.68	954.8	980407.83	0.44	-0.40	14.52	-18.00
WAL 5	43 24.67	72 52.83	2143.8	980345.50	0.51	-0.81	71.75	-1.66
WAL 6	43 26.42	72 53.10	1528.3	980380.28	0.72	-0.61	46.03	-5.98
WAL 7	43 26.27	72 53.43	1598.2	980376.54	0.87	-0.63	49.09	-5.18
WAL 8	43 25.55	72 53.00	1626.1	980375.37	0.94	-0.64	51.62	-5.54
WAL 9	43 26.68	72 54.72	1698.9	980367.89	1.28	-0.66	49.29	-8.04
WAL10	43 26.28	72 54.98	1832.1	980360.33	1.33	-0.71	54.85	-7.01

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
WAL11	43 25.08	72 55.65	2136.3	980340.47	1.40	-0.80	65.40	-6.86
WAL12	43 24.77	72 55.52	2259.6	980333.49	0.65	-0.84	70.48	-6.78
WAL13	43 24.67	72 55.03	2208.0	980338.65	0.70	-0.83	70.94	-4.50
WAL14	43 27.30	72 56.62	992.2	980394.87	0.88	-0.41	8.88	-24.49
WAL15	43 27.65	72 57.10	950.5	980397.42	0.85	-0.39	6.98	-24.98
WAL16	43 27.97	72 57.55	820.0	980402.93	1.09	-0.34	-0.26	-27.48
WAL17	43 28.30	72 58.55	620.1	980413.43	1.52	-0.26	-9.06	-28.95
WAL18	43 29.55	72 58.40	557.8	980419.76	1.78	-0.24	-10.47	-27.95
WAL19	43 29.35	72 57.15	858.0	980402.22	1.48	-0.36	0.52	-27.62
WAL20	43 29.98	72 56.95	852.4	980403.58	1.57	-0.36	0.41	-27.45
WAL21	43 28.60	72 57.42	872.1	980400.02	1.15	-0.36	0.78	-28.18
WAL22	43 25.77	72 58.38	836.0	980399.74	1.16	-0.35	1.37	-26.34
WAL23	43 29.55	72 55.37	1476.0	980370.36	1.16	-0.59	26.48	-23.29
WAL24	43 28.57	72 54.15	1670.0	980367.15	1.14	-0.65	42.98	-13.49
WAL25	43 27.62	72 53.75	1410.0	980384.65	0.93	-0.56	37.47	-10.25
WAL26	43 27.63	72 55.18	1270.0	980389.23	0.75	-0.51	28.87	-14.21
WAL27	43 22.57	72 55.80	2067.0	980343.41	1.05	-0.78	65.61	-4.63
WAL28	43 23.18	72 55.75	2049.0	980344.60	1.77	-0.78	64.18	-4.71
WAL29	43 23.50	72 54.45	2320.0	980332.22	0.93	-0.86	76.80	-2.25
WAL30	43 29.53	72 52.88	1047.9	980402.36	0.88	-0.43	18.25	-17.04
WAL31	43 29.85	72 52.78	1024.7	980399.42	0.58	-0.42	12.65	-22.14
WAL32	43 28.78	72 52.65	1037.2	980400.47	0.96	-0.43	16.49	-18.36
WAL33	43 28.55	72 52.53	1066.3	980400.41	1.22	-0.44	19.50	-16.08
WAL34	43 29.55	72 54.25	1235.0	980390.77	1.15	-0.50	24.22	-17.25
WAL35	43 29.12	72 54.17	1535.0	980372.92	1.51	-0.61	35.22	-16.23
WAL36	43 28.95	72 54.13	1540.0	980373.86	1.09	-0.61	36.89	-15.15
WAL37	43 28.17	72 53.93	1581.0	980372.97	1.32	-0.62	41.04	-12.19
WAL38	43 28.62	72 53.77	1815.0	980355.09	1.15	-0.70	44.48	-16.97
WAL39	43 28.55	72 53.70	1882.0	980350.20	1.07	-0.72	45.99	-17.85
WAL40	43 28.33	72 53.25	1965.0	980342.14	0.71	-0.75	46.07	-20.99
WEL 1	43 28.78	73 7.87	810.0	980384.51	0.77	-0.34	-20.84	-48.04
WEL 2	43 27.63	73 8.82	1173.0	980360.27	0.73	-0.48	-9.21	-48.97
WEL 3	43 26.23	73 8.53	1490.0	980339.72	0.65	-0.59	2.15	-48.61
WEL 4	43 25.30	73 8.53	1113.0	980359.59	1.51	-0.46	-12.03	-48.94
WEL 5	43 24.43	73 8.87	832.0	980373.95	1.85	-0.35	-22.78	-49.65
WEL 6	43 23.32	73 8.10	1018.0	980362.58	2.46	-0.42	-14.99	-47.67
WEL 7	43 22.53	73 8.67	987.0	980362.44	0.67	-0.41	-16.86	-50.26
WEL 8	43 26.62	73 9.30	1524.0	980337.32	0.58	-0.60	2.36	-49.65
WEL 9	43 25.57	73 11.13	897.0	980370.98	0.80	-0.37	-21.35	-51.52
WEL10	43 26.77	73 10.53	987.0	980368.10	0.55	-0.41	-17.58	-51.10
WEL11	43 27.17	73 10.77	996.0	980368.81	0.90	-0.41	-16.62	-50.11
WEL12	43 27.90	73 10.70	919.0	980375.40	0.61	-0.38	-18.37	-49.49
WEL13	43 28.85	73 12.12	521.0	980398.96	0.53	-0.22	-33.67	-51.13
WEL14	43 29.85	73 12.43	510.0	980400.84	1.00	-0.22	-34.33	-50.94
WEL15	43 29.53	73 12.58	491.0	980401.10	0.63	-0.21	-35.38	-51.71
WEL16	43 29.17	73 14.10	594.0	980393.86	0.80	-0.25	-32.39	-52.10
WEL17	43 28.53	73 14.18	579.0	980393.40	0.68	-0.25	-33.30	-52.62
WEL18	43 28.45	73 14.58	530.0	980396.07	0.62	-0.23	-35.11	-52.80
WEL19	43 27.72	73 14.63	577.4	980391.76	0.48	-0.25	-33.87	-53.33
WEL20	43 27.07	73 13.67	490.0	980396.19	0.32	-0.21	-36.68	-53.28
WEL21	43 27.42	73 13.27	495.0	980396.94	0.33	-0.21	-35.99	-52.75
WEL22	43 26.68	73 12.43	508.0	980395.46	0.07	-0.22	-35.13	-52.60
WEL23	43 26.53	73 11.75	510.0	980394.47	0.07	-0.22	-35.71	-53.25
WEL24	43 25.63	73 11.82	565.0	980389.15	0.06	-0.24	-34.50	-53.95
WEL25	43 25.55	73 12.52	503.0	980393.44	0.05	-0.22	-35.92	-53.24
WEL26	43 26.03	73 12.52	499.0	980394.76	0.19	-0.21	-35.70	-52.74
WEL27	43 26.25	73 13.90	553.0	980390.77	0.24	-0.24	-34.94	-53.79
WEL28	43 24.90	73 14.55	442.0	980394.21	0.50	-0.19	-39.90	-54.67
WEL29	43 23.33	73 13.23	490.0	980389.11	1.06	-0.21	-38.13	-53.99
WEL30	43 22.70	73 14.13	570.0	980382.52	0.81	-0.24	-36.24	-55.12

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
WEL31	43 24.08	73 13.58	428.0	980393.80	0.50	-0.18	-40.40	-54.68
WEL32	43 24.18	73 14.28	425.0	980394.11	0.51	-0.18	-40.52	-54.68
WEL33	43 22.97	73 12.30	607.0	980381.47	0.12	-0.26	-34.22	-55.06
WEL34	43 22.52	73 12.15	584.0	980381.76	0.16	-0.25	-35.41	-55.42
WER 1	43 14.10	73 13.93	787.0	980353.51	0.41	-0.33	-31.90	-58.67
WER 2	43 14.47	73 14.78	724.7	980357.73	0.21	-0.31	-34.10	-58.91
WER 3	43 13.82	73 13.33	844.0	980349.06	0.36	-0.35	-30.57	-59.35
WER 4	43 12.13	73 11.73	1509.0	980308.26	0.23	-0.60	-6.29	-58.12
WER 5	43 13.77	73 10.30	1302.0	980325.37	0.60	-0.53	-11.11	-55.44
WER 6	43 11.52	73 12.20	1587.8	980302.21	0.75	-0.63	-4.02	-58.05
WER 7	43 10.80	73 12.80	1506.0	980306.69	1.32	-0.60	-6.14	-56.79
WER 8	43 10.18	73 13.07	1310.0	980316.45	0.81	-0.53	-13.88	-58.28
WER 9	43 9.45	73 13.35	1138.0	980324.53	1.88	-0.47	-20.87	-58.27
WER10	43 9.77	73 14.80	854.0	980341.15	1.33	-0.36	-31.45	-59.60
WER11	43 8.78	73 12.12	762.3	980343.79	1.89	-0.32	-35.94	-60.37
WER12	43 7.73	73 12.33	676.9	980345.73	1.01	-0.29	-40.45	-62.82
WER13	43 7.67	73 11.70	837.0	980336.79	0.93	-0.35	-34.24	-62.21
WER14	43 10.30	73 10.12	994.4	980334.55	0.87	-0.41	-25.64	-59.10
WER15	43 10.88	73 9.07	1206.0	980323.20	0.81	-0.49	-17.96	-58.77
WER16	43 11.95	73 8.18	1709.0	980299.64	1.04	-0.67	4.16	-53.75
WER17	43 11.20	73 8.47	1267.0	980321.72	2.15	-0.51	-14.18	-55.76
WER18	43 9.27	73 11.30	835.0	980340.64	2.25	-0.35	-32.99	-59.57
WER19	43 7.83	73 9.37	1891.0	980278.09	1.81	-0.73	5.93	-57.49
WER20	43 8.27	73 9.00	1797.0	980284.61	2.88	-0.70	2.94	-56.16
WES 1	43 20.21	72 47.17	1485.0	980385.96	2.94	-0.59	56.99	8.69
WES 2	43 20.78	72 47.40	1544.7	980381.95	2.26	-0.61	57.73	6.69
WES 3	43 21.77	72 47.70	1731.0	980370.28	3.07	-0.67	62.09	5.44
WES 4	43 22.35	72 47.25	2013.0	980353.79	2.27	-0.77	71.24	4.08
WES 5	43 19.75	72 46.90	1452.0	980387.32	1.83	-0.58	55.93	7.66
WES 6	43 19.32	72 47.03	1431.0	980388.85	1.60	-0.57	56.13	8.35
WES 7	43 19.04	72 47.30	1384.0	980392.61	1.14	-0.55	55.90	9.28
WES 8	43 20.40	72 48.65	1618.0	980379.04	1.17	-0.64	62.28	7.63
WES 9	43 21.22	72 49.50	1738.0	980370.70	1.17	-0.68	63.99	5.21
WES10	43 20.80	72 49.00	1655.0	980376.41	1.15	-0.65	62.53	6.59
WES11	43 18.10	72 47.17	1314.0	980396.29	1.25	-0.53	54.41	10.32
WES12	43 17.46	72 47.65	1295.5	980397.81	1.14	-0.52	55.16	11.59
WES13	43 17.90	72 47.95	1419.0	980391.91	1.10	-0.57	60.21	12.34
WES14	43 19.07	72 48.48	1859.0	980365.36	0.97	-0.72	73.27	10.12
WES15	43 20.55	72 49.85	2015.0	980355.71	1.14	-0.77	76.06	7.71
WES16	43 20.12	72 50.15	2145.0	980348.42	1.05	-0.81	81.64	8.72
WES17	43 18.65	72 49.68	1908.0	980362.11	1.08	-0.73	75.25	10.53
WES18	43 17.48	72 48.28	1511.0	980386.34	0.92	-0.60	63.92	12.71
WES19	43 17.40	72 48.95	1621.0	980379.77	0.73	-0.64	67.82	12.62
WES20	43 17.45	72 50.55	1891.0	980361.68	0.95	-0.73	75.04	10.77
WES21	43 17.33	72 51.08	1828.0	980364.29	0.99	-0.71	71.91	9.84
WES22	43 16.73	72 51.53	1573.0	980376.83	1.15	-0.62	61.37	8.25
WES23	43 16.46	72 51.72	1418.0	980385.29	0.90	-0.57	55.66	7.63
WES24	43 16.78	72 52.03	1415.7	980385.21	0.63	-0.57	54.89	6.66
WES25	43 15.97	72 51.45	1391.7	980386.40	0.66	-0.56	55.04	7.68
WES26	43 15.60	72 52.38	1461.0	980380.40	0.88	-0.58	56.11	6.57
WES27	43 15.65	72 50.93	1385.1	980387.36	0.83	-0.56	55.86	8.89
WES28	43 15.97	72 50.62	1537.0	980379.87	0.65	-0.61	62.17	9.79
WES29	43 15.28	72 47.52	1175.1	980399.31	0.71	-0.48	48.62	8.77
WES30	43 16.20	72 46.53	1565.7	980376.49	0.83	-0.62	61.15	7.96
WES31	43 16.40	72 47.37	1434.0	980387.72	0.62	-0.57	59.69	10.83
WES32	43 16.83	72 47.45	1419.0	980389.75	0.62	-0.57	59.66	11.32
WES33	43 17.10	72 47.62	1336.0	980395.11	0.55	-0.54	56.81	11.25
WES34	43 15.88	72 49.07	1587.0	980378.51	0.54	-0.63	65.65	11.44
WES35	43 21.28	72 45.25	2221.0	980335.32	0.66	-0.83	73.94	-1.98
WES36	43 18.12	72 45.97	1818.0	980362.61	0.79	-0.70	68.10	6.18

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
WES37	43 18.20	72 46.73	1496.0	980384.51	0.60	-0.59	59.60	8.58
WES38	43 17.37	72 45.65	1860.0	980358.37	0.66	-0.72	68.93	5.44
WES39	43 18.07	72 45.35	2336.0	980328.33	0.78	-0.86	82.59	2.83
WES40	43 16.03	72 46.03	1719.0	980364.54	0.57	-0.67	63.86	5.13
WES41	43 15.50	72 46.63	1388.0	980384.64	1.51	-0.56	53.64	7.25
WES42	43 15.33	72 47.55	1196.2	980398.25	1.05	-0.49	49.47	9.23
WES43	43 15.52	72 48.38	1608.9	980376.07	0.95	-0.63	65.81	11.25
WES44	43 16.23	72 49.12	1742.0	980370.61	0.95	-0.68	71.79	12.65
WES45	43 16.87	72 49.07	1663.0	980376.56	2.61	-0.65	69.35	14.59
WES46	43 17.79	72 50.25	1978.0	980356.90	0.92	-0.75	77.92	10.63
WES47	43 15.97	72 50.85	1532.0	980379.72	0.57	-0.61	61.55	9.26
WEW 1	43 6.53	72 37.15	1257.0	980351.45	0.62	-0.51	21.62	-21.14
WEW 2	43 7.30	72 36.05	1175.0	980357.08	0.74	-0.48	18.39	-21.43
WEW 3	43 6.58	72 34.37	726.5	980384.40	0.84	-0.31	4.62	-19.62
WEW 4	43 5.33	72 34.65	967.0	980369.61	0.65	-0.40	14.33	-18.41
WEW 5	43 3.88	72 35.08	761.0	980375.98	1.01	-0.32	3.51	-21.76
WEW 6	43 3.25	72 35.45	702.0	980379.75	0.54	-0.30	2.67	-21.03
WEW 7	43 2.53	72 35.59	636.0	980383.03	0.42	-0.27	0.83	-20.71
WEW 8	43 2.20	72 35.84	617.0	980383.97	0.42	-0.26	0.48	-20.41
WEW 9	43 0.73	72 36.62	518.0	980388.40	0.94	-0.22	-2.19	-19.14
WEW10	43 0.05	72 36.83	494.2	980390.33	0.54	-0.21	-1.48	-18.01
WEW11	43 0.22	72 30.22	830.0	980366.96	1.28	-0.35	6.48	-20.90
WEW12	43 0.18	72 32.34	472.0	980387.89	1.24	-0.20	-6.20	-21.26
WEW13	43 0.52	72 32.47	545.0	980384.18	1.23	-0.23	-3.55	-21.15
WEW14	43 1.17	72 32.78	676.0	980378.01	1.15	-0.29	1.62	-20.58
WEW15	43 0.63	72 31.80	552.2	980383.38	1.25	-0.24	-3.84	-21.66
WEW16	43 1.48	72 31.55	730.0	980374.50	1.57	-0.31	2.72	-20.92
WEW17	43 1.98	72 31.42	844.8	980368.30	0.32	-0.35	6.56	-22.28
WEW18	43 2.77	72 31.52	743.0	980374.43	0.50	-0.31	1.93	-23.22
WEW19	43 3.22	72 31.62	820.0	980370.62	0.40	-0.34	4.68	-23.23
WEW20	43 3.08	72 32.05	775.0	980373.71	0.33	-0.33	3.75	-22.68
WEW21	43 3.78	72 31.30	837.0	980369.85	0.37	-0.35	4.67	-23.86
WEW22	43 4.42	72 30.73	928.0	980364.88	0.19	-0.39	7.30	-24.55
WEW23	43 4.28	72 30.18	764.0	980373.67	0.19	-0.32	0.87	-25.31
WEW24	43 3.47	72 32.34	783.2	980373.91	0.27	-0.33	4.14	-22.63
WEW25	43 4.38	72 32.40	830.0	980372.21	0.24	-0.35	5.47	-22.94
WEW26	43 5.27	72 32.18	1033.4	980361.77	0.30	-0.43	12.82	-22.56
WEW27	43 5.73	72 32.09	868.1	980371.39	0.28	-0.36	6.21	-23.48
WEW28	43 6.75	72 32.23	685.7	980385.20	0.30	-0.29	1.33	-22.05
WEW29	43 7.10	72 32.00	660.0	980386.84	0.31	-0.28	0.02	-22.46
WEW30	43 6.28	72 31.10	1289.0	980346.86	0.39	-0.52	20.43	-23.66
WIH 1	43 14.50	72 37.62	938.4	980389.16	0.48	-0.39	17.38	-14.53
WIH 2	43 14.65	72 37.90	997.4	980386.26	0.30	-0.41	19.81	-14.33
WIH 3	43 14.70	72 38.07	987.6	980386.42	0.43	-0.41	18.98	-14.69
WIH 4	43 14.50	72 39.37	1220.5	980372.35	0.73	-0.50	27.10	-14.29
WIH 5	43 14.37	72 39.52	1253.3	980370.19	0.67	-0.51	28.22	-14.36
WIH 6	43 13.95	72 39.80	1341.9	980366.28	0.91	-0.54	33.28	-12.12
WIH 7	43 13.77	72 40.77	1502.7	980359.74	0.58	-0.60	42.13	-9.14
WIH 8	43 13.33	72 41.17	1574.9	980354.68	0.52	-0.62	44.52	-9.30
WIH 9	43 13.32	72 42.00	1627.4	980352.34	0.57	-0.64	47.13	-8.45
WIH10	43 13.32	72 42.68	1693.0	980350.36	0.62	-0.66	51.32	-6.47
WIH11	43 12.88	72 43.25	1798.0	980344.65	0.66	-0.70	56.14	-5.22
WIH12	43 13.78	72 42.55	1824.2	980343.50	0.77	-0.70	56.10	-6.05
WIH13	43 15.00	72 42.40	1417.4	980368.75	0.71	-0.57	41.27	-6.93
WIH14	43 14.48	72 42.63	1696.3	980352.26	0.73	-0.66	51.78	-6.01
WIH15	43 13.10	72 43.30	1781.6	980346.42	0.65	-0.69	56.04	-4.77
WIH16	43 11.92	72 41.90	1696.3	980344.79	0.64	-0.66	48.16	-9.72
WIH17	43 11.85	72 41.73	1683.2	980344.78	0.78	-0.66	47.03	-10.25
WIH18	43 11.75	72 41.45	1666.7	980344.83	0.91	-0.65	45.68	-10.91
WIH19	43 11.83	72 41.10	1617.5	980347.01	0.52	-0.64	43.12	-12.17

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
WIH20	43 11.95	72 40.83	1578.2	980349.08	0.79	-0.62	41.31	-12.35
WIH21	43 12.03	72 40.48	1581.4	980348.88	0.76	-0.62	41.29	-12.51
WIH22	43 12.27	72 40.13	1453.5	980356.74	0.79	-0.58	36.76	-12.61
WIH23	43 12.15	72 39.82	1466.6	980354.67	0.81	-0.58	36.10	-13.70
WIH24	43 11.88	72 38.95	1138.5	980373.81	0.82	-0.47	24.79	-13.68
WIH25	43 11.80	72 38.72	1099.1	980376.59	0.83	-0.45	23.99	-13.12
WIH26	43 8.38	72 37.84	963.4	980371.48	0.83	-0.40	11.27	-21.16
WIH27	43 7.83	72 38.27	1019.4	980367.00	0.80	-0.42	12.88	-21.51
WIH28	43 12.45	72 38.91	1315.7	980364.79	0.91	-0.53	31.58	-12.92
WIH29	43 12.78	72 38.78	1282.9	980367.30	0.81	-0.52	30.51	-12.96
WIH30	43 13.48	72 38.38	1279.6	980370.32	1.04	-0.52	32.17	-10.95
WIH31	43 10.90	72 38.97	1391.1	980357.49	1.02	-0.56	33.70	-13.28
WIH32	43 10.25	72 38.45	1286.2	980362.15	1.05	-0.52	29.48	-13.86
WIH33	43 10.60	72 37.93	1174.6	980369.36	1.06	-0.48	25.67	-13.82
WIH34	43 11.83	72 42.53	1745.5	980343.05	0.72	-0.68	51.19	-8.30
WIH35	43 11.75	72 43.02	1778.9	980342.63	0.76	-0.69	54.03	-6.57
WIH36	43 11.93	72 43.78	1912.8	980335.89	0.62	-0.73	59.61	-5.75
WIH37	43 13.73	72 43.68	1417.4	980367.39	0.66	-0.57	41.81	-6.44
WIH38	43 14.93	72 44.48	1683.2	980357.69	0.57	-0.66	55.30	-2.20
WIH39	43 14.92	72 43.32	1253.3	980377.80	0.57	-0.51	35.00	-7.68
WIH40	43 13.37	72 44.47	1581.4	980357.07	0.81	-0.62	47.46	-6.29
WIH41	43 13.18	72 44.25	1460.0	980364.20	0.87	-0.58	43.46	-6.05
WIH42	43 13.15	72 43.82	1653.6	980353.40	1.09	-0.65	50.91	-5.05
WIH44	43 13.03	72 44.47	1497.4	980362.13	0.68	-0.59	45.13	-5.86
WIH45	43 12.78	72 44.32	1538.1	980359.76	0.69	-0.61	46.96	-5.41
WIH46	43 11.83	72 43.22	1811.1	980340.92	0.75	-0.70	55.23	-6.49
WIH47	43 11.07	72 43.30	1886.6	980333.98	0.61	-0.72	56.53	-7.93
WIH48	43 11.12	72 42.52	2155.6	980316.57	0.78	-0.81	64.33	-9.22
WIH49	43 10.83	72 43.55	1966.1	980328.69	0.65	-0.75	59.08	-8.08
WIH50	43 10.25	72 43.62	1775.0	980337.99	0.80	-0.69	51.28	-9.15
WIH51	43 9.77	72 43.48	1657.6	980342.90	0.92	-0.65	45.87	-10.39
WIH52	43 9.37	72 43.67	1633.9	980342.82	0.89	-0.64	44.16	-11.32
WIH53	43 8.97	72 43.83	1627.4	980341.62	1.00	-0.64	42.95	-12.20
WIH54	43 9.18	72 44.60	1653.6	980341.12	1.53	-0.65	44.60	-10.91
WIH55	43 8.55	72 43.18	1613.3	980341.69	1.09	-0.63	42.33	-12.24
WIH56	43 8.17	72 42.98	1471.2	980348.24	0.94	-0.59	36.10	-13.72
WIH57	43 7.75	72 42.75	1438.1	980348.38	0.85	-0.57	33.75	-15.03
WIH58	43 7.75	72 42.23	1555.2	980341.76	0.74	-0.61	38.14	-14.78
WIH59	43 7.60	72 41.70	1650.3	980335.33	0.68	-0.65	40.87	-15.38
WIH60	43 7.58	72 41.30	1725.8	980330.24	0.74	-0.67	42.92	-15.87
WIH61	43 8.43	72 42.77	1515.8	980346.78	0.66	-0.60	38.44	-13.20
WIH62	43 8.60	72 41.88	1817.7	980328.50	0.67	-0.70	48.29	-13.74
WIH63	43 9.18	72 43.32	1755.3	980335.39	0.64	-0.68	48.44	-11.47
WIH64	43 10.47	72 44.13	2034.2	980323.44	0.68	-0.77	60.77	-8.70
WLP 1	43 7.42	72 26.50	315.8	980398.13	0.80	-0.14	-21.54	-31.65
WLP 2	43 7.10	72 26.25	349.8	980394.48	0.91	-0.15	-21.51	-32.68
WLP 3	43 6.47	72 26.53	249.9	980398.83	0.72	-0.11	-25.61	-33.52
WLP 4	43 5.65	72 26.63	241.8	980395.09	0.91	-0.11	-28.87	-36.32
WLP 5	43 5.12	72 26.33	260.2	980393.79	0.76	-0.11	-27.65	-35.88
WLP 6	43 4.27	72 27.28	309.2	980390.55	1.29	-0.13	-25.00	-34.39
WLP 7	43 3.72	72 27.88	276.9	980393.39	0.40	-0.12	-24.37	-33.53
WLP 8	43 2.87	72 28.17	323.9	980394.38	0.32	-0.14	-17.69	-28.56
WLP 9	43 2.05	72 28.02	392.8	980389.78	0.51	-0.17	-14.57	-27.63
WLP10	43 1.22	72 28.20	532.6	980381.99	0.53	-0.23	-7.96	-25.83
WLP11	43 0.40	72 28.20	578.5	980378.51	0.51	-0.25	-5.89	-25.36
WLP12	43 7.40	72 25.02	472.8	980387.07	0.40	-0.20	-17.81	-33.74
WLP13	43 7.15	72 25.32	370.8	980392.92	0.55	-0.16	-21.17	-33.43
WLP14	43 7.05	72 24.92	469.2	980387.26	0.51	-0.20	-17.43	-33.12
WLP15	43 7.12	72 24.58	469.2	980388.23	0.36	-0.20	-16.56	-32.40
WLP16	43 6.38	72 23.63	626.7	980379.47	0.26	-0.27	-9.40	-30.78

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
WLP17	43 6.20	72 23.38	728.4	980373.73	0.26	-0.31	-5.31	-30.20
WLP18	43 5.77	72 22.68	872.7	980364.87	0.25	-0.36	0.06	-29.82
WLP19	43 4.57	72 22.70	1095.8	980348.96	0.35	-0.45	6.93	-30.54
WLP20	43 4.02	72 24.12	817.0	980364.08	0.28	-0.34	-3.34	-31.27
WLP21	43 4.17	72 24.67	744.8	980368.06	0.30	-0.31	-6.37	-31.79
WLP22	43 4.42	72 25.45	515.1	980380.53	0.47	-0.22	-15.88	-33.20
WLP23	43 4.78	72 25.57	397.0	980387.01	0.44	-0.17	-21.05	-34.32
WLP24	43 5.07	72 25.48	442.9	980384.45	0.44	-0.19	-19.73	-34.58
WLP25	43 4.75	72 25.07	633.2	980373.99	0.44	-0.27	-11.81	-33.24
WLP26	43 5.42	72 25.12	442.9	980385.79	0.34	-0.19	-18.92	-33.88
WLP27	43 6.03	72 25.73	269.0	980396.61	0.33	-0.12	-25.37	-34.33
WLP28	43 7.40	72 28.07	377.3	980395.88	0.37	-0.16	-17.98	-30.64
WLP29	43 7.05	72 29.57	895.0	980368.92	0.49	-0.37	4.27	-26.14
WLP30	43 7.00	72 27.35	377.3	980394.37	0.45	-0.16	-18.88	-31.46
WLP31	43 6.62	72 27.32	449.5	980388.73	0.39	-0.19	-17.17	-32.30
WLP32	43 6.23	72 27.27	479.0	980386.19	0.56	-0.21	-16.35	-32.33
WLP33	43 5.47	72 27.18	370.8	980389.95	0.58	-0.16	-21.61	-33.84
WLP34	43 5.47	72 29.33	669.3	980378.25	0.49	-0.28	-5.24	-27.86
WLP35	43 5.38	72 29.92	754.0	980374.44	0.42	-0.32	-0.95	-26.57
WLP36	43 3.88	72 29.23	547.9	980384.12	0.35	-0.23	-8.40	-26.97
WLP37	43 2.80	72 28.50	442.9	980388.18	0.28	-0.19	-12.59	-27.60
WLP38	43 2.00	72 28.67	680.2	980375.21	0.27	-0.29	-2.04	-25.25
WLP39	43 1.30	72 28.82	616.8	980378.73	0.34	-0.26	-3.42	-24.38
WLP40	43 1.04	72 29.97	537.1	980384.69	0.36	-0.23	-4.57	-22.76
WLP41	43 0.23	72 29.62	487.9	980385.86	0.36	-0.21	-6.80	-23.29
WLP42	43 3.97	72 26.60	337.9	980391.01	0.42	-0.15	-21.39	-32.64
WLP43	43 3.22	72 27.45	253.0	980395.72	0.40	-0.11	-23.54	-31.88
WLP44	43 2.20	72 27.25	252.6	980394.68	0.34	-0.11	-23.09	-31.47
WLP45	43 1.48	72 27.22	249.4	980395.07	0.23	-0.11	-21.91	-30.29
WLP46	43 1.20	72 26.85	249.4	980394.72	0.34	-0.11	-21.84	-30.11
WLP47	43 0.95	72 26.42	380.6	980388.36	0.36	-0.17	-15.48	-28.27
WLP48	43 1.63	72 26.47	367.5	980388.76	0.38	-0.16	-17.33	-29.65
WLP49	43 1.33	72 25.50	549.9	980378.79	0.49	-0.24	-9.70	-28.20
WLP50	43 3.37	72 25.50	501.0	980381.69	0.48	-0.22	-14.47	-31.29
WLP51	43 2.73	72 25.05	527.9	980379.93	0.49	-0.23	-12.74	-30.48
WLP52	43 2.07	72 24.77	747.1	980368.09	0.51	-0.32	-2.97	-28.26
WLP53	43 2.20	72 23.43	928.5	980357.22	0.36	-0.39	3.02	-28.67
WLP54	43 2.00	72 22.98	1168.0	980343.81	0.34	-0.48	12.44	-27.53
WLP55	43 1.58	72 22.87	1273.0	980337.00	0.32	-0.51	16.13	-27.48
WLP56	43 4.02	72 25.05	718.5	980369.27	0.32	-0.30	-7.41	-31.90
WLP57	43 3.87	72 24.70	764.5	980367.27	0.41	-0.32	-4.86	-30.84
WLP58	43 3.60	72 24.58	675.9	980371.83	0.36	-0.29	-8.22	-31.20
WLP59	43 3.12	72 24.47	551.2	980378.94	0.50	-0.24	-12.13	-30.66
WLP60	43 2.36	72 23.95	1020.4	980352.54	0.61	-0.42	6.75	-27.87
WLP61	43 4.03	72 23.18	839.0	980362.05	0.79	-0.35	-3.31	-31.49
WOS 1	43 31.47	72 30.00	1176.0	980388.86	0.33	-0.48	13.87	-26.39
WOS 2	43 30.98	72 30.07	1405.0	980374.75	0.33	-0.56	22.04	-26.11
WRU 1	43 36.07	73 0.72	544.4	980422.77	0.34	-0.23	-18.53	-37.00
WRU 2	43 36.22	73 2.82	553.0	980416.97	0.60	-0.24	-23.75	-42.25
WRU 3	43 36.65	73 3.03	636.0	980413.01	0.59	-0.27	-20.56	-41.93
WRU 4	43 37.02	73 3.13	665.0	980411.80	0.46	-0.28	-19.60	-42.10
WRU 5	43 37.48	73 3.33	574.0	980417.04	0.40	-0.25	-23.60	-43.03
WRU 6	43 35.93	73 3.03	492.2	980419.51	0.49	-0.21	-26.49	-43.00
WRU 7	43 36.62	73 3.77	490.0	980419.90	0.44	-0.21	-27.35	-43.83
WRU 8	43 36.59	73 7.48	490.0	980417.17	0.54	-0.21	-30.04	-46.42
WRU 9	43 36.55	73 6.07	524.0	980416.29	0.40	-0.22	-27.66	-45.36
WRU10	43 35.87	73 6.07	803.0	980399.01	0.39	-0.34	-17.68	-45.02
WRU11	43 35.08	73 2.68	557.0	980415.06	0.60	-0.24	-23.57	-42.21
WRU12	43 33.38	73 0.67	984.0	980392.06	0.86	-0.41	-3.86	-36.97
WRU13	43 33.13	73 1.52	646.0	980410.66	1.03	-0.27	-16.67	-37.94

Glens Falls 1 x 2 degree quadrangle

STATION ID	-----LOCATIONS-----			OBSERVED GRAVITY (mgals)	-CORRECTIONS-		---ANOMALIES---	
	LATITUDE deg min	LONGITUDE deg min	ELEV (in ft)		TERRAIN (dens=2.67)	CURV	FREE AIR	COMPLETE BOUGUER
WRU14	43 32.37	73 1.27	713.0	980405.91	0.88	-0.30	-13.97	-37.71
WRU15	43 31.63	73 1.93	1008.0	980386.72	1.32	-0.42	-4.30	-37.78
WRU16	43 30.92	73 1.40	978.0	980388.29	0.90	-0.40	-4.49	-37.35
WRU17	43 30.52	73 1.62	1050.0	980383.36	0.85	-0.43	-2.04	-37.43
WRU18	43 33.00	73 2.52	719.0	980403.29	0.43	-0.30	-16.98	-41.37
WRU19	43 32.57	73 3.33	795.0	980396.63	0.75	-0.33	-15.84	-42.54
WRU20	43 32.07	73 3.77	859.0	980390.75	0.71	-0.36	-14.95	-43.90
WRU21	43 31.35	73 4.30	882.0	980387.20	0.62	-0.37	-15.25	-45.08
WRU22	43 30.22	73 6.12	1539.0	980345.57	0.64	-0.61	6.60	-45.86
WRU23	43 32.38	73 4.52	992.0	980383.11	0.73	-0.41	-10.55	-44.06
WRU24	43 32.75	73 4.82	1137.0	980374.80	0.79	-0.46	-5.78	-44.23
WRU25	43 33.20	73 4.05	1078.0	980380.20	0.90	-0.44	-6.60	-42.91
WRU26	43 34.90	73 4.23	1229.0	980374.40	0.97	-0.50	-0.77	-42.22
WRU27	43 37.50	73 1.73	485.4	980424.85	1.39	-0.21	-24.16	-39.54
WRU28	43 34.62	73 7.30	1078.1	980380.07	0.82	-0.44	-8.87	-45.26
WRU29	43 36.82	73 6.33	514.3	980416.72	0.87	-0.22	-28.55	-45.44
WRU30	43 35.66	73 3.38	612.5	980412.15	0.86	-0.26	-22.13	-42.42
WRU31	43 35.83	73 1.42	493.1	980423.86	0.68	-0.21	-21.91	-38.26
WRU32	43 35.62	73 2.53	496.0	980419.71	0.95	-0.21	-25.47	-41.65