Computed Results of Magnetic Survey

NO	LATITUDE	LONGITUDE	ALTITUDE	2.00	2.30	2.40	2.50	2.60	2.70
1	1643.366	12049.563	1394.860L	77.06	60.52	55.01	49.50	43.99	38.47
2	1643.550	12049.388	1427.656L	77.66	60.84	55.23	49.62	44.01	38.40
3	1643.744	12049.375	1441.719L	78.00	60.94	55.25	49.56	43.87	38.19
4	1643.990	12049.420	1434.156L	78.42	61.46	55.80	50.15	44.50	38.85
5	1644.090	12049.570	1420.438L	78.23	61.46	55.87	50.28	44.70	39.11
6	1644.199	12049.460	1433.974L	78.99	62.02	56.37	50.71	45.06	39.40
7	1644.523	12049.491	1429.925L	78.68	61.87	56.26	50.66	45.05	39.45
8	1644.769	12049.530	1429.388L	78.24	61.40	55.78	50.17	44.56	38.94
9	1644.902	12049.810	1452.178L	80.69	63.64	57.96	52.28	46.60	40.92
10	1644.980	12049.995	1437.188L	79.00	62.16	56.55	50.94	45.32	39.71
11	1645.163	12050.200	1468.276L	79.32	62.03	56.27	50.51	44.75	38.99
12	1645.342	12050.260	1509.439L	80.41	62.27	56.23	50.19	44.14	38.10
13	1645.522	12050.200	1569.177L	81.63	62.64	56.32	49.99	43.66	37.33
14	1645.740	12050.110	1632.288L	82.03	62.06	55.40	48.74	42.08	35.42
15	1645.949	12050.008	1618.150L	81.32	61.56	54.97	48.39	41.80	35.21
16	1646.118	12049.960	1604.726L	80.69	61.09	54.56	48.03	41.50	34.97
17	1646.442	12049.817	1609.160L	84.35	64.67	58.11	51.55	44.99	38.43
18	1646.786	12049.978	1604.814L	81.87	62.30	55.78	49.26	42.74	36.22
19	1647.078	12050.040	1598.374L	82.98	63.46	56.95	50.44	43.94	37.43
20	1647.440	12049.863	1598.506L	84.28	64.64	58.10	51.55	45.01	38.46
21	1647.690	12049.700	1602.792L	84.41	64.70	58.12	51.55	44.98	38.41
22	1647.920	12049.714	1634.080L	85.43	65.34	58.65	51.95	45.25	38.56
23	1648.045	12049.504	1704.474L	86.91	65.94	58.95	51.96	44.97	37.98
24	1648.343	12049.218	1813.413L	89.05	67.01	59.66	52.31	44.97	37.62
25	1648.090	12049.198	1819.886L	88.19	66.06	58.69	51.31	43.94	36.56
26	1647.790	12049.143	1807.490L	86.65	64.60	57.25	49.91	42.56	35.21
27	1647.533	12048.970	1845.532L	87.52	65.20	57.76	50.32	42.88	35.44
28	1647.223	12048.831	1850.454L	88.39	65.90	58.40	50.90	43.40	35.90
29	1647.096	12048.592	1906.108L	90.65	67.82	60.20	52.59	44.98	37.37
30	1646.910	12048.543	1950.103L	91.47	68.16	60.39	52.62	44.85	37.08
31	1646.829	12048.373	2006.590L	92.93	69.48	61.66	53.85	46.03	38.21
32	1646.610	12048.328	2042.161L	91.25	67.24	59.23	51.23	43.22	35.21
33	1646.315	12048.236	2048.458L	91.54	67.36	59.30	51.23	43.17	35.11
34	1646.040	12048.350	2053.694L	92.66	68.38	60.28	52.19	44.10	36.00
35	1645.762	12048.252	2076.660L	90.80	66.09	57.85	49.62	41.38	33.14
36	1645.466	12048.216	2098.146L	92.38	67.43	59.11	50.80	42.48	34.16
37	1645.192	12048.000	2121.555L	92.89	67.79	59.42	51.06	42.69	34.32
38	1644.882	12047.934	2147.546L	93.28	67.94	59.49	51.05	42.60	34.15
39	1644.630	12047.882	2167.691L	94.53	69.03	60.53	52.03	43.53	35.03
40	1644.372	12048.024	2194.450L	93.67	68.04	59.50	50.96	42.42	33.87
41	1644.033	12047.987	2214.341L	93.35	67.35	58.69	50.02	41.36	32.69
42	1643.688	12048.153	2102.263L	92.80	67.98	59.71	51.44	43.16	34.89
43	1643.609	12048.352	1968.747L	88.64	65.10	57.26	49 41	41.57	33.72
44	1643.320	12048.521	1909.300L	87.76	64.97	57.37	49.77	42.17	34.57
45	1642.985	12048.713	1870.598L	85.78	63.35	55.88	48.40	40.93	33.46
46	1643.140	12048.942	1690.900T	81.66	61.56	54.85	48.15	41.45	34.75
47	1643.260	12049.140	1543.360T	79.23	60.95	54.85	48.75	42.66	36.56
48	1643.983	12047.713	2237.100L	96.14	69.75	60.95	52.15	43.35	34.55
49	1643.858	12047.430	2268.572L	99.59	72.81	63.88	54 95	46.02	37.09
50	1643.840	12047.124	2319.484L	101.95	74.52	65.38	56.24	47.10	37.95

NO	LATITUDE	LONGITUDE	ALTITUDE	2.00	2.30	2.40	2.50	2.60	2.70
51	1643.590	12046.862	2336.433L	103.94	76.42	67.25	58.07	48.90	39.73
52	1643.479	12046.672	2337.368L	104.47	76.73	67.49	58.24	48.99	39.75
53	1643.410	12046.333	2336.776L	106.77	79.16	69.96	60.76	51.56	42.36
54	1643.175	12046.100	2333.064L	107.05	79.42	70.22	61.01	51.80	42.60
55	1642.973	12045.926	2331.674L	107.43	79.82	70.62	61.41	52.21	43.01
56	1643.370	12049.285	1382.050T	76.71	60.63	55.27	49.91	44.55	39.19
57	1643.140	12049.663	1391.118L	75.87	59.36	53.86	48.36	42.86	37.35
58	1642.902	12049.841	1437.773L	76.70	59.61	53.91	48.21	42.51	36.81
59	1642.680	12050.090	1440.626L	75.67	58.68	53.01	47.35	41.69	36.03
60	1642.720	12049.831	1510.674L	79.13	61.22	55.25	49.28	43.31	37.34
61	1642.578	12049.910	1534.313L	79.28	60.81	54.65	48.49	42.33	36.18
62	1642.240	12049.792	1592.798L	80.44	61.16	54.73	48.30	41.87	35.44
63	1642.000	12049.947	1570.225L	79.50	60.65	54.37	48.09	41.81	35.53
64	1641.750	12049.974	1593.439L	81.23	62.06	55.67	49.28	42.89	36.50
65	1641.490	12050.491	1564.324L	82.16	63.54	57.33	51.12	44.91	38.71
66	1643.149	12049.366	1314.206B	71.58	56.46	51.42	46.38	41.34	36.30
67	1642.790	12049.487	1304.300B	71.04	56.01	51.00	45.98	40.97	35.96
68	1642.555	12049.346	1294.300B	70.07	55.35	50.44	45.53	40.62	35.72
69	1642.268	12049.443	1444.160B	75.75	58.50	52.76	47.01	41.26	35.51
70	1641.980	12049.363	1446.400B	76.41	59.25	53.53	47.81	42.09	36.37
71	1641.665	12049.373	1235.600B	70.31	56.15	51.43	46.71	41.99	37.27
72	1641.314	12049.400	1350.700B	73.54	57.75	52.49	47.23	41.97	36.71
73	1641.080	12049.372	1369.030B	73.69	57.88	52.54	47.20	41.86	36.52
74	1641.462	12049.680	1458.800B	76.77	59.36	53.56	47.76	41.96	36.15
75	1641.285	12050.026	1575.395L	82.21	63.49	57.13	50.86	44.59	38.32
76	1641.133	12049.839	1577.878L	81.35	62.50	56.22	49.94	43.66	37.38
77	1640.890	12049.840	1556.468L	82.07	63.52	57.34	51.16	44.98	38.80
78	1640.602	12049.990	1527.472L	82.76	64.56	58.50	52.43	46.36	40.29
79	1640.429	12049.949	1496.033L	83.17	65.78	59.99	54.19	48.40	42.60
80	1640.169	12049.850	1511.313L	82.86	64.32	58.40	52.48	46.56	40.64
81	1639.857	12049.740	1447.073L	81.10	63.85	58.15	52.41	46.67	40.93
82	1639.563	12049.570	1364.556L	77.68	62.94	57.55	52.17	46.79	41.41
83	1639.386	12049.740	1226.054L	74.98	61.23	56.65	52.07	47.49	42.90
84	1639.053	12049.814	1233.834L	77.82	64.10	59.53	54.96	50.39	45.82
85	1638.702	12049.626	1188.416L	74.83	61.52	57.08	52.65	48.21	43.77
86	1638.521	12049.598	1185.038L	75.12	61.73	57.26	52.80	48.33	43.87
87	1638.213	12049.430	1237.641L	78.19	64.13	59.44	54.75	50.06	45.38
88	1638.166	12049.753	1303.480L	79.39	64.26	59.22	54.18	49.14	44.10
89	1637.924	12049.952	1290.428L	78.63	63.56	58.54	53.52	48.49	43.47
90	1637.686	12049.976	1224.607L	77.03	63.00	58.32	53.65	48.97	44.29
91	1637.692	12050.210	1180.272L	77.47	64.24	59.83	55.42	51.01	46.60
92	1637.492	12050.222	1184.109L	76.23	62.72	58.22	53.72	49.21	44.71
93	1642.760	12048.848	1795.668L	84.51	63.13	56.00	48.87	41.74	34.61
94	1642.442	12048.790	1764.844L	83.10	62.59	55.76	48.92	42.06	35.25
95	1642.169	12048.842	1668.301L	82.07	62.06	55.37	48.71	42.04	35.37
96	1641.908	12048.845	1612.051L	80.86	61.43	54.96	48.48	42.01	35.53
97	1641.651	12048.955	1633.760L	81.61	62.15	55.66	49.18	42.67	36.21
98	1641.420	12048.970	1598.812L	81.69	62.53	56.15	49.76	43.38	37.00
99	1641.126	12048.927	1607.781L	81.89	63.02	56.73	50.44	44.15	37.86
100	1640.752	12048.953	1578.537L	82.82	64.17	57.95	51.73	45.52	39.30

NO	LATITUDE	LONGITUDE	ALTITUDE	2.00	2.30	2.40	2.50	2.60	2.70
101	1640.532	12048.993	1506.838L	81.72	63.96	58.04	52.12	46.21	40.29
102	1640.290	12049.110	1464.962L	80.81	63.77	58.09	52.41	46.73	41.05
103	1640.010	12049.035	1374.467L	79.58	63.69	58.39	53.10	47.80	42.50
104	1639.732	12048.940	1178.000B	73.59	60.85	56.60	52.35	48.10	43.86
105	1639.755	12049.228	1353.927L	78.73	63.15	57.95	52.76	47.56	42.37
106	1639.770	12049.540	1415.592L	80.18	63.29	57.66	52.03	46.41	40.78
107	1643.615	12052.270	2042.576L	92.27	67.38	59.08	50.78	42.48	34.19
108	1643.745	12052.005	2007.158L	91.51	67.11	58.98	50.85	42.72	34.59
109	1643.693	12051.760	1957.761L	89.43	65.52	57.55	49.58	41.61	33.64
110	1643.353	12051.480	1880.014L	88.06	65.02	57.34	49.66	41.98	34.30
111	1644.084	12051.300	1849.739L	86.67	64.15	56.58	49.00	41.43	33.85
112	1644.136	12051.107	1831.242L	86.16	63.72	56.24	48.76	41.28	33.80
113	1644.262	12050.916	1792.028L	86.72	64.73	57.40	50.08	42.75	35.42
114	1644.451	12050.683	1756.700L	87.99	66.42	59.23	52.04	44.85	37.67
115	1644.373	12050.380	1709.576L	88.55	67.76	60.83	53.90	46.97	40.04
116	1644.240	12050.081	1626.579L	86.06	66.39	59.83	53.28	46.72	40.16
117	1644.170	12049.825	1538.683L	82.97	64.62	58.50	52.38	46.26	40.14
118	1643.343	12052.130	2130.082L	92.80	67.15	58.60	50.04	41.49	32.94
119	1643.120	12052.241	2241.590L	93.17	66.49	57.59	48.70	39.81	30.91
120	1642.971	12052.171	2255.382L	93.51	66.51	57.51	48.51	39.51	30.51
121	1643.068	12051.789	2151.576L	92.13	66.27	57.66	49.04	40.42	31.80
122	1643.137	12051.430	2049.333L	90.69	65.87	57.60	49.32	41.05	32.78
123	1643.250	12051.198	1972.470L	91.44	67.66	59.73	51.80	43.87	35.94
124	1643.230	12050.925	1904.570L	88.38	65.26	57.56	49.85	42.14	34.44
125	1643.240	12050.620	1804.953L	85.88	64.01	56.72	49.43	42.14	34.84
126	1643.299	12050.425	1741.928L	84.80	63.62	56.56	49.50	42.44	35.38
127	1643.340	12050.120	1629.452L	83.35	63.55	56.95	50.35	43.75	37.15
128	1643.382	12049.900	1560.027L	81.68	62.88	56.61	50.34	44.08	37.81
129	1644.302	12048.345	2060.590T	88.39	64.71	56.82	48.93	41.04	33.15
130	1644.362	12048.631	1846.200T	83.74	61.60	54.22	46.84	39.46	32.08
131	1644.270	12048.806	1739.180T	82.63	61.24	54.31	47.38	40.44	33.51
132	1644.170	12048.970	1651.100T	80.17	60.46	53.92	47.36	40.80	34.24
133	1644.230	12049.270	1480.830T	78.21	60.58	54.70	48.82	42.95	37.07
134	1644.036	12049.208	1349.000B	73.51	58.10	52.96	47.82	42.68	37.54
135	1643.678	12049.166	1381.000B	74.16	58.09	52.75	47.42	42.08	36.74
136	1643.943	12050.224	1691.837L	85.74	65.15	58.29	51.43	44.57	37.70
137	1644.025	12050.020	1634.175L	84.57	64.83	58.25	51.67	45.09	38.51
138	1643.958	12049.740	1565.499L	82.66	63.78	57.49	51.20	44.91	38.62
139	1645.518	12052.500	1719.200B	93.49	72.74	65.82	58.90	51.98	45.06
140	1645.622	12052.335	1675.700B	89.87	69.81	63.12	56.43	49.75	43.06
141	1645.525	12052.230	1651.300B	88.59	68.74	62.12	55.51	48.89	42.27
142	1645.592	12052.020	1594.300B	86.49	67.61	61.32	55.03	48.74	42.44
143	1645.445	12051.885	1623.100B	88.21	68.80	62.33	55.86	49.39	42.92
144	1645.484	12051.643	1609.600B	84.74	65.41	58.97	52.52	46.08	39.64
145	1645.360	12051.290	1605.900B	84.27	64.93	58.49	52.04	45.59	39.15
146	1645.498	12051.139	1558.200B	79.88	61.17	54.93	48.69	42.45	36.21
147	1645.450	12050.927	1574.700B	79.60	60.51	54.14	47.77	41.41	35.04
148	1645.540	12050.662	1620.300B	80.21	60.47	53.89	47.31	40.73	34.14
149	1645.670	12050.453	1592.400B	80.29	60.93	54.48	48.02	41.57	35.12
150	1642.631	12050.350	1467.000B	75.72	58.56	52.64	47.12	41.41	35.69

NO	LATITUDE	LONGITUDE	ALTITUDE	2.00	2.30	2.40	2.50	2.60	2.70
151	1642.650	12050.571	1497.400B	76.94	59.59	53.80	48.02	42.23	36.45
152	1642.645	12050.772	1552.700B	80.42	62.27	56.23	50.18	44.13	38.09
153	1642.630	12051.010	1601.300B	79.67	60.89	54.62	48.36	42.10	35.84
154	1642.698	12051.260	1776.800B	87.18	65.70	58.54	51.38	44.22	37.06
155	1642.700	12051.411	1898.300B	89.78	66.76	59.08	51.41	43.73	36.06
156	1642.864	12051.062	1831.600B	86.80	64.49	57.05	49.61	42.18	34.74
157	1642.847	12050.824	1805.200B	86.00	64.18	56.90	49.63	42.35	35.07
158	1642.950	12050.643	1744.100B	82.63	61.45	54.40	47.34	40.28	33.23
159	1643.110	12050.550	1751.100B	82.76	61.45	54.34	47.24	40.13	33.03
160	1644.630	12050.980	1706.400B	86.71	65.79	58.81	51.84	44.87	37.89
161	1644.857	12050.932	1655.300B	83.43	63.23	56.50	49.76	43.03	36.30
162	1645.150	12050.775	1555.700B	80.40	61.56	55.28	49.00	42.72	36.44
163	1645.261	12050.570	1475.200B	78.12	60.45	54.56	48.67	42.78	36.89
164	1645.310	12050.405	1468.500B	78.66	61.08	55.22	49.36	43.50	37.63
165	1645.183	12051.038	1496.600B	80.10	62.17	56.19	50.22	44.24	38.27
166	1643.590	12049.680	1544.700B	84.54	65.99	59.81	53.63	47.45	41.27
167	1643.650	12049.892	1669.600B	83.89	63.74	57.62	50.31	43.59	36.87
168	1643.713	12050.154	1794.100B	84.58	62.89	55.66	48.43	41.20	33.97
169	1643.640	12050.422	1880.800B	86.63	63.98	56.42	48.87	41.32	33.77
170	1643.520	12050.679	1974.200B	89.33	65.56	57.63	49.70	41.78	33.85
171	1643.453	12050.912	2050.900B	88.91	64.43	56.34	48.20	40.06	31.92
172	1643.313	12051.570	1991.000B	90.69	66.40	58.30	50.21	42.11	34.01
173	1643.540	12051.460	1907.500B	87.81	64.47	56.69	48.91	41.13	33.35
174	1643.913	12051.130	1796.600B	86.31	64.24	56.88	49.52	42.17	34.81
175	1643.812	12051.878	1733.600B	85.36	64.23	57.19	50.14	43.10	36.05
176	1644.005	12050.825	1768.200B	86.14	65.35	58.43	51.50	44.57	37.64
177	1644.215	12050.763	1786.800B	87.85	65.97	58.67	51.36	44.07	36.79
178	1642.410	12048.550	1556.800B	78.44	59.83	53.62	47.42	41.21	35.01
179	1642.460	12048.257	1585.700B	79.43	60.45	54.12	47.79	41.46	35.13
180	1642.491	12048.027	1605.600B	83.49	64.44	58.08	51.73	45.33	39.63
181	1642.484	12047.739	1650.400B	87.44	67.94	61.44	54.94	48.44	41.94
182	1642.546	12047.493	1705.000B	89.76	69.45	62.67	55.90	49.13	42.36
183	1642.569	12047.213	1758.100B	91.76	70.95	64.02	57.08	50.14	43.21
184	1642.572	12046.980	1841.600B	96.31	74.69	67.48	60.27	53.06	45.85
185	1640.735	12052.419	2280.134L	103.09	75.64	66.49	57.34	48.19	39.04
186	1640.650	12052.153	2340.162L	103.10	75.46	66.25	57.04	47.82	38.61
187	1640.613	12051.920	2261.282L	105.44	78.73	69.83	60.93	52.03	43.13
188	1640.595	12051.660	2212.080L	103.68	77.36	68.59	59.82	51.05	42.28
189	1640.582	12051.350	2136.485L	99.82	74.29	65.78	57.27	48.76	40.25
190	1640.592	12051.046	2066.752L	98.08	73.41	65.18	56.96	48.73	40.51
191	1640.510	12050.803	1966.033L	96.07	72.54	64.70	56.85	49.01	41.17
192	1640.420	12050.595	1877.451L	91.64	69.23	61.76	54.29	46.82	39.35
193	1640.200	12050.290	1783.977L	89.69	68.23	61.08	53.93	46.78	39.63
194	1640.020	12050.040	1698.546L	87.22	67.12	60.42	53.72	47.02	40.32
195	1639.853	12049.925	1593.366L	84.92	66.03	59.73	53.43	47.13	40.83
196	1640.690	12050.050	1619.500B	83.24	63.91	57.46	51.01	44.57	38.12
197	1640.856	12050.100	1694.600B	84.91	64.61	57.84	51.07	44.31	37.54
198	1641.139	12050.306	1794.100B	86.04	64.65	57.51	50.38	43.25	36.12
199	1641.186	12050.566	1818.900B	89.32	67.44	60.15	52.85	45.56	38.27
200	1641.166	12050.904	1885.700B	93.43	70.75	63.19	55.62	48.06	40.50

NO	LATITUDE	LONGITUDE	ALTITUDE	2.00	2.30	2.40	2.50	2.60	2.70
201	1641.308	12051.090	1955.000B	97.84	74.28	66.43	58.57	50.72	42.87
202	1641.825	12050.150	1715.600B	83.18	62.53	55.64	48.76	41.87	34.99
203	1642.030	12050.280	1814.500B	85.65	63.82	56.54	49.27	41.99	34.71
204	1642.190	12050.460	1888.000B	87.84	65.12	57.54	49.97	42.40	34.82
205	1642.029	12050.650	1948.700B	94.22	70.78	62.97	55.16	47.34	39.53
206	1641.823	12050.463	1849.800B	90.00	67.78	60.37	52.96	45.56	38.15
207	1641.720	12050.266	1726.000B	84.77	64.02	57.10	50.18	43.27	36.35
208	1643.373	12049.020	1498.500B	72.34	54.62	48.71	42.80	36.89	30.99
209	1643.490	12048.703	1782.500B	82.11	60.76	53.65	46.53	39.42	32.30
210	1643.872	12048.550	1883.000B	86.19	63.79	56.32	48.85	41.38	33.91
211	1643.895	12048.762	1747.900B	82.79	62.02	55.09	48.17	41.24	34.32
212	1643.762	12048.958	1530.200B	77.25	59.15	53.11	47.08	41.04	35.01
213	1638.734	12049.389	1098.100B	70.18	58.12	54.10	50.08	46.06	42.04
214	1639.002	12049.422	1136.900B	71.10	58.36	54.11	49.86	45.61	41.36
215	1639.247	12049.416	1143.400B	71.21	58.60	54.40	50.19	45.99	41.79
216	1639.425	12049.155	1193.200B	73.24	59.89	55.43	50.98	46.53	42.08
217	1643.476	12050.430	1814.600B	86.94	64.99	57.67	50.36	43.04	35.73
218	1643.550	12050.226	1722.600B	85.47	64.53	57.54	50.56	43.58	36.60
219	1643.176	12050.210	1677.500B	82.64	62.22	55.42	48.61	41.81	35.00
220	1642.953	12050.173	1627.500B	81.05	61.37	54.81	48.25	41.69	35.13
221	1643.080	12049.987	1552.900B	79.74	60.94	54.68	48.41	42.14	35.88
222	1643.210	12049.828	1484.700B	78.65	60.83	54.89	48.95	43.02	37.08
223	1645.280	12048.628	2028.400B	89.17	65.11	57.09	49.07	41.06	33.04
224	1645.076	12048.709	1901.300B	85.60	62.83	55.24	47.65	40.06	32.47
225	1644.923	12048.913	1777.600B	82.93	61.62	54.78	47.74	40.70	33.67
226	1644.799	12049.089	1646.800B	79.50	59.82	53.26	46.70	40.14	33.59
227	1644.781	12049.306	1472.200B	75.94	58.55	52.75	46.95	41.15	35.36
228	1644.968	12049.550	1483.800B	78.53	60.78	54.86	48.94	43.02	37.10
229	1645.202	12049.510	1486.960B	78.08	60.45	54.57	48.69	42.92	36.94
230	1644.532	12049.330	1393.500B	76.29	60.06	54.65	49.24	43.83	38.42
231	1644.588	12049.030	1460.000B	77.64	60.62	54.95	49.27	43.60	37.93
232	1644.640	12048.834	1524.900B	77.77	59.96	54.02	48.08	42.14	36.21
233	1644.622	12050.520	1865.300B	89.54	67.13	59.66	52.18	44.71	37.24
234	1644.785	12050.450	1880.300B	87.69	65.19	57.69	50.19	42.69	35.19
235	1644.610	12050.230	1894.600B	89.50	66.94	59.41	51.89	44.37	36.85
236	1644.480	12049.992	1809.900B	86.82	65.20	58.00	50.79	43.59	36.38
237	1644.391	12049.788	1654.900B	84.00	63.95	57.27	50.58	43.90	37.21
238	1644.679	12049.769	1570.800B	82.66	63.66	57.33	51.00	44.66	38.33
239	1642.982	12049.242	1399.700B	73.33	57.02	51.58	46.15	40.71	35.27
240	1642.881	12049.058	1508.700B	77.00	58.12	51.83	45.53	39.24	32.95
900	1643.408	12049.529	1396.354L	77.08	60.51	54.99	49.46	43.94	38.42

Computed Results of Gravity Survey

NO.	DATE OF OBS.	TIME	READING	DIURNAL CHANGE	CORRECTED VALUE	RESIDUAL
1	81 1 31	09:23	40958	176	40422	-539
2	81 1 31	09:26	41562	177	41385	424
3	81 1 31	09:29	40670	178	40492	-469
4	81 1 31	09:35	40988	180	40808	-253
5	81 1 31	09:41	40968	181	40787	-174
6	81 1 31	09:50	40331	180	40151	-810
7	81 1 31	09:54	40787	180	40607	-354
8	81 1 31	09:56	40816	180	40636	-325
9	81 1 31	10:05	40907	182	40725	-236
10	81 1 31	10:08	41168	184	40984	23
11	81 1 31	10:11	40116	185	39933	-1028
12	81 1 31	10:14	40803	187	40616	-345
13	81 1 31	10:17	40689	189	40500	-461
14	81 1 31	10:26	40992	194	40798	-163
15	81 1 31	10:30	41014	195	40819	-142
16	81 1 31	10:36	40852	195	40657	-304
17	81 1 31	10:39	41145	195	40951	-10
18	81 1 31	10:43	41090	194	40896	-65
19	81 1 31	10:52	40995	193	40802	-159
20	81 1 31	11:00	41076	192	40884	-77
21	81 1 31	11:04	41134	192	40942	-19
22	81 1 31	11:08	40947	190	40757	-204
23	81 1 31	11:12	41091	189	40902	-59
24	81 1 31	11:26	40889	184	40705	-256
25	81 1 31	11:29	41028	183	40845	-116
26	81 1 31	11:31	41295	183	41112	151
27	81 1 31	11:34	41040	183	40857	-104
28	81 1 31	11:37	41081	181	40900	-61
29	81 1 31	14:52	41017	119	40898	-63
30	81 1 31	14:55	41071	117	40954	-7
31	81 1 31	14:59	41003	115	40888	-73
32	81 1 31	15:02	41129	114	41015	54
33	81 1 31	15:04	40997	113	40884	-77
34	81 1 31	15:08	41255	111	41144	183
35	81 1 31	15:11	41475	109	41366	405
36	81 1 31	15:15	41546	108	41438	477
37	81 1 31	15:20	41819	107	41712	751
38	81 1 31	15:23	41672	108	41564	603
39	81 1 31	15:30	40688	108	40580	-381
40	81 1 31	15:33	40891	108	40693	-268
41	81 1 31	15:37	41552	109	41443	482
42	81 1 31	15:40	41440	110	41330	369
43	81 1 31	15:45	41352	112	41240	279
44	81 1 31	15:50	40766	112	40654	-307
45	81 1 31	15:54	41554	113	41441	480
46	81 1 31	15:58	41406	114	41292	331
47	81 1 31	16:01	41414	115	41299	338
48	81 1 31	16:03	41353	116	41237	276
49	81 1 31	16:07	41078	116	40962	1
50	81 1 31	16:10	41387	116	41271	310
51	81 1 31	16:13	41592	115	41477	516
52	81 1 31	16:16	41094	115	40979	18
53	81 1 31	16:19	41405	116	41289	328
54	81 1 31	16:39	40681	120	40561	-400
55	81 2 2	09:09	41008	4	41004	43
56	81 2 2	09:12	41466	6	41460	499
57	81 2 2	09:15	40879	7	40871	-90
58	81 2 2	09:17	41207	9	41198	237
59	81 2 2	09:19	40663	10	40653	-308
60	81 2 2	09:20	41291	11	41280	319
61	81 2 2	09:23	41334	12	41322	361
62	81 2 2	09:25	41151	13	41138	177
63	81 2 2	09:27	41562	13	41549	588
64	81 2 2	09:29	41573	14	41559	598
65	81 2 2	09:30	41187	14	41173	212
66	81 2 2	09:32	41422	13	41409	448
67	81 2 2	09:34	41338	13	41325	364
68	81 2 2	09:37	41472	12	41460	499
69	81 2 2	09:39	40952	11	40941	-20
70	81 2 2	09:42	41104	10	41093	132
71	81 2 2	09:44	41399	10	41389	428
72	81 2 2	09:47	41120	9	41111	150
73	81 2 2	09:50	41191	8	41183	222
74	81 2 2	09:53	41294	7	41287	326
75	81 2 2	09:56	40919	6	40913	-48
76	81 2 2	09:59	41724	6	41718	757
77	81 2 2	10:02	40796	6	40790	-171
78	81 2 2	10:05	41145	6	41139	178
79	81 2 2	10:07	40463	6	40457	-504
80	81 2 2	10:13	40568	7	40561	-400
81	81 2 2	10:17	41642	7	41634	673
82	81 2 2	10:18	41054	7	41045	85
83	81 2 2	10:20	40797	8	40789	-172
84	81 2 2	10:23	40488	7	40480	-481
85	81 2 2	10:25	40918	7	40910	-51
86	81 2 2	10:29	40764	7	40757	-204
87	81 2 2	10:32	41025	7	41018	57
88	81 2 2	10:34	40985	8	40977	16
89	81 2 2	10:36	40721	8	40712	-249
90	81 2 2	10:38	41098	8	41090	129
91	81 2 2	10:41	41122	9	41113	152
92	81 2 2	10:43	41165	9	41156	195
93	81 2 2	11:03	41645	12	41633	672
94	81 2 2	11:05	41231	12	41219	259
95	81 2 2	11:07	41085	12	41073	112
96	81 2 2	11:09	41038	12	41026	65
97	81 2 2	11:12	41066	11	41055	94
98	81 2 2	11:14	40815	10	40805	-156
99	81 2 2	11:16	40853	9	40844	-117
100	81 2 2	11:18	41090	9	41080	119

NO	DATE OF OBS.	TIME	READING	DIURNAL CHANGE	CORRECTED VALUE	RESIDUAL
101	81 2 2	11:20	41213	9	41203	242
102	81 2 2	11:22	41080	9	41071	110
103	81 2 2	11:27	40784	9	40774	-187
104	81 2 2	13:02	40729	11	40718	-243
105	81 2 2	13:04	41279	12	41267	306
106	81 2 2	13:06	40662	12	40649	-312
107	81 2 2	13:08	41267	12	41255	294
108	81 2 2	13:10	41045	11	41033	72
109	81 2 2	13:12	40561	11	40550	-411
110	81 2 2	13:14	41348	10	41337	376
111	81 2 2	13:17	40852	10	40842	-119
112	81 2 2	13:19	41052	10	41042	81
113	81 2 2	13:21	40632	10	40622	-339
114	81 2 2	13:23	41160	10	41150	189
115	81 2 2	13:25	40927	10	40917	-44
116	81 2 2	13:27	40815	9	40805	-156
117	81 2 2	13:30	41186	9	41177	216
118	81 2 2	13:32	41417	8	41408	447
119	81 2 2	13:35	41819	8	41811	850
120	81 2 2	13:37	41494	8	41485	524
121	81 2 2	13:40	41268	8	41260	299
122	81 2 2	13:42	40808	9	40799	-162
123	81 2 2	13:44	41068	10	41058	97
124	81 2 2	13:46	41035	10	41025	64
125	81 2 2	13:48	40959	10	40949	-12
126	81 2 2	13:50	41287	11	41276	315
127	81 2 2	13:52	41223	10	41212	251
128	81 2 2	13:54	41316	10	41305	344
129	81 2 2	13:56	41459	10	41449	488
130	81 2 2	13:59	41282	9	41273	312
131	81 2 2	14:00	41038	8	41029	68
132	81 2 2	14:02	41140	8	41132	171
133	81 2 2	14:05	40982	7	40975	14
134	81 2 2	14:07	41285	6	41279	318
135	81 2 2	14:10	41134	5	41128	167
136	81 2 2	14:15	41134	5	41129	168
137	81 2 2	15:27	41206	-3	41209	248
138	81 2 2	15:29	41055	-3	41058	97
139	81 2 2	15:31	40459	-4	40463	-498
140	81 2 2	15:33	40605	-4	40609	-352
141	81 2 2	15:36	40415	-5	40420	-541
142	81 2 2	15:39	41251	-6	41257	296
143	81 2 2	15:42	40872	-8	40880	-81
144	81 2 2	15:44	40771	-8	40779	-182
145	81 2 2	15:45	40684	-9	40692	-269
146	81 2 2	15:47	40532	-9	40541	-420
147	81 2 3	09:23	40828	4	40824	-137
148	81 2 3	09:24	40460	4	40456	-505
149	81 2 3	09:27	41107	4	41103	142
150	81 2 3	09:30	41202	4	41198	237
151	81 2 3	09:32	40952	4	40948	-13
152	81 2 3	09:37	40813	4	40809	-152
153	81 2 3	09:40	40816	4	40812	-149
154	81 2 3	09:45	40945	4	40941	-20
155	81 2 3	09:47	41042	4	41038	77
156	81 2 3	09:49	41244	4	41240	279
157	81 2 3	09:51	41132	4	41128	167
158	81 2 3	09:53	41043	4	41039	78
159	81 2 3	09:54	41343	4	41339	378
160	81 2 3	09:56	41064	4	41060	99
161	81 2 3	10:00	40899	4	40895	-66
162	81 2 3	10:02	40346	4	40342	-619
163	81 2 3	10:04	40998	4	40994	33
164	81 2 3	10:06	41161	5	41156	195
165	81 2 3	10:07	40726	5	40721	-240
166	81 2 3	10:09	41573	5	41568	607
167	81 2 3	10:12	41083	5	41078	117
168	81 2 3	10:14	41303	5	41298	337
169	81 2 3	10:16	41249	5	41244	283
170	81 2 3	10:18	41429	5	41424	463
171	81 2 3	10:20	41351	4	41347	386
172	81 2 3	10:23	40356	5	40351	-610
173	81 2 3	10:25	40795	5	40790	-171
174	81 2 3	10:27	40631	5	40626	-335
175	81 2 3	10:29	41397	5	41392	431
176	81 2 3	10:31	41446	5	41441	480
177	81 2 3	10:33	40853	4	40849	-112
178	81 2 3	10:35	41497	4	41493	532
179	81 2 3	10:37	41553	4	41549	588
180	81 2 3	10:39	41970	3	41967	1006
181	81 2 3	10:41	41243	3	41240	279
182	81 2 3	10:43	41398	3	41395	434
183	81 2 3	10:45	41103	4	41099	138
184	81 2 3	10:46	41786	4	41782	821
185	81 2 3	10:49	41384	5	41379	418
186	81 2 3	10:52	40912	6	40906	-55
187	81 2 3	10:53	41023	6	41017	56
188	81 2 3	10:57	41110	7	41103	142
189	81 2 3	11:00	40971	7	40964	3
190	81 2 3	11:03	41360	7	41353	392
191	81 2 3	11:05	41265	7	41258	297
192	81 2 3	11:08	41050	6	41044	83
193	81 2 3	11:15	41247	5	41242	281
194	81 2 3	11:17	41153	5	41148	187
195	81 2 3	11:19	41058	5	41053	92
196	81 2 3	11:27	41160	4	41156	195
197	81 2 3	11:32	41203	4	41199	238
198	81 2 3	11:34	41113	4	41109	148
199	81 2 3	11:38	40745	5	40740	-221
200	81 2 3	11:42	41082	5	41077	116

NO.	DATE OF OBS.	TIME	READING	DIURNAL CHANGE	CORRECTED VALUE	RESIDUAL
201	81 2 3	11:45	40857	5	40852	-109
202	81 2 3	11:54	41197	5	41192	231
203	81 2 3	11:57	41030	5	41025	64
204	81 2 3	12:00	40838	5	40833	-128
205	81 2 3	12:03	40741	5	40736	-225
206	81 2 3	12:06	40736	5	40731	-230
207	81 2 3	12:15	40705	6	40699	-262
208	81 2 3	12:17	40761	6	40755	-206
209	81 2 3	12:18	41058	6	41052	91
210	81 2 3	12:22	40730	6	40724	-237
211	81 2 3	12:23	41153	6	41147	186
212	81 2 3	12:27	40791	5	40786	-175
213	81 2 3	12:28	41001	5	40996	35
214	81 2 3	12:30	40775	5	40770	-191
215	81 2 3	12:32	40963	4	40959	-2
216	81 2 3	12:34	41553	4	41549	588
217	81 2 3	12:35	40892	4	40888	-73
218	81 2 3	12:40	40975	3	40972	11
219	81 2 3	12:43	40799	3	40796	-165
220	81 2 3	12:45	40933	2	40931	-30
221	81 2 3	12:47	40735	2	40733	-228
222	81 2 3	12:48	40452	2	40450	-511
223	81 2 3	12:56	40944	0	40944	-17
224	81 2 3	12:57	41158	0	41158	197
225	81 2 3	13:04	41022	-1	41023	62
226	81 2 3	13:06	40932	-2	40934	-27
227	81 2 3	13:08	41042	-2	41044	83
228	81 2 3	13:10	41111	-3	41114	153
229	81 2 3	13:15	41325	-2	41327	366
230	81 2 3	14:10	40786	-9	40795	-166
231	81 2 3	14:20	40926	-12	40938	-23
232	81 2 3	14:40	40000	-16	40016	-945
233	81 2 3	14:56	41694	-17	41111	150
234	81 2 3	15:00	41131	-17	41148	187
235	81 2 3	15:04	40946	-17	40963	2
236	81 2 3	15:07	40667	-18	40685	-276
237	81 2 3	15:10	41768	-18	41786	825
238	81 2 4	08:37	41361	13	41348	387
239	81 2 4	08:39	41306	13	41293	332
240	81 2 4	08:42	41033	14	41019	58
241	81 2 4	08:45	41195	14	41181	220
242	81 2 4	08:47	40897	15	40881	-80
243	81 2 4	08:50	41188	16	41172	211
244	81 2 4	08:52	41096	17	41079	118
245	81 2 4	08:54	40979	17	40961	0
246	81 2 4	08:58	41340	18	41322	361
247	81 2 4	09:00	41067	18	41049	88
248	81 2 4	09:02	41180	18	41161	200
249	81 2 4	09:04	40985	19	40966	5
250	81 2 4	09:07	41143	19	41124	163

NO	DATE OF OBS.	TIME	READING	DIURNAL CHANGE	CORRECTED VALUE	RESIDUAL
251	81 2 4	09:10	41075	19	41056	95
252	81 2 4	09:12	41374	20	41354	393
253	81 2 4	09:15	40962	20	40942	-19
254	81 2 4	09:25	41053	22	41030	69
255	81 2 4	09:30	40983	23	40960	-1
256	81 2 4	09:32	40967	23	40944	-17
257	81 2 4	09:35	40783	23	40759	-202
258	81 2 4	09:37	41418	23	41394	433
259	81 2 4	09:39	41145	23	41122	161
260	81 2 4	09:42	41291	24	41267	306
261	81 2 4	09:45	41121	24	41097	136
262	81 2 4	09:47	41001	25	40976	15
263	81 2 4	10:00	41218	27	41191	230
264	81 2 4	10:03	40966	27	40939	-22
265	81 2 4	10:06	40875	27	40848	-113
266	81 2 4	10:08	40792	27	40765	-196
267	81 2 4	10:15	41131	28	41102	141
268	81 2 4	10:17	40969	28	40840	-121
269	81 2 4	10:20	41006	29	40977	16
270	81 2 4	10:25	40946	29	40917	-44
271	81 2 4	10:28	40695	29	40666	-295
272	81 2 4	10:30	40785	29	40755	-206
273	81 2 4	10:34	40853	29	40823	-138
274	81 2 4	10:38	40927	30	40897	-64
275	81 2 4	10:40	40836	30	40806	-155
276	81 2 4	10:42	41148	30	41118	157
277	81 2 4	10:44	40875	31	40844	-117
278	81 2 4	10:45	41281	31	41250	289
279	81 2 4	11:06	40926	31	40895	-66
280	81 2 4	11:08	41065	31	41034	73
281	81 2 4	11:11	40863	30	40833	-128
282	81 2 4	11:15	40989	29	40960	-1
283	81 2 4	11:17	41142	29	41112	151
284	81 2 4	11:18	40831	29	40801	-160
285	81 2 4	11:21	40732	29	40703	-258
286	81 2 4	11:23	41076	29	41047	86
287	81 2 4	11:28	41300	29	41271	310
288	81 2 4	11:32	40973	29	40944	-17
289	81 2 4	11:34	40857	29	40828	-133
290	81 2 4	11:37	40904	29	40875	-86
291	81 2 4	11:41	40931	29	40902	-59
292	81 2 5	09:10	41249	33	41216	255
293	81 2 5	09:13	40842	33	40808	-153
294	81 2 5	09:19	40827	35	40792	-169
295	81 2 5	09:24	40929	37	40892	-69
296	81 2 5	09:27	40993	38	40955	-6
297	81 2 5	09:30	40656	38	40617	-344
298	81 2 5	09:32	41009	39	40970	9
299	81 2 5	09:35	40812	40	40771	-190
300	81 2 5	09:38	41295	41	41253	292

NO	DATE OF OBS.	TIME	READING	DIURNAL CHANGE	CORRECTED VALUE	RESIDUAL
301	81 2 5	09:41	40907	42	40865	-96
302	81 2 5	09:44	41325	42	41283	322
303	81 2 5	09:46	41077	42	41034	73
304	81 2 5	09:49	41111	43	41068	107
305	81 2 5	09:52	41007	43	40963	2
306	81 2 5	09:56	40920	45	40875	-86
307	81 2 5	09:58	40844	45	40798	-163
308	81 2 5	10:00	40958	46	40912	-49
309	81 2 5	10:07	40928	48	40880	-81
310	81 2 5	10:09	40633	48	40584	-377
311	81 2 5	10:12	41028	49	40979	18
312	81 2 5	10:14	41471	49	41422	461
313	81 2 5	10:16	41034	50	40984	23
314	81 2 5	10:18	40919	51	40868	-93
315	81 2 5	10:21	40792	52	40740	-221
316	81 2 5	10:27	40963	53	40915	-46
317	81 2 5	10:35	41066	53	41013	52
318	81 2 5	10:38	41124	53	41071	110
319	81 2 5	10:47	41144	54	41090	129
320	81 2 5	10:50	41020	54	40966	5
321	81 2 5	10:57	40483	53	40430	-531
322	81 2 5	10:58	41095	53	41041	80
323	81 2 5	11:00	40873	53	40820	-141
324	81 2 5	11:02	40883	53	40330	-131
325	81 2 5	11:05	41209	53	41156	195
326	81 2 5	11:07	41274	53	41221	260
327	81 2 5	11:09	41409	53	41355	394
328	81 2 5	11:12	41166	54	41112	151
329	81 2 5	11:15	41354	54	41300	339
330	81 2 5	11:18	41043	55	40988	27
331	81 2 5	11:21	41209	56	41153	192
332	81 2 5	11:23	41175	56	41119	158
333	81 2 5	11:25	40824	57	40767	-194
334	81 2 5	11:27	41088	57	41031	70
335	81 2 5	11:30	41972	58	41914	953
336	81 2 5	11:33	41569	56	41451	490
337	81 2 5	11:36	41352	29	41323	362
338	81 2 5	11:38	41202	57	41145	184
339	81 2 5	11:43	41018	56	40953	-8
340	81 2 5	11:45	41173	56	41116	155
341	81 2 5	11:47	41091	56	41035	74
342	81 2 7	09:47	40146	-66	40212	-749
343	81 2 7	09:51	40421	-63	40484	-477
344	81 2 7	09:53	40482	-61	40543	-418
345	81 2 7	09:55	41179	-60	41239	278
346	81 2 7	09:57	40632	-59	40691	-270
347	81 2 7	09:59	40403	-58	40461	-500
348	81 2 7	10:01	40666	-58	40723	-238
349	81 2 7	10:03	40518	-58	40575	-386
350	81 2 7	10:11	40629	-56	40684	-277

NO	DATE OF OBS.	TIME	READING	DIURNAL CHANGE	CORRECTED VALUE	RESIDUAL
351	81 2 7	10:16	40978	-55	41033	72
352	81 2 7	10:18	40917	-55	40971	11
353	81 2 7	10:21	40665	-54	40719	-242
354	81 2 7	10:23	40731	-54	40785	-176
355	81 2 7	10:27	40615	-53	40668	-293
356	81 2 7	10:29	40490	-52	40542	-419
357	81 2 7	10:32	40556	-51	40606	-355
358	81 2 7	10:38	40626	-49	40674	-287
359	81 2 7	10:43	40775	-48	40823	-138
360	81 2 7	10:45	40648	-48	40696	-265
361	81 2 7	10:47	40779	-48	40827	-134
362	81 2 7	10:49	40869	-47	40916	-45
363	81 2 7	10:56	40544	-47	40591	-370
364	81 2 7	10:58	40928	-46	40974	13
365	81 2 9	09:10	41148	-2	41150	189
366	81 2 9	09:14	41149	-1	41150	189
367	81 2 9	09:16	41253	-0	41253	292
368	81 2 9	09:20	40744	1	40743	-218
369	81 2 9	09:22	40863	2	40861	-100
370	81 2 9	09:25	40911	3	40907	-54
371	81 2 9	09:30	40685	6	40679	-282
372	81 2 9	09:33	40954	7	40947	-14
373	81 2 9	09:35	41067	7	41060	99
374	81 2 9	09:38	41445	6	41439	478
375	81 2 9	09:40	41067	6	41061	100
376	81 2 9	09:43	41138	7	41130	169
377	81 2 9	09:45	41087	8	41078	117
378	81 2 9	09:50	40944	10	40933	-28
379	81 2 9	09:54	40876	10	40866	-95
380	81 2 9	10:00	40770	8	40762	-199
381	81 2 9	10:02	40878	8	40870	-91
382	81 2 9	10:05	41276	7	41268	307
383	81 2 9	10:07	41355	8	41347	386
384	81 2 9	10:10	41246	8	41238	277
385	81 2 9	10:14	40973	8	40964	-897
386	81 2 9	10:16	40704	8	40695	-266
387	81 2 9	10:20	40860	8	40852	-109
388	81 2 9	10:21	40870	8	40862	-99
389	81 2 9	10:22	40905	7	40898	-63
390	81 2 9	10:25	40745	7	40738	-223
391	81 2 9	10:30	40649	6	40643	-318
392	81 2 9	10:31	40641	5	40636	-325
393	81 2 9	10:34	40435	4	40431	-530
394	81 2 9	10:36	40621	4	40617	-344
395	81 2 9	10:41	40519	2	40517	-444
396	81 2 9	10:44	40258	3	40255	-706
397	81 2 9	10:46	40239	3	40236	-725
398	81 2 9	10:47	39758	4	39754	-1207
399	81 2 9	10:50	40087	5	40081	-880
400	81 2 9	10:55	39624	7	39617	-1344

NO.	DATE OF OBS.	TIME	READING	DIURNAL CHANGE	CORRECTED VALUE	RESIDUAL
401	81 2 9	10:52	39460	6	39454	-1507
402	81 2 9	11:00	40107	9	40098	-863
403	81 2 9	11:01	39805	9	39796	-1165
404	81 2 9	11:03	39842	10	39832	-1129
405	81 2 9	11:05	40128	11	40117	-844
406	81 2 9	11:07	40164	11	40153	-808
407	81 2 9	11:09	40633	11	40622	-339
408	81 2 9	11:10	40730	11	40719	-242
409	81 2 9	11:13	40889	11	40878	-83
410	81 2 9	11:15	40918	11	40907	-54
411	81 2 9	11:17	40986	11	40975	14
412	81 2 9	11:20	41133	11	41121	160
413	81 2 9	11:22	41128	11	41116	155
414	81 2 9	11:25	41052	12	41040	79
415	81 2 9	11:30	41007	11	40996	35
416	81 2 9	11:31	40946	11	40934	-27
417	81 2 9	11:32	40996	11	40985	24
418	81 2 10	10:10	40743	33	40710	-251
419	81 2 10	10:12	40984	33	40950	-11
420	81 2 10	10:15	41107	34	41072	111
421	81 2 10	10:17	41375	35	41340	379
422	81 2 10	10:20	41267	35	41232	271
423	81 2 10	10:22	40979	36	40943	-18
424	81 2 10	10:24	40510	37	40473	-488
425	81 2 10	10:26	40506	37	40468	-493
426	81 2 10	10:30	40871	38	40833	-128
427	81 2 10	10:31	41293	38	41254	293
428	81 2 10	10:34	41071	39	41032	71
429	81 2 10	10:36	41168	39	41129	168
430	81 2 10	10:40	41076	40	41036	75
431	81 2 10	10:43	40987	40	40947	-14
432	81 2 10	10:45	40729	41	40688	-273
433	81 2 10	10:47	40720	41	40679	-282
434	81 2 10	10:50	40697	42	40655	-106
435	81 2 10	10:55	41038	44	40994	33
436	81 2 10	11:00	40918	45	40865	-96
437	81 2 10	11:01	40534	45	40489	-472
438	81 2 10	11:04	41297	45	41252	291
439	81 2 10	11:06	41155	45	41169	148
440	81 2 10	11:09	40698	46	40652	-309
441	81 2 10	11:12	40535	46	40488	-473
442	81 2 10	11:25	40537	47	40490	-471
443	81 2 10	11:36	40034	46	39988	-973
444	81 2 10	11:35	40339	45	40293	-668
445	81 2 10	12:00	40797	46	40750	-211
446	81 2 10	12:05	41028	46	40982	21
447	81 2 10	15:20	41301	12	41289	328
448	81 2 10	15:27	40782	12	40770	-191
449	81 2 10	15:29	40983	12	40971	10
450	81 2 10	15:30	40618	12	40606	-355
451	81 2 10	15:35	40435	11	40424	-537
452	81 2 10	15:37	40045	10	40035	-926
453	81 2 10	15:41	40572	9	40563	-398
454	81 2 10	15:45	40617	8	40609	-352
455	81 2 10	15:50	40532	7	40525	-436
456	81 2 10	15:52	40593	6	40587	-374
457	81 2 10	15:55	40546	6	40540	-421
458	81 2 10	15:59	40352	5	40347	-614
459	81 2 10	16:00	40388	5	40383	-578
460	81 2 10	16:01	40772	5	40767	-194
461	81 2 10	16:05	40796	4	40792	-169
462	81 2 10	16:14	42393	3	42390	1429
463	81 2 11	10:10	41086	23	41063	102
464	81 2 11	10:18	41028	25	41003	42
465	81 2 11	10:21	40962	26	40936	-25
466	81 2 11	10:32	41032	29	41003	42
467	81 2 11	10:34	41133	30	41103	142
468	81 2 11	10:35	41299	30	41269	308
469	81 2 11	10:37	41434	31	41403	442
470	81 2 11	10:44	41029	32	40997	36
471	81 2 11	10:45	41429	32	41397	436
472	81 2 11	10:46	41235	32	41203	242
473	81 2 11	10:51	41381	34	41347	386
474	81 2 11	10:55	41239	38	41201	240
475	81 2 11	11:00	41057	38	41019	58
476	81 2 11	11:01	41275	39	41236	275
477	81 2 11	11:09	41438	41	41397	436
478	81 2 11	11:11	41445	41	41404	443
479	81 2 11	11:14	41325	41	41284	323
480	81 2 11	11:16	41272	42	41230	269
481	81 2 11	11:21	40921	42	40879	-82
482	81 2 11	11:27	41358	41	41317	356
483	81 2 11	13:25	41006	35	40971	10
484	81 2 11	13:27	41395	34	41361	400
485	81 2 11	13:30	41365	34	41331	370
486	81 2 11	13:32	41265	34	41231	270
487	81 2 11	13:35	41307	33	41274	313
488	81 2 11	13:38	41461	33	41428	467
489	81 2 11	13:41	41574	32	41542	581
490	81 2 11	13:44	41336	32	41304	343
491	81 2 11	13:46	41028	32	40996	35
492	81 2 11	13:50	41176	31	41145	184
493	81 2 11	13:53	41002	31	40971	10
494	81 2 11	13:55	40848	30	40818	-143
495	81 2 11	14:00	41177	29	41148	187
496	81 2 11	14:02	41333	29	41304	343
497	81 2 11	14:05	40938	28	40910	-51
498	81 2 11	14:07	41095	28	41067	106
499	81 2 11	14:10	41085	27	41058	97
500	81 2 11	14:12	41126	27	41099	138

NO.	DATE OF OBS.	TIME	READING	DIURNAL CHANGE	CORRECTED VALUE	RESIDUAL
501	81 2 11	14:15	41075	26	41049	88
502	81 2 11	14:19	41215	25	41190	229
503	81 2 11	14:22	41332	25	41307	346
504	81 2 11	15:12	41320	15	41305	344
505	81 2 11	15:15	41528	14	41514	553
506	81 2 11	15:17	40999	13	40986	25
507	81 2 11	15:20	40748	12	40736	-225
508	81 2 11	15:24	41162	12	41150	189
509	81 2 11	15:26	40839	11	40828	-133
510	81 2 12	08:42	41358	-1	41359	398
511	81 2 12	08:50	41296	-1	41296	335
512	81 2 12	09:00	41388	-0	41388	427
513	81 2 12	09:05	41098	0	41097	136
514	81 2 12	09:11	41472	0	41471	510
515	81 2 12	09:17	41532	2	41530	569
516	81 2 12	09:35	41440	8	41432	471
517	81 2 12	09:40	41560	10	41550	589
518	81 2 12	09:44	41450	11	41439	478
519	81 2 12	10:12	41436	14	41422	461
520	81 2 12	11:40	41868	36	41832	871
521	81 2 12	12:00	41234	34	41200	239
522	81 2 12	12:33	41582	31	41551	590
523	81 2 12	13:25	41308	30	41278	317
524	81 2 12	13:30	40926	30	40895	-66
525	81 2 12	13:35	40348	30	40318	-643
526	81 2 12	13:40	40525	29	40496	-465
527	81 2 12	13:45	40689	28	40661	-300
528	81 2 12	13:50	40937	28	40909	-52
529	81 2 12	13:55	40996	27	40969	8
530	81 2 12	14:06	40909	26	40883	-78
531	81 2 12	14:10	40806	25	40781	-180
532	81 2 12	14:15	41128	24	41104	143
533	81 2 12	14:20	41174	24	41150	189
534	81 2 12	14:39	41157	22	41135	174
535	81 2 12	14:45	41213	21	41192	231
536	81 2 12	14:50	41110	20	41090	129
537	81 2 12	14:59	41183	18	41165	204
538	81 2 12	15:10	40972	15	40957	-4
539	81 2 12	15:20	40964	13	40951	-10
540	81 2 12	15:30	41021	10	41010	49
541	81 2 13	09:07	40677	13	40664	-297
542	81 2 13	09:10	40838	13	40824	-137
543	81 2 13	09:12	40625	14	40611	-350
544	81 2 13	09:15	40773	15	40758	-203
545	81 2 13	09:17	40985	15	40969	8
546	81 2 13	09:22	41011	16	40995	34
547	81 2 13	09:24	41064	16	41048	87
548	81 2 13	09:26	40830	17	40813	-148
549	81 2 13	09:29	40932	18	40914	-47
550	81 2 13	09:35	41080	19	41061	100

NO.	DATE OF OBS.	TIME	READING	DIURNAL CHANGE	CORRECTED VALUE	RESIDUAL
551	81 2 13	09:37	40921	19	40902	-59
552	81 2 13	09:40	41186	19	41167	206
553	81 2 13	09:42	41458	19	41439	478
554	81 2 13	09:45	41192	19	41172	211
555	81 2 13	09:47	41381	19	41362	401
556	81 2 13	09:50	41254	19	41234	273
557	81 2 13	09:52	41135	20	41115	154
558	81 2 13	10:00	41284	21	41263	302
559	81 2 13	10:01	41253	21	41232	271
560	81 2 13	10:11	41494	22	41472	511
561	81 2 13	10:15	42645	22	42023	1062
562	81 2 13	10:20	41537	22	41515	554
563	81 2 13	10:21	41566	22	41543	582
564	81 2 13	10:30	41484	23	41461	500
565	81 2 13	10:32	42174	23	42150	1189
566	81 2 13	10:35	41859	24	41835	874
567	81 2 13	10:37	42226	23	42203	1242
568	81 2 13	10:40	41288	23	41265	304
569	81 2 13	10:42	40808	23	40785	-176
570	81 2 13	10:45	41269	23	41246	285
571	81 2 13	10:55	41329	24	41304	343
572	81 2 13	11:00	41982	25	41957	996
573	81 2 13	11:01	41364	24	41339	378
574	81 2 13	11:03	41551	24	41527	566
575	81 2 13	11:05	41538	24	41514	553
576	81 2 13	11:07	41404	24	41380	419
577	81 2 18	10:30	41177	70	41107	146
578	81 2 18	10:31	41125	70	41055	94
579	81 2 18	10:34	40775	70	40705	-256
580	81 2 18	10:36	40999	70	40929	-32
581	81 2 18	10:39	40854	70	40784	-177
582	81 2 18	10:41	40904	71	40833	-128
583	81 2 18	10:45	40706	71	40635	-326
584	81 2 18	10:47	41002	71	40931	-30
585	81 2 18	10:50	41144	71	41073	112
586	81 2 18	10:54	40859	72	40787	-174
587	81 2 18	10:57	41021	72	40949	-12
588	81 2 18	11:00	40960	73	40887	-74
589	81 2 18	11:01	40867	73	40794	-167
590	81 2 18	11:04	41041	73	40968	7
591	81 2 18	11:06	41021	73	40948	-13
592	81 2 18	11:13	41017	73	40944	-17
593	81 2 18	11:16	41802	74	41728	767
594	81 2 18	11:19	40976	75	40901	-60
595	81 2 18	11:21	41070	76	40994	33
596	81 2 18	11:25	41048	77	40971	10
597	81 2 18	11:29	41112	79	41033	72
598	81 2 18	11:30	40833	80	40753	-208
599	81 2 18	11:32	41079	80	40999	38
600	81 2 18	11:35	40934	81	40853	-108

NO.	DATE OF OBS.	TIME	READING	DIURNAL CHANGE	CORRECTED VALUE	RESIDUAL
601	81 2 18	11:37	40907	81	40826	-135
602	81 2 18	11:39	41188	81	41107	146
603	81 2 18	11:41	41220	81	41139	178
604	81 2 18	11:43	41081	81	41000	39
605	81 2 18	11:45	40977	81	40896	-65
606	81 2 18	11:47	40850	81	40769	-192
607	81 2 18	11:50	40935	80	40855	-106
608	81 2 18	11:54	40981	80	40901	-60
609	81 2 18	11:56	41147	80	41067	106
610	81 2 18	11:59	41031	80	40951	-10
611	81 2 18	12:00	41127	80	41047	86
612	81 2 18	13:00	40841	61	40780	-181
613	81 2 18	13:01	41095	61	41034	73
614	81 2 18	13:04	41074	59	41015	54
615	81 2 18	13:06	41111	59	41052	91
616	81 2 18	13:17	41025	56	40969	8
617	81 2 18	13:25	41094	54	41040	79
618	81 2 18	13:27	41009	53	40956	-5
619	81 2 18	13:44	40918	49	40869	-92
620	81 2 18	14:00	40828	47	40781	-180
621	81 2 18	14:07	40694	44	40650	-311
622	81 2 18	14:13	40531	42	40489	-472
623	81 2 18	14:19	41015	39	40976	15
624	81 2 18	14:23	40754	38	40716	-245
625	81 2 18	14:30	40776	36	40740	-221
626	81 2 19	11:00	40917	72	40845	-116
627	81 2 19	11:09	40819	71	40748	-213
628	81 2 19	11:12	40475	71	40404	-557
629	81 2 19	11:14	40251	71	40180	-781
630	81 2 19	11:20	40869	74	40795	-326
631	81 2 19	11:21	40877	75	40802	-159
632	81 2 19	11:23	40217	77	40140	-821
633	81 2 19	11:29	40453	82	40376	-585
634	81 2 19	11:31	40613	83	40530	-431
635	81 2 19	11:34	40713	85	40628	-333
636	81 2 19	11:35	40370	85	40285	-676
637	81 2 19	11:39	40130	84	40046	-915
638	81 2 19	11:42	39823	84	39739	-1222
639	81 2 19	11:45	39905	84	39821	-1140
640	81 2 19	11:46	37990	84	37906	-3055
641	81 2 19	11:50	39715	83	39632	-1329
642	81 2 19	11:52	40549	83	40466	-495
643	81 2 19	11:54	40770	84	40686	-275
644	81 2 19	12:00	40770	85	40685	-276
645	81 2 19	12:00	40665	85	40580	-381
646	81 2 19	12:01	40977	84	40893	-68
647	81 2 19	12:02	40802	84	40718	-243
648	81 2 19	12:05	40841	84	40757	-204
649	81 2 19	12:08	40696	83	40613	-348
650	81 2 19	12:10	40730	83	40647	-314
651	81 2 19	12:15	40815	81	40734	-227
652	81 2 20	09:24	40807	68	40739	-222
653	81 2 20	09:27	40902	69	40833	-128
654	81 2 20	09:30	41274	70	41204	243
655	81 2 20	09:31	40946	71	40875	-86
656	81 2 20	09:34	40958	72	40886	-75
657	81 2 20	09:36	41008	72	40936	-25
658	81 2 20	09:39	40863	73	40795	-166
659	81 2 20	09:41	40828	73	40755	-206
660	81 2 20	09:45	40912	74	40838	-123
661	81 2 20	09:46	41003	75	40928	-33
662	81 2 20	09:49	40880	75	40805	-156
663	81 2 20	10:26	40886	88	40798	-163
664	81 2 20	10:30	40964	89	40875	-86
665	81 2 20	10:36	41126	90	41036	75
666	81 2 20	10:41	41066	91	40975	14
667	81 2 20	10:45	40881	91	40790	-171
668	81 2 20	11:47	40942	96	40846	-115
669	81 2 20	10:50	40915	91	40824	-137
670	81 2 20	10:54	40925	92	40833	-128
671	81 2 20	10:56	40730	93	40637	-324
672	81 2 20	11:00	40987	93	40894	-67
673	81 2 20	11:03	40962	94	40868	-93
674	81 2 20	11:05	40555	94	40461	-500
675	81 2 20	11:07	41031	94	40937	-24
676	81 2 20	11:10	41042	95	40947	-14
677	81 2 20	12:45	41085	88	40917	-44
678	81 2 20	12:50	41102	87	41015	54
679	81 2 20	12:55	41280	86	41194	233
680	81 2 20	13:00	40997	85	40912	-49
681	81 2 20	13:01	40882	85	40797	-164
682	81 2 20	13:03	41021	84	40937	-24
683	81 2 20	13:06	41181	84	41017	56
684	81 2 20	13:10	40635	83	40552	-409
685	81 2 20	13:12	40831	83	40748	-213
686	81 2 20	13:15	40468	83	40385	-576
687	81 2 20	13:17	40945	83	40862	-99
688	81 2 20	13:20	41052	82	40970	9
689	81 2 20	13:21	41041	82	40959	-2
690	81 2 20	13:30	40969	80	40889	-72
691	81 2 20	13:32	40891	80	40811	-150
692	81 2 20	13:35	40837	79	40758	-203
693	81 2 20	13:37	40888	79	40809	-152
694	81 2 20	13:40	40825	79	40746	-215
695	81 2 20	13:45	41273	79	41194	233
696	81 2 20	13:49	41044	78	40966	5
697	81 2 20	14:00	41083	76	41007	46
698	81 2 20	14:10	40710	74	40636	-325
699	81 2 20	14:12	40921	73	40848	-113
700	81 2 20	14:14	40932	72	40860	-101

NO	DATE OF OBS.	TIME	READING	DIURNAL CHANGE	CORRECTED VALUE	RESIDUAL
701	81 2 20	14:17	40859	71	40788	-173
702	81 2 20	14:20	41079	70	41009	48
703	81 2 20	14:22	40938	70	40868	-93
704	81 2 20	14:24	41491	70	41421	460
705	81 2 20	14:26	41683	70	41613	652
706	81 2 20	14:30	40785	70	40715	-246
707	81 2 20	14:35	40398	74	40324	-637
708	81 2 20	14:39	41122	76	41046	85
709	81 2 20	14:44	41238	75	41163	202
710	81 2 20	14:45	41438	75	41363	402
711	81 2 20	14:48	40779	73	40706	-255
712	81 2 20	14:51	40900	71	40829	-132
713	81 2 20	14:55	40911	69	40842	-119
714	81 2 20	15:00	41274	67	41207	246
715	81 2 20	15:01	41157	66	41091	130
716	81 2 20	15:05	40936	64	40872	-89
717	81 2 20	15:10	40874	63	40811	-150
718	81 2 20	15:12	40909	62	40847	-114
719	81 2 20	15:15	41164	61	41103	142
720	81 2 20	15:20	40126	59	40067	-894
721	81 2 20	15:29	41004	56	40948	-13
722	81 2 20	15:33	40807	53	40754	-207
723	81 2 20	15:35	40984	52	40932	-27
724	81 2 20	15:40	41070	50	41020	59
725	81 2 21	08:43	40696	28	40667	-294
726	81 2 21	08:47	40585	28	40557	-404
727	81 2 21	08:52	41975	28	41946	985
728	81 2 21	08:55	40570	28	40542	-419
729	81 2 21	09:00	40869	30	40839	-122
730	81 2 21	09:09	41179	32	41147	186
731	81 2 21	09:14	41206	34	41172	211
732	81 2 21	09:20	41097	36	41061	100
733	81 2 21	09:24	41031	37	40994	33
734	81 2 21	09:29	41155	39	41116	155
735	81 2 21	09:32	41072	40	41032	71
736	81 2 21	09:35	41113	40	41073	112
737	81 2 21	09:44	41050	42	41008	47
738	81 2 21	09:47	40755	43	40712	-249
739	81 2 21	09:55	40922	45	40877	-84
740	81 2 21	10:00	40712	47	40665	-296
741	81 2 21	10:01	40806	47	40759	-202
742	81 2 21	10:05	41034	48	40986	25
743	81 2 21	10:12	40808	50	40758	-203
744	81 2 21	10:20	40704	52	40652	-309
745	81 2 21	10:24	40574	53	40521	-440
746	81 2 21	10:29	40649	54	40595	-366
747	81 2 21	10:33	40961	55	40906	-55
748	81 2 21	10:35	40786	55	40731	-230
749	81 2 21	10:37	40665	56	40609	-352
750	81 2 21	10:43	40533	57	40476	-485

NO.	DATE OF OBS.	TIME	READING	DIURNAL CHANGE	CORRECTED VALUE	RESIDUAL
751	81 2 21	10:45	40197	58	40139	-822
752	81 2 21	10:52	40920	60	40860	-101
753	81 2 21	11:00	40049	61	39988	-973
754	81 2 21	11:04	41068	61	41007	46
755	81 2 21	11:06	41118	61	41057	96
756	81 2 21	11:09	40870	60	40810	-151
757	81 2 21	11:12	40858	60	40798	-163
758	81 2 21	11:16	40861	60	40800	-161
759	81 2 21	11:18	41017	60	40957	-4
760	81 2 21	11:23	40970	60	40910	-51
761	81 2 21	11:26	41040	60	40980	19
762	81 2 21	11:37	41277	61	41216	255
763	81 2 21	11:38	41142	61	41081	120
764	81 2 21	11:45	41187	60	41126	165
765	81 2 21	11:49	41304	61	41243	282
766	81 2 21	11:52	41146	61	41085	124
767	81 2 21	13:55	40940	40	40900	-61
768	81 2 21	14:00	40829	39	40790	-171
769	81 2 21	14:05	41232	36	41196	235
770	81 2 21	14:10	41393	33	41360	399
771	81 2 21	14:11	41132	33	41099	138
772	81 2 21	14:20	41170	27	41143	182
773	81 2 21	14:25	41114	26	41088	127
774	81 2 21	14:29	41031	24	41007	46
775	81 2 21	14:35	41037	21	41016	55
776	81 2 21	14:41	40778	20	40758	-203
777	81 2 21	14:44	41223	19	41204	243
778	81 2 21	14:50	40812	17	40795	-166
779	81 2 21	14:55	40781	16	40765	-196
780	81 2 23	09:06	41110	24	41086	125
781	81 2 23	09:09	41084	25	41059	98
782	81 2 23	09:11	41487	25	41462	501
783	81 2 23	09:13	41325	25	41300	339
784	81 2 23	09:16	41074	25	41049	88
785	81 2 23	09:19	41095	26	41069	108
786	81 2 23	09:21	41246	26	41220	259
787	81 2 23	09:24	41389	27	41362	401
788	81 2 23	09:26	41356	28	41328	367
789	81 2 23	09:27	41391	29	41362	401
790	81 2 23	09:28	41314	30	41284	323
791	81 2 23	09:30	41161	31	41130	169
792	81 2 23	09:31	40923	31	40892	-69
793	81 2 23	09:35	40976	34	40942	-19
794	81 2 23	09:37	40827	35	40792	-169
795	81 2 23	09:40	40763	36	40727	-234
796	81 2 23	09:45	40616	38	40578	-383
797	81 2 23	09:47	40586	39	40547	-414
798	81 2 23	09:51	40306	40	40266	-695
799	81 2 23	09:55	40833	41	40792	-169
800	81 2 23	10:00	40447	42	40405	-556

NO	DATE OF OBS.	TIME	READING	DIURNAL CHANGE	CORRECTED VALUE	RESIDUAL
801	81 2 23	10:01	40301	42	40259	-702
802	81 2 23	10:04	39969	43	39926	-1035
803	81 2 23	10:07	40002	44	39958	-1003
804	81 2 23	10:10	40139	46	40093	-868
805	81 2 23	10:15	40278	48	40230	-731
806	81 2 23	10:19	40312	49	40263	-698
807	81 2 23	10:21	40141	49	40092	-869
808	81 2 23	10:23	40155	50	40105	-856
809	81 2 23	10:24	40729	50	40679	-282
810	81 2 23	10:28	40696	49	40647	-314
811	81 2 23	10:32	41169	50	41119	158
812	81 2 23	10:35	41366	51	41315	354
813	81 2 23	10:37	41037	51	40986	25
814	81 2 23	10:40	40454	52	40402	-559
815	81 2 23	10:44	40375	52	40323	-638
816	81 2 23	10:46	40791	52	40739	-222
817	81 2 23	10:50	40963	51	40912	-49
818	81 2 23	10:55	41255	52	41203	242
819	81 2 23	11:00	40837	52	40785	-176
820	81 2 23	11:02	41251	52	41199	238
821	81 2 23	11:04	41128	52	41076	115
822	81 2 23	11:10	41625	52	41572	611
823	81 2 23	11:14	41116	52	41064	103
824	81 2 23	11:16	41348	52	41296	335
825	81 2 23	11:20	41656	53	41603	642
826	81 2 23	11:23	42028	53	41975	1014
827	81 2 23	11:25	41616	53	41563	602
828	81 2 23	11:27	41520	54	41466	505
829	81 2 23	11:30	41250	54	41196	235
830	81 2 23	11:32	41273	55	41218	257
831	81 2 23	11:35	40943	57	40886	-75
832	81 2 23	11:40	40984	59	40924	-37
833	81 2 23	11:43	41262	60	41202	241
834	81 2 23	11:45	41175	60	41115	154
835	81 2 23	11:50	40911	60	40850	-111
836	81 2 23	11:53	40025	60	39965	-996
837	81 2 23	11:55	41157	60	41097	136
838	81 2 23	12:00	41047	60	40987	26
839	81 2 23	12:02	41402	59	41343	382
840	81 2 23	12:05	41131	59	41072	111
841	81 2 23	12:09	41612	59	41553	592
842	81 2 23	12:12	41195	59	41136	175
843	81 2 23	12:15	41195	59	41136	175
844	81 2 23	12:17	41129	59	41070	109
845	81 2 23	12:20	41112	60	41052	91
846	81 2 23	12:24	41404	61	41343	382
847	81 2 23	12:27	41385	61	41324	363
848	81 2 23	12:29	41573	61	41512	551
849	81 2 24	10:55	40974	103	40871	-90
850	81 2 24	10:59	40660	103	40557	-404

NO	DATE OF OBS.	TIME	READING	DIURNAL CHANGE	CORRECTED VALUE	RESIDUAL
851	81 2 24	11:05	40747	105	40642	-319
852	81 2 24	11:10	41045	107	40938	-23
853	81 2 24	11:15	41037	111	40926	-35
854	81 2 24	11:20	40858	115	40743	-218
855	81 2 24	11:25	40861	118	40743	-216
856	81 2 24	11:31	40875	120	40755	-206
857	81 2 24	11:35	41092	119	40973	12
858	81 2 24	11:40	41084	117	40967	6
859	81 2 24	11:47	40881	113	40768	-193
860	81 2 24	11:57	40871	109	40762	-199
861	81 2 24	12:09	41018	106	40912	-49
862	81 2 24	12:56	40697	97	40600	-361
863	81 2 24	12:58	40944	95	40849	-112
864	81 2 24	13:05	40941	94	40847	-114
865	81 2 24	13:10	41218	95	41123	162
866	81 2 24	13:15	41269	96	41173	212
867	81 2 24	13:25	41410	98	41313	352
868	81 2 24	13:30	41322	92	41230	269
869	81 2 24	13:35	41277	86	41191	230
870	81 2 24	13:40	41266	81	41185	164
871	81 2 24	13:45	41095	79	41016	55
872	81 2 24	13:50	40980	77	40903	-58
873	81 2 24	14:00	40899	79	40820	-141
874	81 2 24	14:08	40980	77	40903	-58
875	81 2 27	09:41	40967	-14	40981	20
876	81 2 27	09:45	40856	-14	40870	-91
877	81 2 27	09:47	40929	-14	40943	-18
878	81 2 27	09:50	40934	-14	40948	-13
879	81 2 27	09:54	41622	-13	41635	674
880	81 2 27	09:57	41138	-12	41150	189
881	81 2 27	10:00	41338	-11	41349	388
882	81 2 27	10:05	41521	-9	41530	559
883	81 2 27	10:08	41738	-8	41746	785
884	81 2 27	10:10	41474	-8	41482	521
885	81 2 27	10:13	41186	-7	41193	232
886	81 2 27	10:15	41383	-7	41390	429
887	81 2 27	10:17	41577	-6	41583	622
888	81 2 27	10:18	41259	-6	41265	304
889	81 2 27	10:20	41821	-5	41826	865
890	81 2 27	10:23	41260	-4	41264	303
891	81 2 27	10:26	41559	-2	41561	600
892	81 2 27	10:31	41505	1	41514	543
893	81 2 27	10:36	41089	4	41085	124
894	81 2 27	10:41	40479	5	40474	-487
895	81 2 27	10:45	41253	5	41248	287
896	81 2 27	10:49	41167	4	41163	202
897	81 2 27	10:54	41192	3	41189	228
898	81 2 27	10:58	40869	3	40866	-95
899	81 2 27	11:04	40686	3	40683	-278
900	81 2 27	11:07	40748	2	40746	-215

NO.	DATE OF OBS.	TIME	READING	DIURNAL CHANGE	CORRECTED VALUE	RESIDUAL
901	81 2 27	11:10	41284	0	41284	323
902	81 2 27	11:16	41786	-2	41788	827
903	81 2 27	11:23	40899	-4	40903	-58
904	81 2 27	11:33	41419	-3	41422	461
905	81 2 27	11:40	41543	-2	41545	584
906	81 2 27	11:45	41090	-2	41092	131
907	81 2 27	11:50	41026	-1	41027	66
908	81 2 27	11:52	41630	-1	41631	670
909	81 2 27	11:55	41235	-0	41235	274
910	81 2 27	12:00	41938	1	41937	976
911	81 2 27	13:30	40937	-5	40942	-19
912	81 2 27	13:35	41670	-6	41676	715
913	81 2 27	13:40	41603	-7	41610	649
914	81 2 27	13:42	41246	-7	41253	292
915	81 2 27	13:47	41258	-8	41266	305
916	81 2 27	13:53	41299	-10	41309	348
917	81 2 27	13:59	41790	-11	41801	840
918	81 2 27	14:05	42009	-11	42020	1059
919	81 2 27	14:10	42136	-11	42147	1186
920	81 3 3	09:00	40968	-1	40969	8
921	81 3 3	09:07	40948	3	40945	-16
922	81 3 3	09:13	40863	5	40858	-103
923	81 3 3	09:18	41083	7	41076	115
924	81 3 3	09:21	41001	8	40993	32
925	81 3 3	09:25	40800	9	40791	-170
926	81 3 3	09:27	40670	9	40661	-300
927	81 3 3	09:30	40948	10	40938	-23
928	81 3 3	09:34	40759	11	40748	-213
929	81 3 3	09:39	40751	12	40739	-222
930	81 3 3	09:41	40561	13	40548	-413
931	81 3 3	09:45	40966	14	40952	-9
932	81 3 3	09:47	40725	15	40710	-251
933	81 3 3	09:53	40695	16	40679	-282
934	81 3 3	09:57	41589	17	41572	611
935	81 3 3	10:00	40671	18	40653	-308
936	81 3 3	10:05	41038	20	41018	57
937	81 3 3	10:08	41089	20	41069	108
938	81 3 3	13:39	40945	17	40928	-33
939	81 3 3	13:41	40983	17	40966	5
940	81 3 3	13:44	41116	16	41100	139
941	81 3 3	13:47	41162	15	41147	186
942	81 3 3	13:51	41368	15	41353	392
943	81 3 3	13:55	41198	14	41184	223
944	81 3 3	13:56	41149	14	41135	174
945	81 3 3	14:00	41033	13	41020	59
946	81 3 3	14:02	41123	13	41110	149
947	81 3 3	14:05	41033	13	41020	59
948	81 3 3	14:09	40990	12	40978	17
949	81 3 3	14:11	40946	12	40934	-27
950	81 3 3	14:14	40909	12	40897	-64

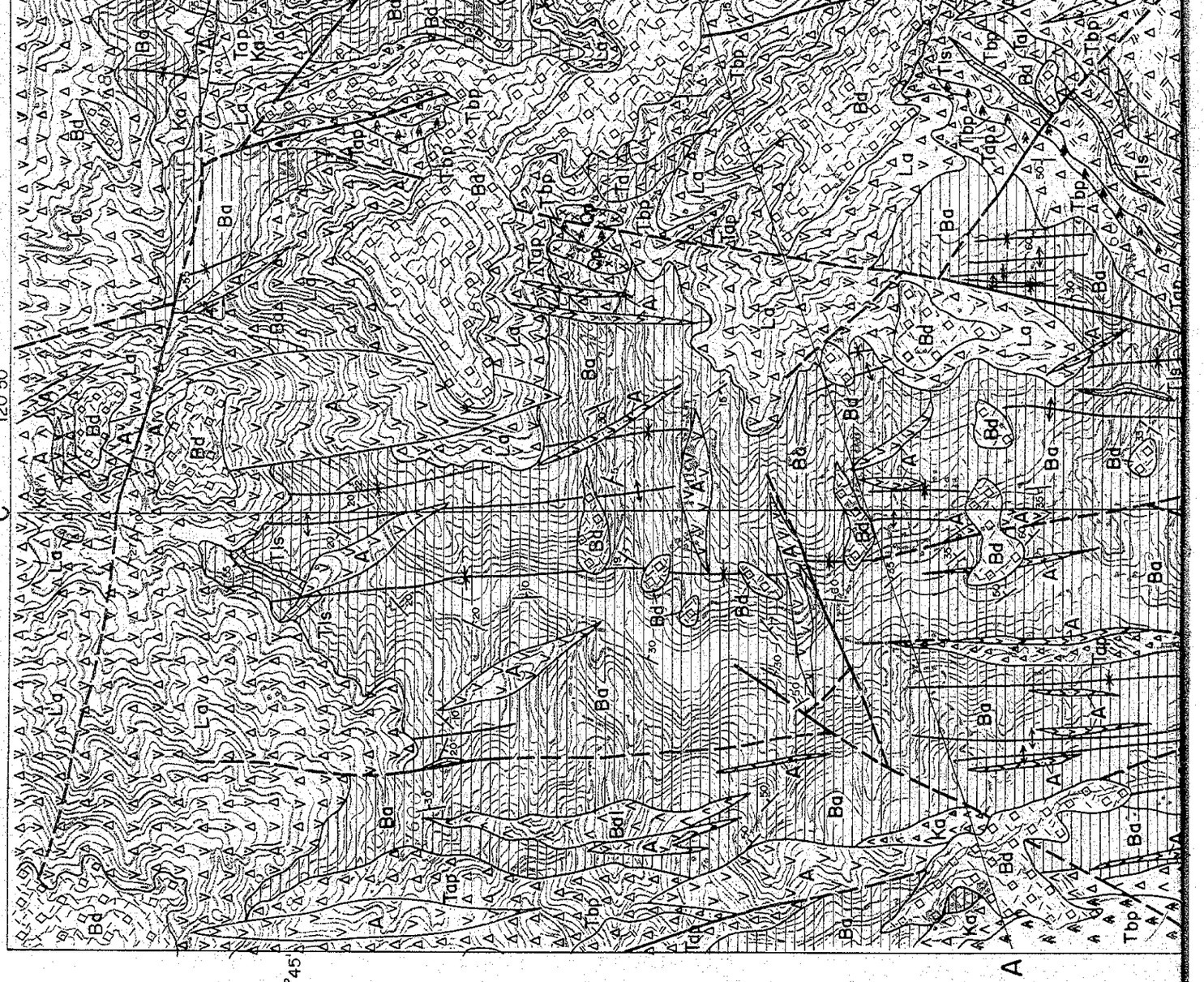
NO	DATE OF OBS	TIME	READING	DIURNAL CHANGE	CORRECTED VALUE	RESIDUAL
951	81 3 3	14:16	40362	11	40351	-613
952	81 3 3	14:20	41064	11	41053	92
953	81 3 3	14:22	41236	11	41225	264
954	81 3 3	14:24	41002	10	40992	31
955	81 3 3	14:28	40946	10	40936	-25
956	81 3 3	14:30	40720	10	40710	-251
957	81 3 3	14:34	40696	10	40686	-275
958	81 3 3	14:40	40747	10	40737	-224
959	81 3 3	14:44	40759	9	40750	-211
960	81 3 3	14:47	40855	9	40846	-115
961	81 3 3	14:55	40974	7	40967	6
962	81 3 3	14:55	40931	7	40924	-37
963	81 3 3	15:00	41065	7	41058	97
964	81 3 3	15:05	40991	7	40984	23
965	81 3 3	15:09	40110	6	40104	-857
966	81 3 3	15:14	40970	5	40965	-55
967	81 3 3	15:20	40919	5	40914	-47
968	81 3 3	15:25	40836	4	40832	-129
969	81 3 3	15:32	40936	4	40932	-29
970	81 3 4	08:45	41318	-4	41322	361
971	81 3 4	08:47	41032	-3	41035	74
972	81 3 4	08:51	41050	-2	41052	91
973	81 3 4	08:55	40983	-1	40984	23
974	81 3 4	09:00	40563	-0	40563	-398
975	81 3 4	09:02	40668	0	40668	-293
976	81 3 4	09:05	40816	1	40815	-146
977	81 3 4	09:08	40642	1	40641	-320
978	81 3 4	09:10	40617	1	40616	-345
979	81 3 4	09:14	40862	2	40860	-101
980	81 3 4	09:17	40875	3	40872	-89
981	81 3 4	09:28	40832	5	40827	-134
982	81 3 4	09:33	41042	6	41036	75
983	81 3 4	09:37	40959	7	40952	-9
984	81 3 4	09:43	40751	8	40743	-218
985	81 3 4	09:50	40663	8	40655	-306
986	81 3 4	09:55	40605	8	40597	-364
987	81 3 4	10:00	40718	8	40710	-251
988	81 3 4	10:04	40412	9	40403	-558
989	81 3 4	10:09	40519	10	40509	-452
990	81 3 4	10:24	40694	10	40684	-277
991	81 3 4	10:27	40894	10	40884	-77
992	81 3 4	10:30	40961	10	40951	-10
993	81 3 4	10:34	41005	10	40995	34
994	81 3 4	10:40	40546	11	40535	-426
995	81 3 4	10:43	40659	12	40647	-314
996	81 3 4	10:45	40715	13	40702	-259
997	81 3 4	10:48	40523	14	40509	-452
998	81 3 4	10:56	40642	15	40626	-335
999	81 3 4	10:52	41448	16	41432	471
1000	81 3 4	10:57	40532	18	40514	-447

C

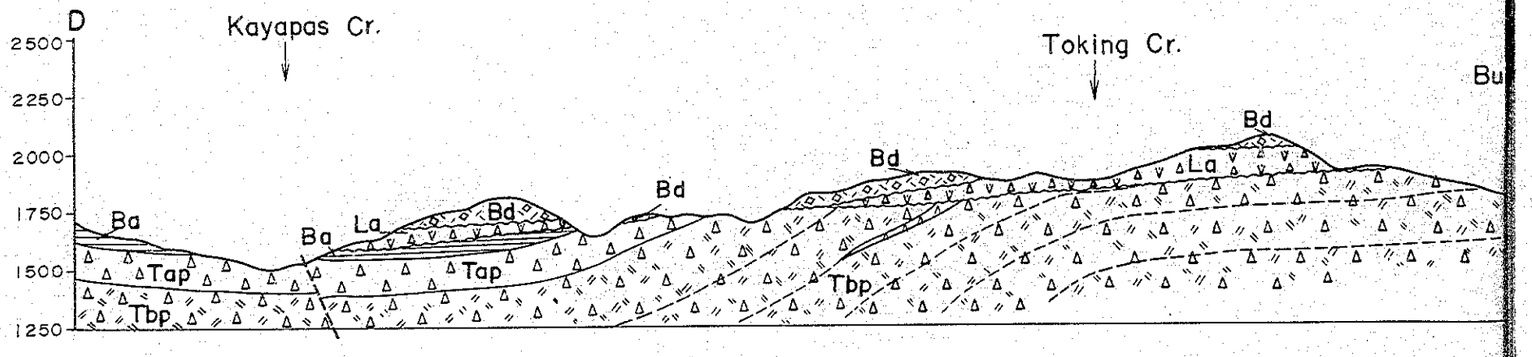
120°50'

16°45'

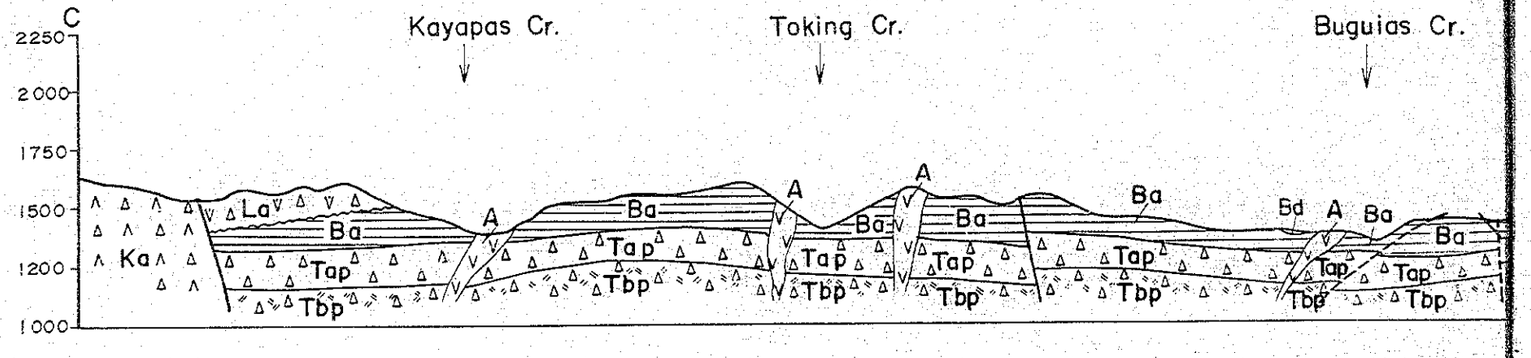
A



D

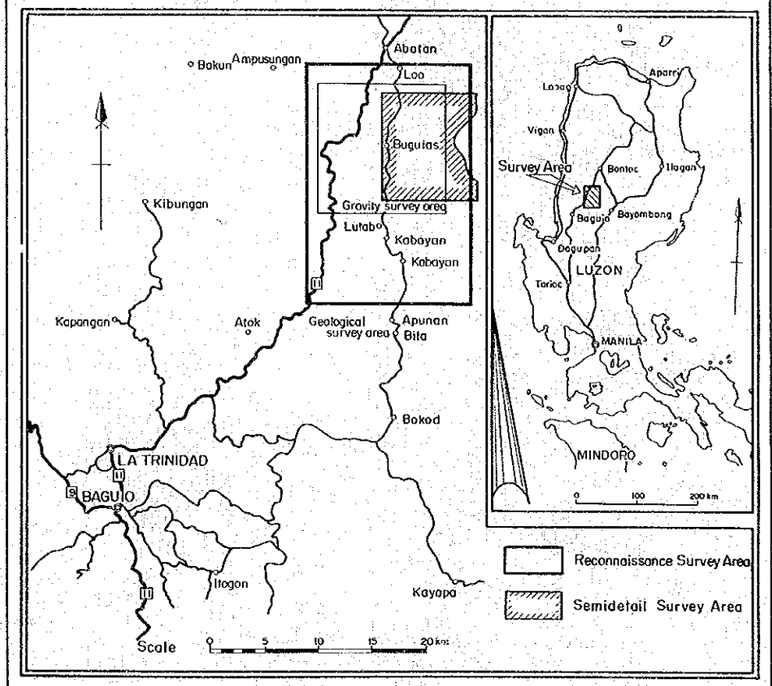


C



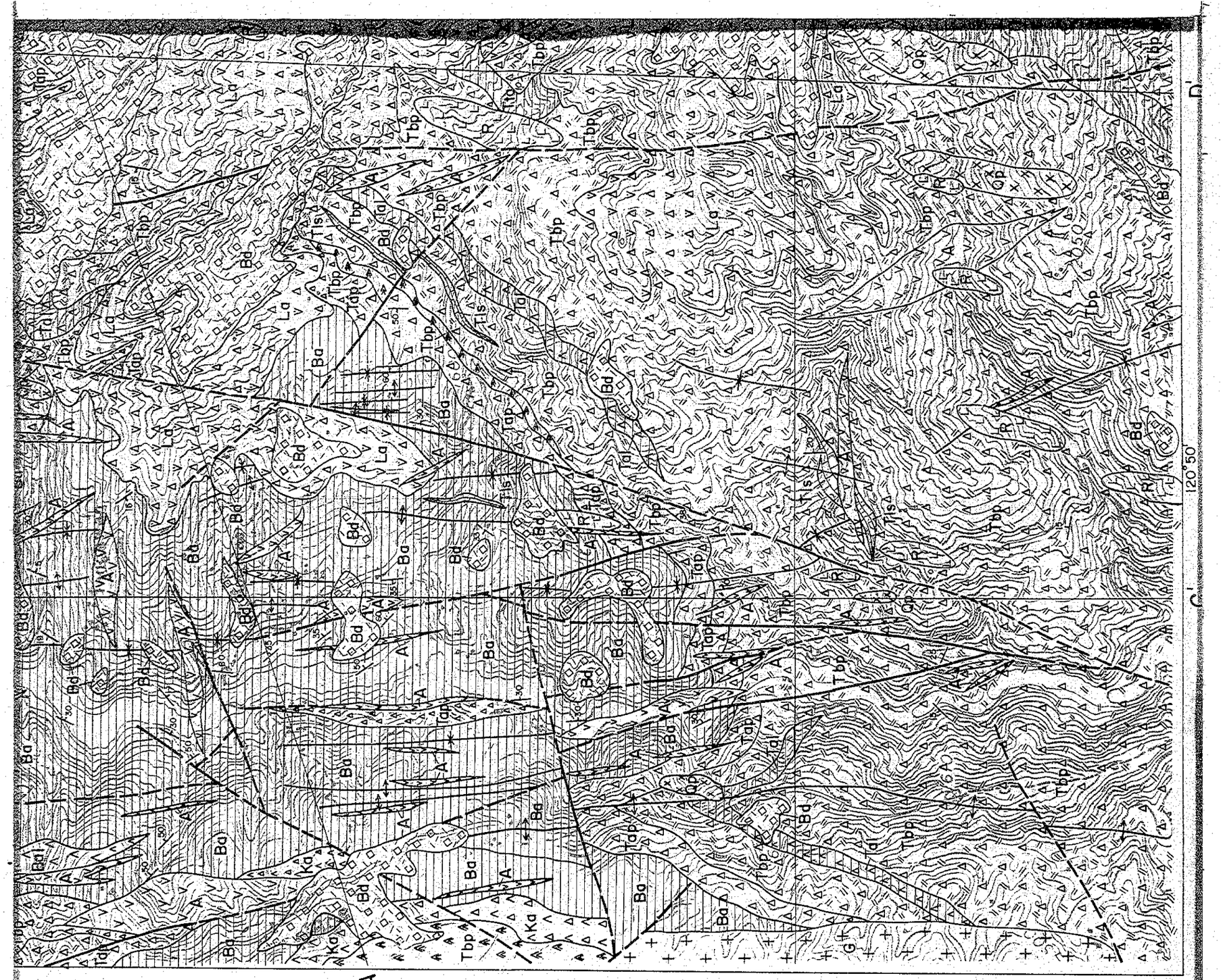
Buguias Geothermal Development Survey
the Republic of the Philippines

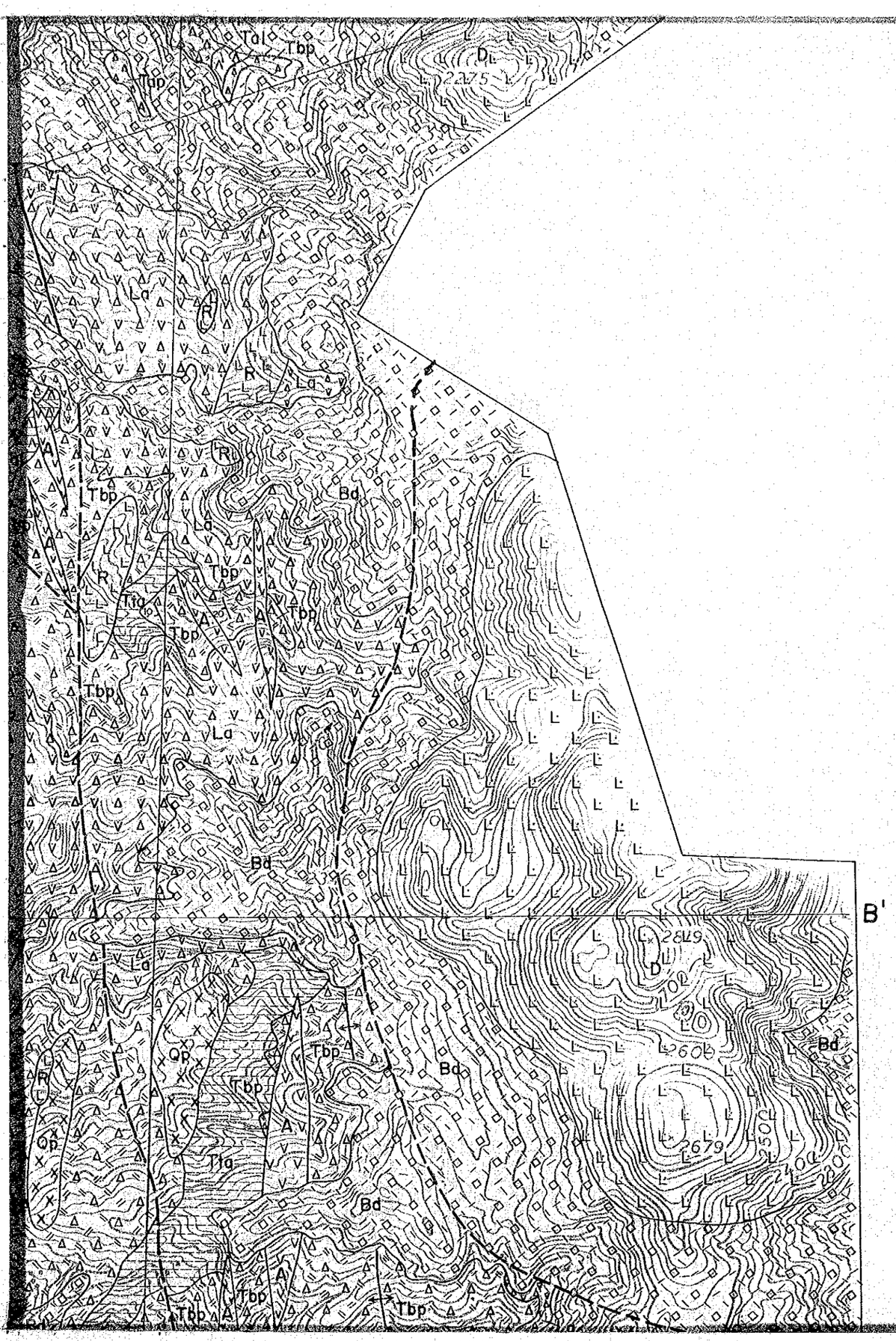
Fig. II-1-6 Geological Map of Semidetail Survey

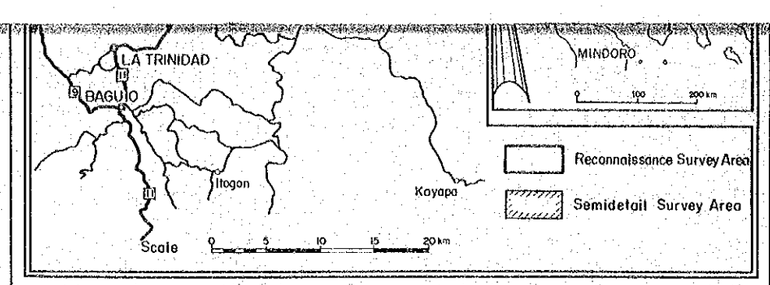


Japan International Cooperation Agency

Scale 1 : 25,000


A
B
C
D
C'
D'
120°50'
Ba
Bd
La
Tbp
Tap
Tal
Tls
Ka
Qp
Toking Cr.
Buguias Cr.
25
225
200
175
150
125
100





Japan International Cooperation Agency

Scale 1 : 25,000

0 0.5 1.0 1.5 2.0 2.5 km

Legend

(Quaternary)

Bodo F. — Bd — dacitic pyroclastics (pumice tuff, pyroclastic flow)

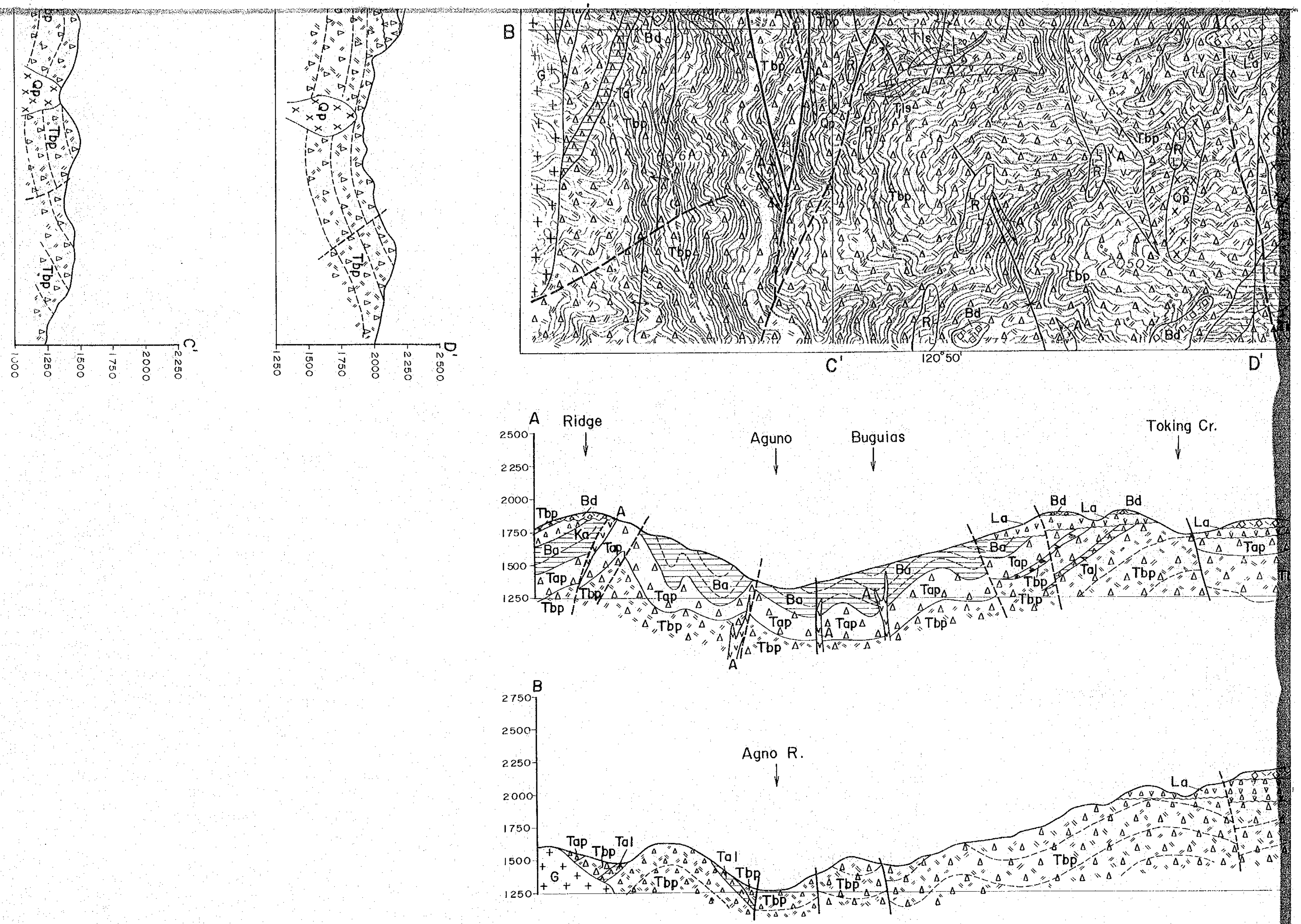
(Tertiary)

(Upper Miocene) Loo F. — La — hb andesite ~ hb dacite lava, pyroclastics

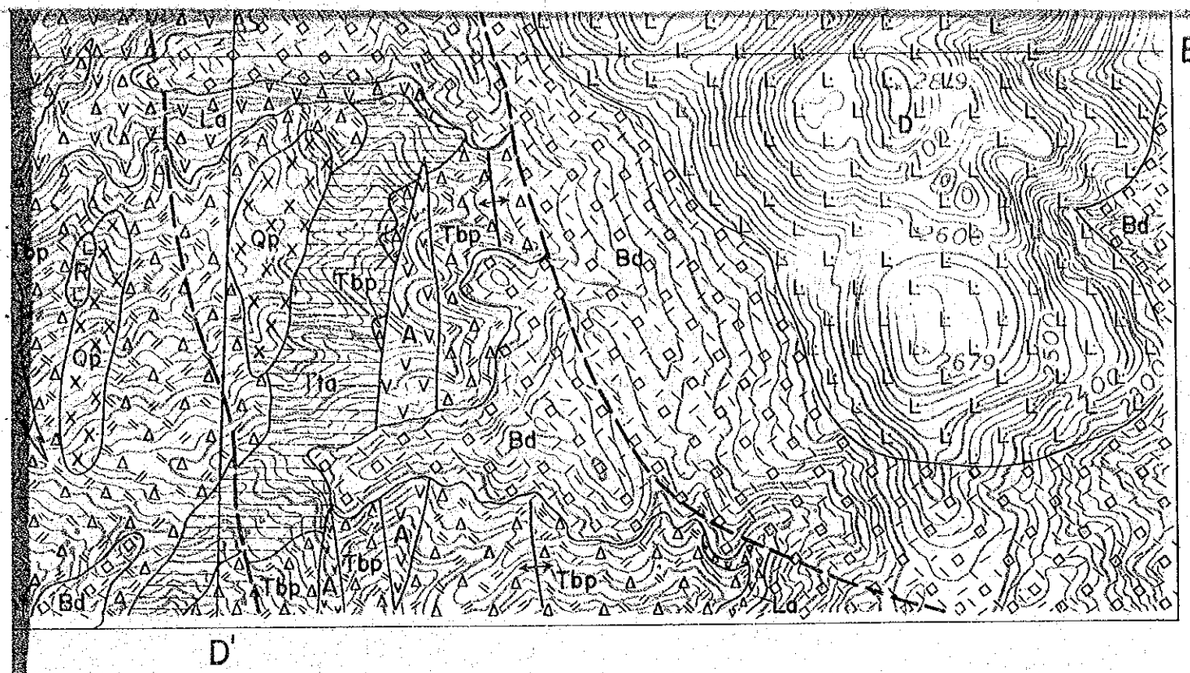
(Lower Miocene)

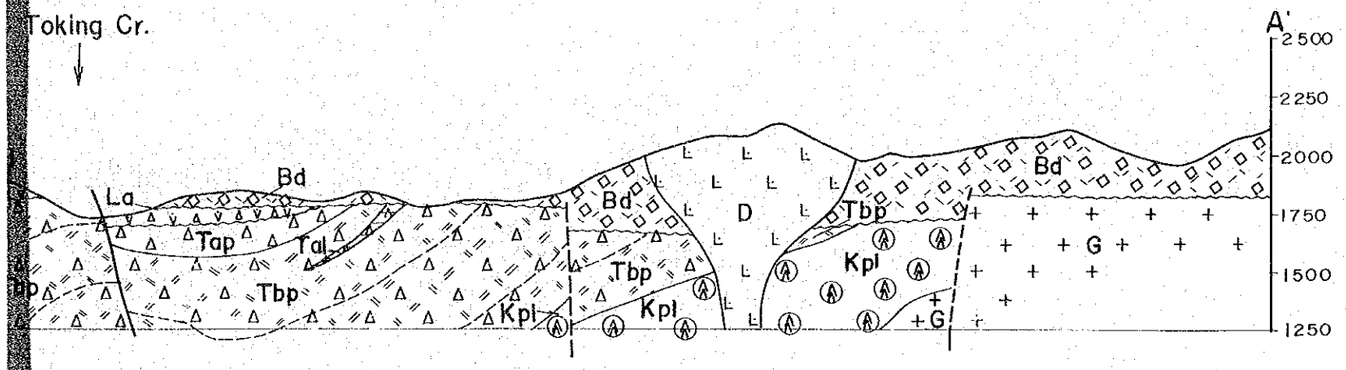
Buguias F.

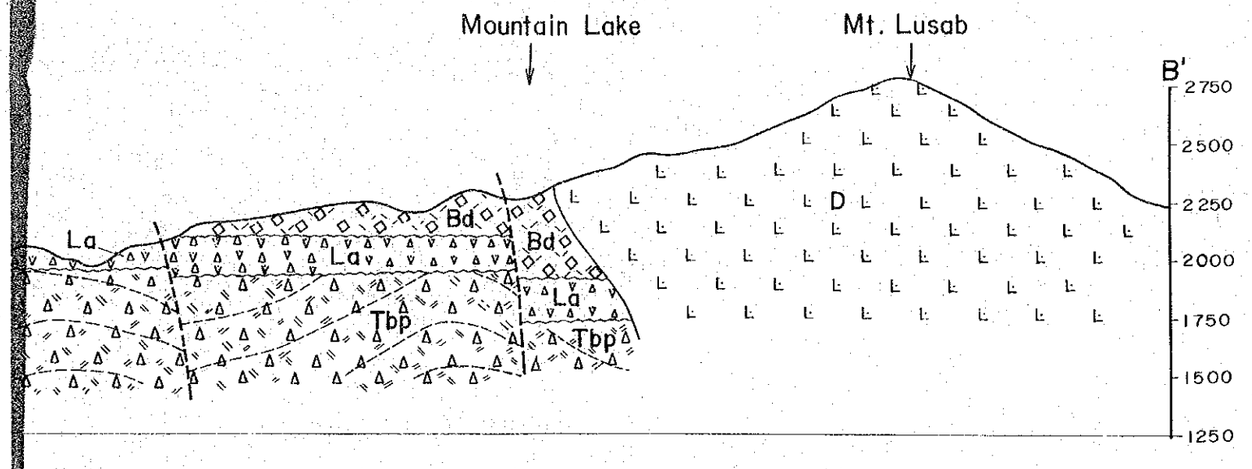
- Batan River pillow lava M. — Bp — basaltic pillow lava, pyroclastics
- Kagosit An. volcanic M. — Ka — px andesitic hyoclastitic tuff, pyroclastics
- Buguias CR. alternation M. — Ba — alternation of fine tuff ~ tuff breccia
- Toking CR. Ba-An volcanic M.
  - Tap — andesitic pyroclastics
  - Tbp — basaltic pillow lava
  - Tls — limestone
  - Tal — andesitic lava
  - Tlg



C'
1000
1250
1500
1750
2000
2250
D'
2500
B
C'
120°50'
D'
A
Ridge
Aguno
Buguias
Toking Cr.
Agno R.
2750
2500
2250
2000
1750
1500
1250
Tbp
Tap
Tal
Tls
Ba
Bd
Ka
La
Qp
G
R
A







(Tertiary)

(Upper Miocene) Loo F. — hb andesite ~ hb dacite lava, pyroclastics

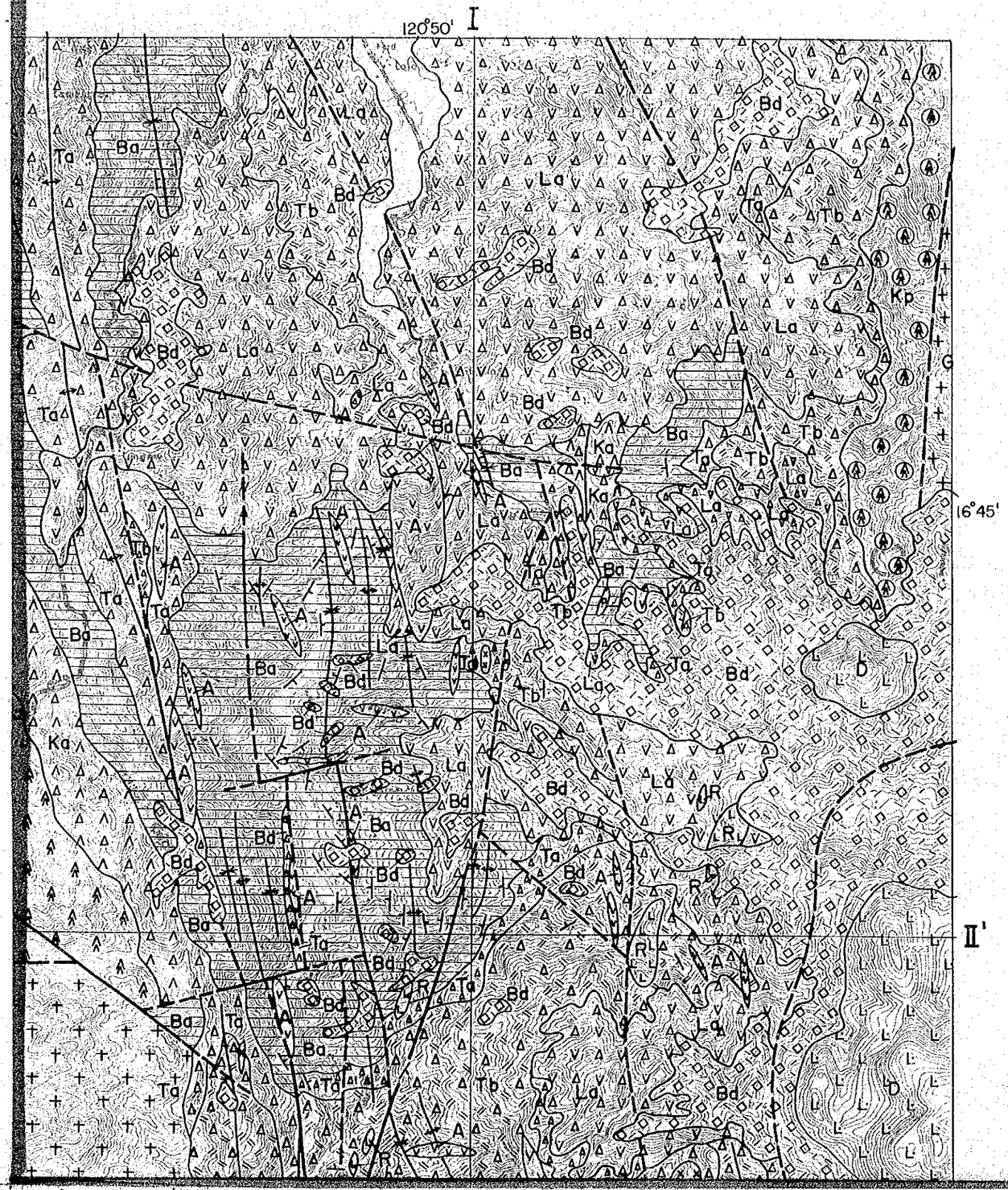
(Lower Miocene) Buguias F.

- Batan River pillow lava M. — basaltic pillow lava, pyroclastics
- Kagosit An. volcanic M. — px andesitic hyolclastitic tuff, pyroclastics
- Buguias CR. alternation M. — alternation of fine tuff ~ tuff breccia
- Toking CR. Ba-An volcanic M.
  - andesitic pyroclastics
  - basaltic pillow lava
  - limestone
  - andesitic lava
  - basaltic pyroclastic
- Kayapas CR. pillow lava M. — basaltic pillow lava

(Intrusive rocks)

- bi – hb dacite
- rhyolite ~ dacite
- andesite ~ hb andesite porphyry
- diorite ~ granodiorite porphyry
- diorite Qtz-diorite granodiorite
- strike and dip
- fault
- anticline
- syncline

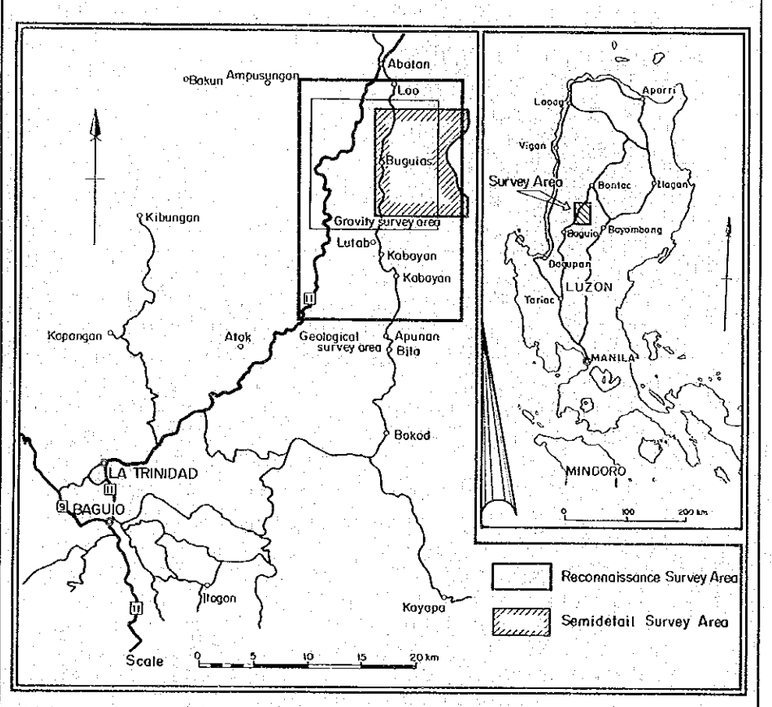
I
II
120°50'
16°45'
120°45'
16°45'
Kp
La
Tb
Bd
Ba
Ta
Ka
Bp
Na
G
A
Kayapas Cr.
Buguias Cr.
3000
2500
2000
1500
1000
500



Buguias Geothermal Development Survey

the Republic of the Philippines

Fig.Ⅱ-1-7 Geological Map of Reconnaissance Survey



Japan International Cooperation Agency