

PR92-79

OMEGA OIL N.L.

REPORT OF EXPLORATION PROGRAMME FOR EP 43

1ST MAY 1991 - 1 MAY 1992

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SYNOPSIS: The major works carried out by Omega were:

- (a) Analysis of existing geophysical data,
- (b) Carrying out of a detailed gravity survey over the eastern part of EP 43.

The analysis of the magnetic data was successful in delineating the geometry of the near surface volcanics, outlining areas of intra Roper Group dykes and sills and identifying structural lineaments.

The detailed gravity survey was carried out over the western margin of the Daly Waters Arch (itself a gravity defined feature). East west traverses were surveyed in and their analysis has provided information about the structure within the Daly Waters Arch feature.

A single east west line was carried out over the central and western part of the permit. The purpose of the traverse was to obtain information about the geometry of the near surface volcanics using the gravity technique.

MAPS:

1. **Regional magnetic/gravity map.** This coloured map (scale 1:250,000) shows the regional magnetics which have been coloured according to magnetic amplitude and local variations have been enhanced by illuminating the contours (pseudo topographics) from the east. The map covers the eastern part of EP 43 and for completeness extends into adjacent areas.

Regional Bouguer anomaly contours have been added to the map to illustrate the area juxtaposition of the two potential field data sets.

2. **Magnetic Interpretation map.** This map illustrates interpretations of filtered magnetic data. The geometry of the near surface volcanics can be inferred. Fault and lineament patterns are also shown.
3. **EP 43 Base map.** This map shows the position of the detailed gravity traverse carried out within EP 43.

4. Daly Arch Gravity Traverses. The lines (F - F', G - G', I - I', J* - J*', J** - J**', and L - L') all cross the western margin of the Daly Arch. The regional gravity data (station spacing of 11 km) shows the Daly Arch to be defined by a relatively simple series of +ve gravity anomalies. This current work has revealed that the anomaly pattern is more complex than originally shown and hence enables speculation as to the cause of the anomaly to be more meaningful.

5. Regional Traverse H - H'. (see Base Map). This traverse crosses a zone which the interpretation of magnetics suggests is one where the base volcanics surface is undulating resulting in turn with varying thickness of the volcanics.

TABLES

Tables of principal facts for the detailed gravity survey are attached. The tables show eastings, northings, elevation, bouguer anomaly (reduction density 2.67 gms/cc), magnetic intensity (nanoteslas), station number and bouguer anomaly value referenced to international datum.

TABLE OF PRINCIPAL FACTS

GRAVITY TRAVERSES EP 43

Base Line

Base. Cont.

Station	East	North	Elev.	RA(2.67)	RA
1563	304785	8256068	187.00	1911.28	-30.72
1562	304790	8255718	187.40	1911.49	-30.51
1561	304795	8255212	186.38	1911.57	-30.43
1560	304800	8254706	186.11	1911.85	-30.15
1559	304804	8254200	186.30	1911.74	-30.26
1558	304809	8253694	186.94	1911.92	-30.08
1557	304814	8253188	187.05	1912.31	-29.69
1556	304819	8252682	186.79	1912.27	-29.73
1555	304824	8252176	186.72	1912.38	-29.62
1554	304829	8251670	186.97	1912.43	-29.57
1553	304834	8251164	187.17	1912.66	-29.34
1552	304838	8250658	187.08	1912.27	-29.73
1551	304843	8250152	186.80	1912.25	-29.75
1550	304848	8249645	187.08	1912.30	-29.70
1549	304853	8249139	188.19	1912.22	-29.78
1548	304858	8248633	189.38	1912.28	-29.72
1547	304863	8248127	190.37	1912.35	-29.65
1546	304868	8247621	191.11	1912.77	-29.23
1545	304872	8247115	192.82	1912.36	-29.64
1544	304877	8246609	193.88	1912.17	-29.83
1543	304882	8246103	194.43	1912.42	-29.58
1542	304887	8245597	194.80	1912.24	-29.76
1541	304892	8245091	194.78	1912.27	-29.73
1540	304897	8244585	194.45	1912.11	-29.89
1539	304902	8244079	193.23	1912.27	-29.73
1372	304906	8243573	190.96	1912.37	-29.63
1371	304911	8243067	189.14	1912.35	-29.65
1370	304916	8242561	187.93	1912.52	-29.48
1369	304921	8242055	189.30	1912.13	-29.87
1368	304926	8241549	189.89	1912.14	-29.86
1367	304931	8241043	190.38	1911.82	-30.18
1366	304936	8240537	190.98	1912.06	-29.94
1365	304940	8240031	190.72	1912.04	-29.96
1364	304945	8239525	190.55	1911.90	-30.10
1363	304950	8239019	187.76	1911.67	-30.33
1362	304955	8238513	189.46	1911.36	-30.64
1361	304960	8238007	188.16	1911.36	-30.64
1360	304965	8237500	188.49	1911.29	-30.71
1359	304970	8236994	188.23	1911.34	-30.66
1358	304974	8236488	187.71	1910.62	-31.38
1357	304979	8235982	189.40	1911.83	-30.17
1356	304984	8235476	192.06	1911.83	-30.17
1355	304989	8234970	192.24	1911.73	-30.27
1354	304994	8234464	191.67	1911.50	-30.50
1353	304999	8233958	192.60	1911.35	-30.65
1352	305004	8233452	195.67	1911.18	-30.82
1351	305008	8232946	195.66	1911.04	-30.96
1350	305013	8232440	196.03	1910.80	-31.20
1349	305018	8231934	194.91	1910.94	-31.06
1348	305023	8231428	191.53	1910.73	-31.27
1347	305028	8230922	194.47	1910.53	-31.47
1346	305033	8230416	193.26	1910.21	-31.79
1345	305038	8229910	193.02	1909.89	-32.11
1344	305042	8229404	192.56	1909.81	-32.19
1343	305047	8228898	192.51	1909.61	-32.39

1342	305052	8228392	193.58	1909.71	-32.29
1341	305057	8227886	195.10	1909.84	-32.16
1340	305062	8227380	194.52	1909.82	-32.18
1339	305067	8226874	194.38	1909.70	-32.30
1338	305072	8226368	194.28	1909.67	-32.33
1337	305076	8225861	194.12	1909.67	-32.33
1336	305081	8225355	194.78	1909.71	-32.29
1335	305086	8224849	193.91	1909.82	-32.18
1334	305091	8224343	195.16	1910.11	-31.89
1333	305096	8223837	195.89	1909.91	-32.09
1332	305101	8223331	196.30	1909.86	-32.14
1331	305106	8222825	195.60	1909.67	-32.33
1330	305110	8222319	197.00	1909.60	-32.40
1329	305115	8221813	197.21	1909.48	-32.52
1328	305120	8221307	197.84	1909.24	-32.76
1327	305125	8220801	198.71	1909.22	-32.78
1326	305127	8220295	199.53	1909.22	-32.78
1325	305129	8219789	199.40	1909.33	-32.67
1324	305131	8219283	203.99	1909.30	-32.70
1323	305133	8218777	206.17	1909.54	-32.46
1322	305135	8218271	201.27	1909.83	-32.17
1321	305137	8217765	201.31	1909.16	-32.84
1320	305139	8217259	206.22	1910.13	-31.87
1319	305141	8216753	205.19	1910.52	-31.48
1318	305143	8216247	206.21	1910.23	-31.77
1317	305145	8215741	207.07	1910.13	-31.87
1316	305147	8215235	208.88	1910.04	-31.96
1315	305149	8214729	211.12	1909.68	-32.32
1314	305151	8214223	210.23	1909.67	-32.33
1313	305153	8213716	210.44	1909.27	-32.73
1312	305155	8213210	211.04	1909.71	-32.29
1311	305157	8212704	210.28	1909.83	-32.17
1310	305159	8212198	209.55	1909.74	-32.26
1309	305161	8211692	210.58	1909.70	-32.30
1308	305163	8211186	213.96	1909.60	-32.40
1307	305165	8210680	217.03	1909.42	-32.58
1306	305167	8210174	220.10	1909.68	-32.32
1305	305169	8209668	223.84	1909.37	-32.63
1304	305171	8209162	220.93	1909.26	-32.74
1303	305173	8208656	219.01	1909.70	-32.30
10	305175	8208150	219.40	1909.96	-32.04
11	305175	8207642	222.74	1909.82	-32.18
12	305175	8207134	224.08	1909.75	-32.25
13	305175	8206626	222.89	1909.87	-32.13
14	305175	8206118	222.94	1909.80	-32.20
15	305175	8205610	219.22	1909.97	-32.03
16	305179	8205110	216.44	1910.49	-31.51
17	305183	8204610	215.02	1910.28	-31.72
18	305186	8204110	215.41	1910.40	-31.60
19	305190	8203610	215.99	1910.30	-31.70
20	305194	8203110	217.54	1910.25	-31.75
21	305198	8202610	217.78	1909.98	-32.02
22	305201	8202110	218.92	1909.99	-32.01
23	305205	8201610	219.58	1910.41	-31.59
24	305209	8201110	219.74	1910.17	-31.83
25	305213	8200610	220.69	1910.37	-31.63

26	305216	8200110	223.12	1910.23	-31.77
27	305220	8199610	226.12	1910.41	-31.59
28	305224	8199110	227.19	1910.45	-31.55
29	305228	8198610	228.57	1910.08	-31.92
30	305231	8198110	232.26	1909.65	-32.35
31	305235	8197610	233.50	1908.99	-33.01
32	305239	8197110	238.65	1908.87	-33.13
33	305243	8196610	235.46	1909.06	-32.94
34	305246	8196110	238.91	1909.80	-32.20
35	305250	8195910	238.12	1909.72	-32.28
36	305254	8195607	238.86	1909.59	-32.41
37	305258	8195101	237.39	1908.68	-33.32
38	305263	8194596	239.31	1907.33	-34.67
39	305267	8194090	243.36	1906.79	-35.21
40	305271	8193585	245.94	1907.28	-34.72
41	305275	8193079	247.03	1907.81	-34.19
42	305279	8192574	248.20	1908.01	-33.99
43	305283	8192069	249.00	1907.83	-34.17
44	305288	8191563	242.86	1907.89	-34.11
45	305292	8191058	237.08	1908.70	-33.30
46	305296	8190552	235.28	1908.84	-33.16
47	305300	8190350	234.05	1908.88	-33.12
48	305307	8190052	231.70	1908.84	-33.16
49	305315	8189554	230.36	1908.77	-33.23
50	305322	8189057	231.47	1908.65	-33.35
51	305329	8188560	234.48	1908.64	-33.36
52	305336	8188063	239.16	1907.93	-34.07
53	305344	8187565	239.42	1907.62	-34.38
54	305351	8187068	238.92	1906.95	-35.05
55	305358	8186571	240.76	1907.19	-34.81
56	305366	8186073	241.79	1907.61	-34.39
57	305373	8185576	243.23	1907.91	-34.09
58	305380	8185079	244.93	1908.12	-33.88
59	305388	8184582	247.80	1907.82	-34.18
60	305395	8184084	251.43	1907.67	-34.33
61	305402	8183587	256.39	1907.58	-34.42
62	305409	8183090	263.99	1907.70	-34.30
63	305417	8182593	264.80	1907.65	-34.35
64	305424	8182095	267.41	1907.51	-34.49
65	305431	8181598	269.63	1907.75	-34.25
66	305439	8181101	269.96	1907.92	-34.08
67	305446	8180604	270.16	1907.91	-34.09
68	305453	8180106	267.31	1907.83	-34.17
69	305460	8179609	263.51	1907.77	-34.23
70	305468	8179112	259.49	1907.64	-34.36
71	305475	8178515	255.47	1907.62	-34.38
72	305478	8178120	252.50	1907.55	-34.45
73	305481	8177625	253.21	1907.49	-34.51
74	305484	8177131	254.45	1907.46	-34.54
75	305487	8176637	259.70	1907.44	-34.56
76	305490	8176143	261.54	1907.26	-34.74
77	305493	8175649	261.91	1907.32	-34.68
78	305496	8175154	263.47	1907.43	-34.57
79	305499	8174660	262.41	1907.40	-34.60
80	305502	8174166	263.29	1907.40	-34.60
81	305505	8173672	264.13	1907.46	-34.54

82	305508	8173177	262.55	1907.34	-34.66
83	305511	8172683	262.64	1907.38	-34.62
84	305514	8172189	261.58	1907.31	-34.69
85	305517	8171695	256.81	1907.35	-34.65
86	305520	8171201	256.70	1907.35	-34.65
87	305523	8170706	256.89	1907.33	-34.67
88	305527	8170212	257.25	1907.36	-34.64
89	305530	8169718	256.89	1907.69	-34.31
90	305533	8169224	251.70	1907.73	-34.27
91	305536	8168729	254.34	1907.69	-34.31
92	305539	8168235	258.74	1907.51	-34.49
307	305542	8167741	260.62	1907.57	-34.43
306	305545	8167247	262.61	1907.50	-34.50
305	305548	8166753	262.90	1907.41	-34.59
304	305551	8166258	265.23	1907.49	-34.51
303	305554	8165764	267.78	1907.38	-34.62
302	305557	8165270	268.73	1907.57	-34.43
301	305560	8164776	269.47	1907.53	-34.47
300	305563	8164282	270.00	1907.55	-34.45
299	305566	8163787	268.62	1907.50	-34.50
298	305569	8163293	266.65	1907.75	-34.25
297	305572	8162799	265.77	1907.87	-34.13
158	305575	8162500	266.56	1907.90	-34.10
296	305375	8162300	268.13	1907.80	-34.20
295	305175	8161800	269.00	1907.84	-34.16
294	304975	8161300	264.22	1907.92	-34.08
293	304775	8160800	262.35	1907.85	-34.15
292	304575	8160300	263.83	1907.87	-34.13
291	304375	8159800	263.84	1907.62	-34.38
290	304175	8159300	263.67	1907.57	-34.43
289	303975	8158800	264.63	1907.60	-34.40
288	303775	8158300	261.26	1907.23	-34.77
287	303575	8157800	260.34	1907.11	-34.89

Line F - F'

... F-7'

East	North	Elev.	BA(2.67)	Mag.	Station	BA
305125	8221000	198.54	1908.22	48937	1373.00	-32.78
305225	8221002	198.92	1908.18	48937	1374.00	-32.82
305325	8221005	198.59	1908.19	48927	1375.00	-32.81
305425	8221007	198.66	1908.20	48920	1376.00	-32.80
305525	8221009	198.64	1908.23	48926	1377.00	-32.77
305625	8221011	198.49	1908.24	48920	1378.00	-32.76
305725	8221014	198.50	1908.35	48918	1379.00	-32.65
305825	8221016	198.17	1908.44	48925	1380.00	-32.56
305925	8221018	198.51	1908.30	48921	1381.00	-32.70
306025	8221020	198.43	1908.38	48938	1382.00	-32.62
306125	8221023	198.56	1908.31	48930	1383.00	-32.69
306225	8221025	198.45	1908.22	48924	1384.00	-32.78
306325	8221027	198.52	1908.23	48942	1385.00	-32.77
306425	8221030	198.68	1908.15	48937	1386.00	-32.85
306525	8221032	198.92	1908.15	48927	1387.00	-32.85
306625	8221034	198.92	1908.15	48924	1388.00	-32.85
306725	8221036	199.15	1908.09	48930	1389.00	-32.91
306825	8221039	199.35	1908.04	48942	1390.00	-32.96
306925	8221041	199.60	1908.15	48934	1391.00	-32.85
307025	8221043	199.81	1908.13	48932	1392.00	-32.87
307125	8221045	199.81	1908.10	48944	1393.00	-32.90
307225	8221048	200.10	1908.08	48940	1394.00	-32.92

307325	8221050	200.13	1908.19	48954	1395.00	-32.81
307425	8221052	200.21	1908.27	48952	1396.00	-32.73
307525	8221055	200.39	1908.35	48958	1397.00	-32.65
307625	8221057	200.45	1908.38	48962	1398.00	-32.62
307725	8221059	200.57	1908.47	48963	1399.00	-32.53
307825	8221061	200.70	1908.64	48956	1400.00	-32.36
307925	8221064	200.76	1908.61	48953	1401.00	-32.39
308025	8221066	200.91	1908.69	48951	1402.00	-32.31
308125	8221068	200.95	1908.91	48942	1403.00	-32.09
308225	8221070	201.02	1908.96	48930	1404.00	-32.04
308325	8221073	201.07	1908.91	48940	1405.00	-32.09
308425	8221075	201.16	1908.95	48937	1406.00	-32.05
308525	8221077	201.17	1908.97	48941	1407.00	-32.03
308625	8221080	201.22	1909.19	48937	1408.00	-31.81
308725	8221082	201.25	1909.32	48938	1409.00	-31.68
308825	8221084	201.24	1909.15	48923	1410.00	-31.85
308925	8221086	201.33	1909.32	48921	1411.00	-31.68
309025	8221089	201.76	1909.34	48909	1412.00	-31.66
309125	8221091	202.96	1909.39	49024	1413.00	-31.61
309225	8221093	204.60	1909.16	48932	1414.00	-31.84
309325	8221095	205.53	1909.34	48915	1415.00	-31.66
309425	8221098	205.77	1909.31	48950	1416.00	-31.69
309525	8221100	205.19	1909.42	48820	1417.00	-31.58
309625	8221102	204.85	1909.46	48928	1418.00	-31.54
309725	8221105	204.53	1909.46	49084	1419.00	-31.54
309825	8221107	205.53	1909.44	48927	1420.00	-31.56
309925	8221109	205.42	1909.61	48912	1421.00	-31.39
310025	8221111	205.19	1909.53	48952	1422.00	-31.47
310125	8221114	204.94	1909.53	48934	1423.00	-31.47
310225	8221116	205.01	1909.49	48907	1424.00	-31.51
310325	8221118	205.36	1909.41	48885	1425.00	-31.59
310425	8221120	205.43	1909.49	48888	1426.00	-31.51
310525	8221123	205.48	1909.45	48911	1427.00	-31.55
310625	8221125	204.60	1909.42	48883	1428.00	-31.58

310725	8221127	203.72	1909.59	48724	1429.00	-31.41
310825	8221130	202.96	1909.70	48871	1430.00	-31.30
310925	8221132	202.07	1909.85	49816	1431.00	-31.15
311025	8221134	201.56	1909.86	48887	1432.00	-31.14
311125	8221136	200.68	1909.89	48860	1433.00	-31.11
311225	8221139	200.54	1909.92	48871	1434.00	-31.08
311325	8221141	200.68	1909.86	48870	1435.00	-31.14
311425	8221143	200.82	1909.81	48866	1436.00	-31.19
311525	8221145	201.06	1909.94	48896	1437.00	-31.06
311625	8221148	201.34	1910.12	48873	1438.00	-30.88
311725	8221150	201.71	1910.11	48857	1439.00	-30.89
311825	8221152	202.21	1910.13	48880	1440.00	-30.87
311925	8221155	202.89	1910.19	49040	1441.00	-30.81
312025	8221157	203.49	1910.33	48860	1442.00	-30.67
312125	8221159	203.89	1910.36	48828	1443.00	-30.64
312225	8221161	204.69	1910.41	48890	1444.00	-30.59
312325	8221164	205.64	1910.50	48907	1445.00	-30.50
312425	8221166	206.81	1910.45	48876	1446.00	-30.55
312525	8221168	207.65	1910.32	48883	1447.00	-30.68
312625	8221170	208.36	1910.56	48900	1448.00	-30.44
312725	8221173	208.74	1910.55	48882	1449.00	-30.45
312825	8221175	208.92	1910.43	48881	1450.00	-30.57

312925	8221177	208.50	1910.27	48877	1451.00	-30.73
313025	8221180	208.53	1910.50	48875	1452.00	-30.50
313125	8221182	208.53	1910.50	48877	1453.00	-30.50
313225	8221184	208.56	1910.37	48871	1454.00	-30.63
313325	8221186	208.60	1910.68	48874	1455.00	-30.32
313425	8221189	208.63	1910.88	48870	1456.00	-30.12
313525	8221191	208.70	1911.00	48868	1457.00	-30.00
313625	8221193	208.87	1910.94	48868	1458.00	-30.06
313725	8221195	209.17	1910.92	48859	1459.00	-30.08
313825	8221198	208.88	1910.86	48855	1460.00	-30.14
313925	8221200	208.46	1910.85	48855	1461.00	-30.15
314025	8221202	208.01	1911.00	48877	1462.00	-30.00
314125	8221205	207.52	1911.18	48855	1463.00	-29.82
314225	8221207	207.03	1911.24	48868	1464.00	-29.76
314325	8221209	206.33	1911.38	48851	1465.00	-29.62
314425	8221211	205.72	1911.44	48852	1466.00	-29.56
314525	8221214	204.65	1911.53	48869	1467.00	-29.47
314625	8221216	203.73	1911.69	48870	1468.00	-29.31
314725	8221218	203.12	1911.73	48868	1469.00	-29.27
314825	8221220	202.57	1911.75	48863	1470.00	-29.25
314925	8221223	202.49	1911.82	48868	1471.00	-29.18
315025	8221225	202.22	1911.94	48881	1472.00	-29.06
315125	8221227	202.62	1911.95	48871	1473.00	-29.05
315225	8221230	202.73	1912.05	48867	1474.00	-28.95
315325	8221232	202.85	1912.08	48870	1475.00	-28.92
315425	8221234	203.32	1912.18	48872	1476.00	-28.82
315525	8221236	203.75	1912.27	48866	1477.00	-28.73
315625	8221239	204.44	1912.45	48859	1478.00	-28.55
315725	8221241	205.63	1912.49	48733	1479.00	-28.51
315825	8221243	206.42	1912.49	48862	1480.00	-28.51
315925	8221245	206.09	1912.16	48857	1481.00	-28.84
316025	8221248	205.95	1912.26	48838	1482.00	-28.74
316125	8221250	205.29	1912.59	48853	1483.00	-28.41
316225	8221252	205.09	1912.52	48856	1484.00	-28.48
316325	8221255	205.17	1912.57	48848	1485.00	-28.43

316425	8221257	205.41	1912.73	48840	1486.00	-28.27
316525	8221259	205.80	1912.72	48843	1487.00	-28.28
316625	8221261	206.07	1912.63	48845	1488.00	-28.37
316725	8221264	206.47	1912.73	48847	1489.00	-28.27
316825	8221266	206.95	1912.74	48854	1490.00	-28.26
316925	8221268	207.15	1912.84	48851	1491.00	-28.16
317025	8221270	207.29	1913.01	48845	1492.00	-27.99
317125	8221273	207.49	1912.96	48841	1493.00	-28.04
317225	8221275	207.83	1913.22	48842	1494.00	-27.78
317325	8221277	208.10	1913.36	48835	1495.00	-27.64
317425	8221280	207.42	1913.59	48678	1496.00	-27.41
317525	8221282	206.59	1913.72	48890	1497.00	-27.28
317625	8221284	205.65	1913.82	48897	1498.00	-27.18
317725	8221286	204.21	1913.86	48854	1499.00	-27.14
317825	8221289	203.56	1913.89	48826	1500.00	-27.11
317925	8221291	203.69	1913.80	48836	1501.00	-27.20
318025	8221293	203.02	1913.92	48831	1502.00	-27.08
318125	8221295	202.76	1914.04	48834	1503.00	-26.96
318225	8221298	202.80	1914.18	48822	1504.00	-26.82
318325	8221300	202.84	1914.20	48807	1505.00	-26.80
318425	8221302	202.99	1914.25	48837	1506.00	-26.75

318525	8221305	203.21	1914.32	48821	1507.00	-26.68
318625	8221307	203.46	1914.45	48793	1508.00	-26.55
318725	8221309	203.90	1914.50	48836	1509.00	-26.50
318825	8221311	204.96	1914.72	48853	1510.00	-26.28
318925	8221314	206.64	1914.30	48832	1511.00	-26.70
319025	8221316	207.04	1914.44	48837	1512.00	-26.56
319125	8221318	207.30	1914.71	48833	1513.00	-26.29
319225	8221320	206.92	1914.76	48838	1514.00	-26.24
319325	8221323	206.41	1914.82	48832	1515.00	-26.18
319425	8221325	205.87	1914.85	48822	1516.00	-26.15
319525	8221327	204.38	1915.10	48833	1517.00	-25.90
319625	8221330	205.26	1915.58	48830	1518.00	-25.42
319725	8221332	204.10	1915.61	48875	1519.00	-25.39
319825	8221334	204.33	1915.92	48835	1520.00	-25.08
319925	8221336	204.60	1916.12	48793	1521.00	-24.88
320025	8221339	204.90	1916.17	48810	1522.00	-24.83
320125	8221341	205.92	1916.45	48810	1523.00	-24.55
320225	8221343	206.40	1916.76	48805	1524.00	-24.24
320325	8221345	207.39	1916.87	48814	1525.00	-24.13
320425	8221348	208.26	1916.92	48817	1526.00	-24.08
320525	8221350	208.47	1916.98	48820	1527.00	-24.02
320625	8221352	208.41	1917.01	48761	1528.00	-23.99
320725	8221355	207.97	1917.14	48815	1529.00	-23.86
320825	8221357	207.17	1917.21	48871	1530.00	-23.79
320925	8221359	207.00	1917.30	48830	1531.00	-23.70
321025	8221361	207.26	1917.29	48814	1532.00	-23.71
321125	8221364	207.80	1917.30	48824	1533.00	-23.70
321225	8221366	208.18	1917.40	48839	1534.00	-23.60
321325	8221368	208.69	1917.46	48823	1535.00	-23.54
321425	8221370	210.38	1917.44	48819	1536.00	-23.56
321525	8221373	210.40	1917.53	48814	1537.00	-23.47
321625	8221375	210.64	1917.53	48774	1538.00	-23.47

East	North	Elev.	BA(2.67)Mag.	Station	BA	
305175	8208150	219.40	1909.96	49039	10.00	-32.04
305275	8208149	219.54	1909.86	49082	93.00	-32.14
305375	8208148	219.56	1909.92	49074	94.00	-32.08
305475	8208147	219.56	1909.86	49062	95.00	-32.14
305575	8208146	219.68	1909.78	49054	96.00	-32.22
305675	8208145	219.78	1909.62	49069	97.00	-32.38
305775	8208144	220.05	1909.58	49080	98.00	-32.42
305875	8208143	220.47	1909.67	49019	99.00	-32.33
305975	8208142	221.06	1909.61	49085	100.00	-32.39
306075	8208141	221.68	1909.77	49058	101.00	-32.23
306175	8208141	222.97	1909.52	49084	102.00	-32.48
306275	8208140	223.72	1909.48	49080	103.00	-32.52
306375	8208139	223.98	1909.47	49068	104.00	-32.53
306475	8208138	224.53	1909.43	49060	105.00	-32.57
306575	8208137	223.39	1909.43	49150	106.00	-32.57
306675	8208136	221.88	1909.49	49055	107.00	-32.51
306775	8208135	222.13	1909.50	49062	108.00	-32.50
306875	8208134	220.25	1909.50	49068	109.00	-32.50
306975	8208133	217.74	1909.78	49080	110.00	-32.22
307075	8208132	216.75	1909.98	49064	111.00	-32.02
307175	8208131	216.26	1910.01	69080	112.00	-31.99
307275	8208130	215.91	1910.04	49117	113.00	-31.96
307375	8208129	215.75	1910.12	49052	114.00	-31.88

307475	8208128	215.92	1909.88	49049	115.00	-32.12
307575	8208127	215.89	1909.77	49083	116.00	-32.23
307675	8208126	215.66	1909.93	49092	117.00	-32.07
307775	8208125	214.96	1910.00	49040	118.00	-32.00
307875	8208124	214.33	1910.02	49044	119.00	-31.98
307975	8208123	213.21	1910.22	49051	120.00	-31.78
308075	8208122	212.67	1910.19	49118	121.00	-31.81
308175	8208122	211.87	1910.17	49145	122.00	-31.83
308275	8208121	210.85	1910.35	49041	123.00	-31.65
308375	8208120	210.05	1910.35	49032	124.00	-31.65
308475	8208119	209.70	1910.27	49005	125.00	-31.73
308575	8208118	209.80	1910.22	49000	126.00	-31.78
308675	8208117	209.88	1910.23	49000	127.00	-31.77
308775	8208116	209.66	1910.21	49016	128.00	-31.79
308875	8208115	209.68	1910.36	49020	129.00	-31.64
308975	8208114	209.71	1910.37	49035	130.00	-31.63
309075	8208113	209.73	1910.51	49010	131.00	-31.49
309175	8208112	209.78	1910.41	49026	132.00	-31.59
309275	8208111	209.94	1910.44	49038	133.00	-31.56
309375	8208110	210.10	1910.39	49059	134.00	-31.61
309475	8208109	210.16	1910.53	49045	135.00	-31.47
309575	8208108	210.18	1910.51	49029	136.00	-31.49
309675	8208107	210.17	1910.51	49016	137.00	-31.49
309775	8208106	210.26	1910.51	49002	138.00	-31.49
309875	8208105	210.20	1910.50	49017	139.00	-31.50
309975	8208104	210.15	1910.30	49011	140.00	-31.70
310075	8208103	209.99	1910.41	49020	141.00	-31.59
310175	8208103	209.91	1910.39	49013	142.00	-31.61
310275	8208102	209.67	1910.44	49010	143.00	-31.56
310375	8208101	209.25	1910.61	48988	144.00	-31.39
310475	8208100	209.10	1910.63	48999	145.00	-31.37
310575	8208099	208.99	1910.65	49025	146.00	-31.35
310675	8208098	208.79	1910.58	48985	147.00	-31.42

Line G - G'

310775	8208097	208.65	1910.65	48985	148.00	-31.35
310875	8208096	208.58	1910.83	48988	149.00	-31.17
310975	8208095	208.57	1910.85	49008	150.00	-31.15
311075	8208094	208.55	1910.73	49014	151.00	-31.27
311175	8208093	208.57	1910.65	49030	152.00	-31.35
311275	8208092	208.66	1910.73	49013	153.00	-31.27
311375	8208091	208.69	1910.78	49023	154.00	-31.22
311475	8208090	208.70	1910.71	49003	155.00	-31.29
311575	8208089	208.78	1910.71	49000	156.00	-31.29
311675	8208088	208.93	1910.74	49003	157.00	-31.26
311775	8208087	208.87	1910.84	49057	1924.00	-31.16
311875	8208086	208.86	1910.92	29785	1925.00	-31.08
311975	8208085	208.88	1910.97	29556	1926.00	-31.03
312075	8208084	208.80	1910.96	27572	1927.00	-31.04
312175	8208084	208.83	1911.04	24829	1928.00	-30.96
312275	8208083	208.79	1911.02	25333	1929.00	-30.98
312375	8208082	208.88	1911.01	16371	1930.00	-30.99
312475	8208081	208.93	1910.90	21556	1931.00	-31.10
312575	8208080	209.25	1910.86	23233	1932.00	-31.14
312675	8208079	209.40	1910.99	47304	1933.00	-31.01
312775	8208078	209.61	1910.95	44305	1934.00	-31.05
312875	8208077	209.66	1910.96	46042	1935.00	-31.04
312975	8208076	209.71	1911.09	45049	1936.00	-30.91

313075	8208075	209.50	1911.22	45285	1937.00	-30.78
313175	8208074	209.82	1911.49	46338	1938.00	-30.51
313275	8208073	209.80	1911.25	49090	1939.00	-30.75
313375	8208072	210.51	1911.21	45951	1940.00	-30.79
313475	8208071	211.03	1911.24	46664	1941.00	-30.76
313575	8208070	211.22	1911.42	45751	1942.00	-30.58
313675	8208069	211.54	1911.27	46972	1943.00	-30.73
313775	8208068	211.67	1911.26	44918	1944.00	-30.74
313875	8208067	211.50	1911.37	46226	1945.00	-30.63
313975	8208066	211.69	1911.45	45350	1946.00	-30.55
314075	8208066	211.70	1911.36	45853	1947.00	-30.64
314175	8208065	211.71	1911.49	49016	1948.00	-30.51
314275	8208064	211.85	1911.46	45545	1949.00	-30.54
314375	8208063	211.80	1911.59	46425	1950.00	-30.41
314475	8208062	211.89	1911.55	49000	1951.00	-30.45
314575	8208061	212.10	1911.58	48994	1952.00	-30.42
314675	8208060	212.20	1911.60	44882	1953.00	-30.40
314775	8208059	212.11	1911.82	47349	1954.00	-30.18
314875	8208058	212.10	1911.70	46508	1955.00	-30.30
314975	8208057	211.78	1911.77	45325	1956.00	-30.23
315075	8208056	211.61	1911.84	45581	1957.00	-30.16
315175	8208055	211.55	1911.93	44538	1958.00	-30.07
315275	8208054	211.41	1912.13	45735	1959.00	-29.87
315375	8208053	211.27	1912.21	46866	1960.00	-29.79
315475	8208052	211.13	1912.28	45686	1961.00	-29.72
315575	8208051	210.85	1912.47	45590	1962.00	-29.53
315675	8208050	210.66	1912.58	46355	1963.00	-29.42
315775	8208049	210.48	1912.75	48947	1964.00	-29.25
315875	8208048	210.20	1913.11	49034	1965.00	-28.89
315975	8208047	209.87	1913.44	49059	1966.00	-28.56
316075	8208047	209.43	1913.67	49018	1967.00	-28.33
316175	8208046	209.20	1914.08	49019	1968.00	-27.92
316275	8208045	209.05	1914.58	49009	1969.00	-27.42
316375	8208044	208.93	1914.99	46494	1970.00	-27.01

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316475	8208043	208.92	1915.23	49031	1971.00	-26.77
316575	8208042	208.50	1915.53	49226	1972.00	-26.47
316675	8208041	207.65	1915.95	45807	1973.00	-26.05
316775	8208040	207.41	1916.41	46002	1974.00	-25.59
316875	8208039	206.80	1916.64	46264	1975.00	-25.36
316975	8208038	206.60	1916.87	46626	1976.00	-25.13
317075	8208037	206.24	1916.98	47654	1977.00	-25.02
317175	8208036	206.10	1917.10	44020	1978.00	-24.90
317275	8208035	205.93	1917.30	46216	1979.00	-24.70
317375	8208034	205.84	1917.56	45642	1980.00	-24.44
317475	8208033	205.62	1917.52	45546	1981.00	-24.48
317575	8208032	205.53	1917.53	49165	1982.00	-24.47
317675	8208031	205.31	1917.55	47909	1983.00	-24.45
317775	8208030	205.26	1917.57	49032	1984.00	-24.43
317875	8208029	205.16	1917.79	46238	1985.00	-24.21
317975	8208028	205.12	1917.89	48960	1986.00	-24.11
318075	8208028	205.03	1918.00	45755	1987.00	-24.00
318175	8208027	205.02	1918.19	45538	1988.00	-23.81
318275	8208026	204.86	1918.22	44164	1989.00	-23.78
318375	8208025	204.85	1918.22	45253	1990.00	-23.78
318475	8208024	204.82	1918.23	45052	1991.00	-23.77
318575	8208023	204.78	1918.24	45412	1992.00	-23.76

318675	8208022	204.73	1918.24	49037	1993.00	-23.76
318775	8208021	204.80	1918.44	47556	1994.00	-23.56
318875	8208020	204.84	1918.49	45957	1995.00	-23.51
318975	8208019	204.78	1918.57	46336	1996.00	-23.43
319075	8208018	204.65	1918.62	45857	1997.00	-23.38
319175	8208017	204.52	1918.62	44546	1998.00	-23.38
319275	8208016	204.40	1918.62	46311	1999.00	-23.38
319375	8208015	204.48	1918.64	45839	2000.00	-23.36
319475	8208014	204.44	1918.69	44488	2001.00	-23.31
319575	8208013	204.45	1918.79	46306	2002.00	-23.21
319675	8208012	204.16	1918.82	44506	2003.00	-23.18
319775	8208011	204.36	1918.95	46962	2004.00	-23.05
319875	8208010	204.40	1918.85	45299	2005.00	-23.15
319975	8208009	204.35	1918.95	44681	2006.00	-23.05
320075	8208009	204.69	1919.13	45400	2007.00	-22.87
320175	8208008	204.78	1919.01	49037	2008.00	-22.99
320275	8208007	206.02	1918.96	40972	2009.00	-23.04
320375	8208006	206.67	1918.90	45288	2010.00	-23.10
320475	8208005	206.95	1918.81	49297	2011.00	-23.19
320575	8208004	207.50	1918.87	45301	2012.00	-23.13
320675	8208003	207.68	1918.91	46100	2013.00	-23.09
320775	8208002	207.84	1918.77	49196	2014.00	-23.23
320875	8208001	208.11	1918.43	44267	2015.00	-23.57
320975	8208000	207.77	1919.20	40925	2016.00	-22.80

Line H - H'

Line 11 - 1.

East	North	Elev.	BA(2.67)Mag.	Station	BA
305175	8205610	219.34	1910.12	49180	762 -31.88
305075	8205609	219.25	1910.33	49152	763 -31.67
304975	8205608	219.13	1910.52	49140	764 -31.48
304875	8205607	218.86	1910.84	49189	765 -31.16
304775	8205605	218.72	1910.75	49103	766 -31.25
304675	8205604	218.32	1910.42	49121	767 -31.58
304575	8205603	217.25	1910.47	49115	768 -31.53
304475	8205602	216.42	1910.73	49111	769 -31.27
304375	8205601	216.42	1910.82	49117	770 -31.18
304275	8205600	216.29	1910.73	49211	771 -31.27
304175	8205599	216.34	1910.58	49140	772 -31.42
304075	8205598	216.40	1910.67	49124	773 -31.33
303975	8205596	216.18	1910.65	49162	774 -31.35
303875	8205595	215.98	1910.55	49116	775 -31.45
303775	8205594	215.66	1910.64	49115	776 -31.36
303675	8205593	215.28	1910.60	49120	777 -31.40
303575	8205592	214.92	1910.63	49174	778 -31.37
303475	8205591	214.61	1910.54	49118	779 -31.46
303375	8205590	214.43	1910.45	49094	780 -31.55
303275	8205589	214.27	1910.30	49058	781 -31.70
303175	8205587	213.92	1910.29	49068	782 -31.71
303075	8205586	213.69	1910.35	49014	783 -31.65
302975	8205585	213.36	1910.23	49008	784 -31.77
302875	8205584	213.04	1910.18	49008	785 -31.82
302775	8205583	212.56	1910.18	49012	786 -31.82
302675	8205582	211.94	1910.30	49028	787 -31.70
302575	8205581	211.26	1910.26	49042	788 -31.74
302475	8205580	210.63	1910.36	49080	789 -31.64
302375	8205578	210.04	1910.46	49069	790 -31.54
302275	8205577	209.59	1910.47	49064	791 -31.53
302175	8205576	209.23	1910.48	49113	792 -31.52

302075	8205575	209.10	1910.35	49099	793 -31.65
301975	8205574	209.94	1910.45	49089	794 -31.55
301875	8205573	208.84	1910.31	49092	795 -31.69
301775	8205572	208.82	1910.17	49097	796 -31.83
301675	8205570	208.62	1910.17	49102	797 -31.83
301575	8205569	208.50	1910.03	49118	798 -31.97
301475	8205568	208.51	1909.91	49142	799 -32.09
301375	8205567	208.55	1909.80	49134	800 -32.20
301275	8205566	208.50	1909.73	49143	801 -32.27
301175	8205565	208.51	1909.55	49160	802 -32.45
301075	8205564	208.52	1909.37	49180	803 -32.63
300975	8205563	208.60	1909.25	49197	804 -32.75
300875	8205561	208.50	1909.24	49208	805 -32.76
300775	8205560	208.77	1909.27	49215	806 -32.73
300675	8205559	208.99	1909.17	49176	807 -32.83
300575	8205558	208.82	1908.99	49184	808 -33.01
300475	8205557	208.70	1908.92	49169	809 -33.08
300375	8205556	208.75	1908.92	49159	810 -33.08
300275	8205555	208.71	1908.76	49167	811 -33.24
300175	8205554	208.77	1908.81	49182	812 -33.19
300075	8205552	208.78	1908.80	49148	813 -33.20
299975	8205551	208.80	1908.82	49111	814 -33.18
299875	8205550	209.10	1908.63	49070	815 -33.37
299775	8205549	209.71	1908.59	49100	816 -33.41

299675	8205548	214.78	1908.55	49101	817	-33.45
299575	8205547	215.28	1908.57	49108	818	-33.43
299475	8205546	216.20	1908.63	49117	819	-33.37
299375	8205544	215.90	1908.65	49111	820	-33.35
299275	8205543	215.56	1908.95	49313	821	-33.05
299175	8205542	216.30	1908.89	49155	822	-33.11
299075	8205541	214.61	1909.10	49159	823	-32.90
298975	8205540	214.32	1909.27	49176	824	-32.73
298875	8205539	214.50	1909.42	49161	825	-32.58
298775	8205538	213.77	1909.71	49167	826	-32.29
298675	8205537	212.54	1909.86	49170	827	-32.14
298575	8205535	212.44	1910.40	49165	828	-31.60
298475	8205534	210.56	1910.29	49155	829	-31.71
298375	8205533	210.39	1910.50	49118	830	-31.50
298275	8205532	209.54	1910.60	49112	831	-31.40
298175	8205531	209.67	1910.72	49133	832	-31.28
298075	8205530	209.56	1910.73	49131	833	-31.27
297975	8205529	209.76	1910.90	49121	834	-31.10
297875	8205528	209.77	1910.93	49124	835	-31.07
297775	8205526	209.97	1911.02	49109	836	-30.98
297675	8205525	209.97	1911.02	49110	837	-30.98
297575	8205524	210.11	1911.09	49104	838	-30.91
297475	8205523	210.08	1911.17	49107	839	-30.83
297375	8205522	210.19	1911.11	49110	840	-30.89
297275	8205521	210.30	1911.08	49071	841	-30.92
297175	8205520	210.36	1911.17	49093	842	-30.83
297075	8205518	210.40	1911.17	49094	843	-30.83
296975	8205517	210.49	1911.20	49090	844	-30.80
296875	8205516	210.47	1911.09	49088	845	-30.91
296775	8205515	210.57	1911.13	49095	846	-30.87
296675	8205514	210.63	1911.07	49097	847	-30.93
296575	8205513	210.70	1911.03	49083	848	-30.97

296475	8205512	210.49	1911.25	49088	849	-30.75
296375	8205511	210.82	1911.21	49107	850	-30.79
296275	8205509	210.79	1911.16	49092	851	-30.84
296175	8205508	210.80	1910.88	49068	852	-31.12
296075	8205507	210.82	1910.88	49072	853	-31.12
295975	8205506	210.86	1910.78	49069	854	-31.22
295875	8205505	210.72	1910.60	49075	855	-31.40
295775	8205504	210.76	1910.42	49081	856	-31.58
295675	8205503	210.68	1910.37	49083	857	-31.63
295575	8205502	210.57	1910.14	49076	858	-31.86
295475	8205500	210.48	1910.02	49072	859	-31.98
295375	8205499	210.50	1909.90	49078	860	-32.10
295275	8205498	210.23	1909.87	49096	861	-32.13
295175	8205497	210.20	1909.95	49102	862	-32.05
295075	8205496	209.99	1910.01	49090	863	-31.99
294975	8205495	210.18	1909.94	49080	864	-32.06
294875	8205494	209.90	1910.10	49109	865	-31.90
294775	8205493	209.84	1910.10	49121	866	-31.90
294675	8205491	209.62	1910.28	49127	867	-31.72
294575	8205490	209.47	1910.44	49134	868	-31.56
294475	8205489	209.47	1910.48	49140	869	-31.52
294375	8205488	209.48	1910.71	49155	870	-31.29
294275	8205487	209.36	1910.95	49154	871	-31.05
294175	8205486	209.20	1911.16	49150	872	-30.84
294075	8205485	209.34	1911.30	49148	873	-30.70

293975	8205483	209.25	1911.37	49159	874	-30.63
293875	8205482	208.98	1911.43	49151	875	-30.57
293775	8205481	209.04	1911.49	49142	876	-30.51
293675	8205480	208.82	1911.54	49138	877	-30.46
293575	8205479	208.82	1911.54	49135	878	-30.46
293475	8205478	208.81	1911.54	49136	879	-30.46
293375	8205477	208.73	1911.54	49132	880	-30.46
293275	8205476	208.53	1911.51	49120	881	-30.49
293175	8205474	208.69	1911.47	49116	882	-30.53
293075	8205473	208.28	1911.64	49137	883	-30.36
292975	8205472	208.27	1911.55	49122	884	-30.45
292875	8205471	208.15	1911.64	49114	885	-30.36
292775	8205470	207.99	1911.75	49138	886	-30.25
292675	8205469	207.92	1911.82	49125	887	-30.18
292575	8205468	207.73	1911.83	49127	888	-30.17
292475	8205467	207.47	1911.74	49125	889	-30.26
292375	8205465	207.29	1911.70	49128	890	-30.30
292275	8205464	206.98	1911.82	49115	891	-30.18
292175	8205463	206.77	1911.74	49112	892	-30.26
292075	8205462	206.47	1911.80	49109	893	-30.20
291975	8205461	206.43	1911.72	49106	894	-30.28
291875	8205460	206.18	1911.61	49106	895	-30.39
291775	8205459	205.74	1911.49	49125	896	-30.51
291675	8205457	205.26	1911.29	49130	897	-30.71
291575	8205456	205.33	1911.21	49121	898	-30.79
291475	8205455	204.97	1911.00	49110	899	-31.00
291375	8205454	205.80	1910.83	49099	900	-31.17
291275	8205453	206.04	1910.72	49095	901	-31.28
291175	8205452	206.32	1910.73	49105	902	-31.27
291075	8205451	206.28	1910.76	49114	903	-31.24
290975	8205450	206.31	1910.73	49131	904	-31.27

290875	8205448	205.97	1910.59	49139	905	-31.41
290775	8205447	205.93	1910.69	49148	906	-31.31
290675	8205446	206.10	1910.74	49144	907	-31.26
290575	8205445	205.82	1910.68	49158	908	-31.32
290475	8205444	205.76	1910.77	49148	909	-31.23
290375	8205443	206.19	1910.85	49159	910	-31.15
290275	8205442	206.24	1910.75	49154	911	-31.25
290175	8205441	206.43	1910.90	49153	912	-31.10
290075	8205439	206.16	1911.03	49189	913	-30.97
289975	8205438	206.64	1910.91	49104	914	-31.09
289875	8205437	206.34	1910.96	49154	915	-31.04
289775	8205436	205.24	1910.86	49164	916	-31.14
289675	8205435	205.01	1911.06	49145	917	-30.94
289575	8205434	205.89	1911.19	49152	918	-30.81
289475	8205433	206.39	1911.25	49147	919	-30.75
289375	8205432	206.63	1911.24	49108	920	-30.76
289275	8205430	206.67	1911.24	49152	921	-30.76
289175	8205429	206.77	1911.27	49154	922	-30.73
289075	8205428	205.04	1911.30	49147	923	-30.70
288975	8205427	208.06	1911.26	49145	924	-30.74
288875	8205426	208.39	1911.25	49167	925	-30.75
288775	8205425	208.65	1911.48	49175	926	-30.52
288675	8205424	209.02	1911.38	49186	927	-30.62
288575	8205422	209.10	1911.40	49169	928	-30.60
288475	8205421	209.09	1911.48	49174	929	-30.52

288375	8205420	209.53	1911.58	49172	930	-30.42
288275	8205419	209.77	1911.56	49144	931	-30.44
288175	8205418	209.96	1911.54	49158	932	-30.46
288075	8205417	210.15	1911.71	49165	933	-30.29
287975	8205416	209.93	1911.66	49151	934	-30.34
287875	8205415	210.19	1911.76	49141	935	-30.24
287775	8205413	210.10	1911.88	49158	936	-30.12
287675	8205412	209.84	1912.12	49144	937	-29.88
287575	8205411	209.68	1912.34	49135	938	-29.66
287475	8205410	209.31	1912.39	49144	939	-29.61
287375	8205409	209.52	1912.41	49117	940	-29.59
287275	8205408	210.12	1912.08	49152	941	-29.92
287175	8205407	206.92	1912.29	49164	942	-29.71
287075	8205406	207.97	1912.21	49161	943	-29.79
286975	8205404	210.10	1912.11	49139	944	-29.89
286875	8205403	210.39	1912.05	49142	945	-29.95
286775	8205402	210.74	1912.11	49108	946	-29.89
286675	8205401	210.98	1911.94	49088	947	-30.06
286575	8205400	211.12	1911.93	49113	948	-30.07
286475	8205399	211.26	1911.89	49102	949	-30.11
286375	8205398	211.71	1911.84	49098	950	-30.16
286275	8205396	211.61	1911.76	49088	951	-30.24
286175	8205395	211.61	1911.67	49135	952	-30.33
286075	8205394	211.86	1911.67	49085	953	-30.33
285975	8205393	212.13	1911.59	49082	954	-30.41
285875	8205392	212.39	1911.65	49056	955	-30.35
285775	8205391	212.61	1911.52	49084	956	-30.48
285675	8205390	212.76	1911.50	48909	957	-30.50
285575	8205389	212.94	1911.48	49100	958	-30.52
285475	8205387	212.96	1911.46	49111	959	-30.54
285375	8205386	213.28	1911.55	49125	960	-30.45

285275	8205385	213.55	1911.55	49145	961	-30.45
285175	8205384	213.56	1911.75	49158	962	-30.25
285075	8205383	213.70	1911.74	49174	963	-30.26
284975	8205382	213.71	1911.82	49179	964	-30.18
284875	8205381	213.77	1911.91	49187	965	-30.09
284775	8205380	213.81	1912.07	49184	966	-29.93
284675	8205378	213.88	1912.56	49165	967	-29.44
284575	8205377	213.92	1912.67	49155	968	-29.33
284475	8205376	213.86	1912.69	49152	969	-29.31
284375	8205375	213.99	1912.84	49134	970	-29.16
284275	8205374	213.96	1912.90	49145	971	-29.10
284175	8205373	214.09	1912.91	49158	972	-29.09
284075	8205372	214.17	1912.96	49154	973	-29.04
283975	8205371	214.32	1913.01	49159	974	-28.99
283875	8205369	214.45	1912.94	49169	975	-29.06
283775	8205368	214.42	1913.03	49170	976	-28.97
283675	8205367	214.49	1913.01	49181	977	-28.99
283575	8205366	214.46	1913.07	49190	978	-28.93
283475	8205365	214.52	1913.11	49203	979	-28.89
283375	8205364	214.58	1913.01	49203	980	-28.99
283275	8205363	214.61	1913.11	49188	981	-28.89
283175	8205361	214.65	1913.20	49170	982	-28.80
283075	8205360	214.54	1913.28	49180	983	-28.72
282975	8205359	214.58	1913.38	49193	984	-28.62
282875	8205358	214.64	1913.47	49181	985	-28.53

282775	8205357	214.66	1913.58	49168	986	-28.42
282675	8205356	214.68	1913.65	49166	987	-28.35
282575	8205355	214.68	1913.87	49167	988	-28.13
282475	8205354	214.75	1913.99	49170	989	-28.01
282375	8205352	214.87	1914.18	49173	990	-27.82
282275	8205351	214.89	1914.28	49180	991	-27.72
282175	8205350	214.96	1914.43	49191	992	-27.57
282075	8205349	214.99	1914.45	49194	993	-27.55
281975	8205348	215.09	1914.48	49186	994	-27.52
281875	8205347	215.07	1914.37	49170	995	-27.63
281775	8205346	215.26	1914.31	49184	996	-27.69
281675	8205345	215.29	1914.33	49185	997	-27.67
281575	8205343	215.45	1914.37	49197	998	-27.63
281475	8205342	215.56	1914.48	49175	999	-27.52
281375	8205341	215.64	1914.50	49167	1000	-27.50
281275	8205340	215.75	1914.49	49167	1001	-27.51
281175	8205339	215.77	1914.58	49159	1002	-27.42
281075	8205338	216.01	1914.56	49135	1003	-27.44
280975	8205337	216.45	1914.56	49175	1004	-27.44
280875	8205335	216.49	1914.48	49165	1005	-27.52
280775	8205334	216.48	1914.45	49154	1006	-27.55
280675	8205333	216.56	1914.45	49149	1007	-27.55
280575	8205332	216.68	1914.35	49145	1008	-27.65
280475	8205331	216.71	1914.29	49133	1009	-27.71
280375	8205330	216.73	1914.33	49129	1010	-27.67
280275	8205329	216.73	1914.46	49136	1011	-27.54
280175	8205328	216.75	1914.60	49174	1012	-27.40
280075	8205326	216.78	1914.55	49165	1013	-27.45
279975	8205325	216.81	1914.72	49164	1014	-27.28
279875	8205324	216.78	1914.75	49173	1015	-27.25
279775	8205323	216.84	1914.69	49160	1016	-27.31

279675	8205322	216.86	1914.81	49156	1017	-27.19
279575	8205321	216.87	1914.88	49153	1018	-27.12
279475	8205320	216.85	1914.96	49179	1019	-27.04
279375	8205319	216.94	1915.08	49178	1020	-26.92
279275	8205317	216.91	1915.13	49173	1021	-26.87
279175	8205316	216.88	1915.27	49168	1022	-26.73
279075	8205315	216.85	1915.26	49165	1023	-26.74
278975	8205314	216.94	1915.21	49157	1024	-26.79
278875	8205313	216.92	1915.25	49162	1025	-26.75
278775	8205312	216.92	1915.81	49176	1026	-26.19
278675	8205311	216.94	1915.77	49175	1027	-26.23
278575	8205310	217.21	1915.76	49195	1028	-26.24
278475	8205308	217.13	1915.89	49183	1029	-26.11
278375	8205307	217.45	1915.81	49200	1030	-26.19
278275	8205306	218.69	1915.73	49150	1031	-26.27
278175	8205305	219.70	1915.62	49160	1032	-26.38
278075	8205304	220.59	1915.49	49148	1033	-26.51
277975	8205303	221.19	1915.54	49166	1034	-26.46
277875	8205302	221.54	1915.75	49163	1035	-26.25
277775	8205300	221.33	1915.61	49155	1036	-26.39
277675	8205299	219.87	1915.97	49160	1037	-26.03
277575	8205298	219.77	1915.93	49163	1038	-26.07
277475	8205297	220.12	1915.83	49201	1039	-26.17
277375	8205296	220.73	1915.80	49222	1040	-26.20
277275	8205295	221.11	1915.99	49147	1041	-26.01

277175	8205294	221.15	1916.04	49182	1042	-25.96
277075	8205293	221.75	1915.97	49175	1043	-26.03
276975	8205291	222.43	1916.09	49187	1044	-25.91
276875	8205290	222.52	1916.00	49186	1045	-26.00
276775	8205289	222.29	1916.15	49176	1046	-25.85
276675	8205288	222.06	1916.34	49188	1047	-25.66
276575	8205287	221.63	1916.41	49249	1048	-25.59
276475	8205286	221.60	1916.52	49024	1049	-25.48
276375	8205285	221.80	1916.52	49136	1050	-25.48
276275	8205284	222.42	1916.54	49174	1051	-25.46
276175	8205282	222.97	1916.51	49164	1052	-25.49
276075	8205281	223.53	1916.58	49177	1053	-25.42
275975	8205280	223.93	1916.53	49181	1054	-25.47
275875	8205279	224.45	1916.59	49201	1055	-25.41
275775	8205278	225.49	1916.51	49202	1056	-25.49
275675	8205277	225.24	1916.64	49187	1057	-25.36
275575	8205276	225.22	1916.74	49177	1058	-25.26
275475	8205274	225.74	1916.57	49184	1059	-25.43
275375	8205273	226.35	1916.63	49187	1060	-25.37
275275	8205272	227.53	1916.75	49168	1061	-25.25
275175	8205271	228.33	1916.79	49152	1062	-25.21
275075	8205270	228.45	1916.71	49190	1063	-25.29
274975	8205269	229.00	1916.76	49122	1064	-25.24
274875	8205268	229.51	1916.76	49169	1065	-25.24
274775	8205267	230.11	1916.76	49157	1066	-25.24
274675	8205265	230.79	1916.54	49047	1067	-25.46
274575	8205264	231.76	1916.53	49146	1068	-25.47
274475	8205263	230.69	1916.69	49136	1069	-25.31
274375	8205262	230.95	1916.41	49148	1070	-25.59
274275	8205261	231.07	1916.61	49192	1071	-25.39
274175	8205260	231.73	1916.42	49184	1072	-25.58

274075	8205259	231.72	1916.67	49250	1073	-25.33
273975	8205258	232.03	1916.43	49215	1074	-25.57
273875	8205256	232.75	1916.49	49212	1075	-25.51
273775	8205255	232.42	1916.39	49217	1076	-25.61
273675	8205254	231.95	1916.56	49220	1077	-25.44
273575	8205253	232.78	1916.23	49221	1078	-25.77
273475	8205252	234.32	1916.21	49212	1079	-25.79
273375	8205251	234.72	1916.15	49209	1080	-25.85
273275	8205250	236.21	1916.19	49206	1081	-25.81
273175	8205249	237.18	1916.29	49203	1082	-25.71
273075	8205247	237.51	1916.26	49197	1083	-25.74
272975	8205246	236.97	1916.52	49233	1084	-25.48
272875	8205245	236.59	1916.53	49245	1085	-25.47
272775	8205244	236.48	1916.72	49200	1086	-25.28
272675	8205243	237.00	1916.70	49272	1087	-25.30
272575	8205242	237.63	1916.90	49238	1088	-25.10
272475	8205241	238.25	1917.08	49287	1089	-24.92
272375	8205239	238.73	1917.33	49232	1090	-24.67
272275	8205238	239.17	1917.47	49232	1091	-24.53
272175	8205237	238.83	1917.78	49280	1092	-24.22
272075	8205236	238.22	1918.03	49228	1093	-23.97
271975	8205235	237.05	1918.32	49221	1094	-23.68
271875	8205234	236.45	1918.45	49345	1095	-23.55
271775	8205233	235.88	1918.66	49212	1096	-23.34
271675	8205232	235.87	1918.73	49216	1097	-23.27
271575	8205230	236.49	1918.67	49229	1098	-23.33

271475 8205229 237.20 1918.71 49231 1099 -23.29
271375 8205228 236.77 1918.73 49238 1100 -23.27
271275 8205227 236.08 1919.02 49203 1101 -22.98
271175 8205226 235.19 1919.14 49183 1102 -22.86
271075 8205225 234.47 1919.00 49246 1103 -23.00
270975 8205224 233.74 1919.30 49254 1104 -22.70
270875 8205223 232.87 1919.48 49200 1105 -22.52
270775 8205221 232.16 1919.29 49232 1106 -22.71
270675 8205220 231.68 1919.64 49202 1107 -22.36
270575 8205219 231.32 1919.57 49230 1108 -22.43
270475 8205218 231.06 1919.57 49200 1109 -22.43
270375 8205217 231.09 1919.78 49229 1110 -22.22
270275 8205216 231.26 1919.84 49232 1111 -22.16
270175 8205215 231.83 1919.83 49323 1112 -22.17
270075 8205213 232.39 1919.87 49238 1113 -22.13
269975 8205212 232.75 1919.80 49258 1114 -22.20
269875 8205211 233.08 1919.74 49226 1115 -22.26
269775 8205210 233.27 1919.81 49202 1116 -22.19
269675 8205209 233.52 1919.93 49234 1117 -22.07
269575 8205208 233.68 1920.03 49267 1118 -21.97
269475 8205207 234.03 1919.99 49246 1119 -22.01
269375 8205206 234.20 1920.25 49245 1120 -21.75
269275 8205204 234.98 1920.25 49218 1121 -21.75
269175 8205203 235.60 1920.15 49216 1122 -21.85
269075 8205202 236.33 1920.21 49185 1123 -21.79
268975 8205201 236.73 1920.37 49200 1124 -21.63
268875 8205200 237.28 1920.31 49212 1125 -21.69
268775 8205199 238.45 1920.48 49236 1126 -21.52
268675 8205198 237.65 1920.42 49220 1127 -21.58
268575 8205197 237.80 1920.32 49242 1128 -21.68

268475 8205195 238.06 1920.25 49275 1129 -21.75
268375 8205194 238.41 1920.24 49227 1130 -21.76
268275 8205193 239.00 1920.10 49228 1131 -21.90
268175 8205192 239.41 1920.09 49252 1132 -21.91
268075 8205191 239.96 1920.12 49254 1133 -21.88
267975 8205190 241.24 1920.14 49244 1134 -21.86
267875 8205189 242.29 1920.29 49237 1135 -21.71
267775 8205188 244.13 1920.26 49227 1136 -21.74
267675 8205186 246.45 1920.25 49237 1137 -21.75
267575 8205185 246.62 1920.50 49241 1138 -21.50
267475 8205184 247.24 1920.52 49239 1139 -21.48
267375 8205183 247.27 1920.48 49280 1140 -21.52
267275 8205182 248.20 1920.53 49265 1141 -21.47
267175 8205181 248.65 1920.56 49257 1142 -21.44
267075 8205180 247.57 1920.59 49268 1143 -21.41
266975 8205178 245.86 1920.75 49264 1144 -21.25
266875 8205177 245.38 1920.75 49263 1145 -21.25
266775 8205176 245.41 1920.64 49268 1146 -21.36
266675 8205175 246.14 1920.55 49229 1147 -21.45
266575 8205174 247.06 1920.46 49300 1148 -21.54
266475 8205173 247.96 1920.49 49218 1149 -21.51
266375 8205172 248.03 1920.57 49247 1150 -21.43
266275 8205171 248.44 1920.47 49275 1151 -21.53
266175 8205169 249.16 1920.44 49085 1152 -21.56
266075 8205168 250.18 1920.31 49240 1153 -21.69
265975 8205167 251.13 1920.22 49248 1154 -21.78
265875 8205166 251.66 1920.41 49342 1155 -21.59

265775	8205165	253.07	1920.26	49268	1156	-21.74
265675	8205164	253.59	1920.29	49248	1157	-21.71
265575	8205163	251.87	1920.32	49253	1158	-21.68
265475	8205162	248.92	1920.43	49174	1159	-21.57
265375	8205160	248.01	1920.56	49253	1160	-21.44
265275	8205159	247.89	1920.71	49153	1161	-21.29
265175	8205158	247.12	1920.51	49229	1162	-21.49
265075	8205157	245.22	1921.05	49310	1163	-20.95
264975	8205156	244.98	1921.02	49225	1164	-20.98
264875	8205155	245.09	1920.88	49230	1165	-21.12
264775	8205154	245.17	1920.76	49232	1166	-21.24
264675	8205152	245.44	1920.86	49260	1167	-21.14
264575	8205151	245.49	1920.75	49260	1168	-21.25
264475	8205150	245.84	1920.75	49259	1169	-21.25
264375	8205149	246.22	1920.67	49253	1170	-21.33
264275	8205148	246.75	1920.60	49258	1171	-21.40
264175	8205147	247.51	1920.46	49265	1172	-21.54
264075	8205146	248.36	1920.53	49275	1173	-21.47
263975	8205145	250.69	1920.38	49259	1174	-21.62
263875	8205143	252.10	1920.23	49290	1175	-21.77
263775	8205142	252.51	1920.24	49275	1176	-21.76
263675	8205141	253.18	1920.13	49273	1177	-21.87
263575	8205140	254.24	1920.08	49271	1178	-21.92
263475	8205139	255.03	1920.06	49248	1179	-21.94
263375	8205138	255.80	1920.07	49273	1180	-21.93
263275	8205137	256.91	1919.79	49270	1181	-22.21
263175	8205136	257.88	1919.92	49131	1182	-22.08
263075	8205134	259.21	1919.80	49274	1183	-22.20
262975	8205133	259.91	1919.85	49277	1184	-22.15

262875	8205132	260.27	1919.97	49141	1185	-22.03
262775	8205131	260.91	1919.89	49271	1186	-22.11
262675	8205130	261.62	1919.88	49442	1187	-22.12
262575	8205129	262.63	1919.76	49245	1188	-22.24
262475	8205128	263.10	1919.63	49247	1189	-22.37
262375	8205127	263.89	1919.52	49248	1190	-22.48
262275	8205125	263.26	1919.53	49244	1191	-22.47
262175	8205124	262.15	1919.53	49201	1192	-22.47
262075	8205123	260.91	1919.53	49226	1193	-22.47
261975	8205122	260.20	1919.62	49287	1194	-22.38
261875	8205121	260.15	1919.62	49271	1195	-22.38
261775	8205120	259.88	1919.45	49237	1196	-22.55
261675	8205119	259.57	1919.46	49246	1197	-22.54
261575	8205117	259.52	1919.37	49247	1198	-22.63
261475	8205116	259.74	1919.41	49228	1199	-22.59
261375	8205115	259.15	1919.52	49258	1200	-22.48
261275	8205114	259.20	1919.53	49268	1201	-22.47
261175	8205113	259.47	1919.48	49251	1202	-22.52
261075	8205112	260.09	1919.47	49246	1203	-22.53
260975	8205111	260.98	1919.45	49268	1204	-22.55
260875	8205110	262.38	1919.43	49233	1205	-22.57
260775	8205108	263.86	1919.31	49231	1206	-22.69
260675	8205107	263.03	1919.44	49236	1207	-22.56
260575	8205106	262.31	1919.50	49230	1208	-22.50
260475	8205105	261.95	1919.53	49247	1209	-22.47
260375	8205104	261.23	1919.56	49260	1210	-22.44
260275	8205103	260.90	1919.64	49398	1211	-22.36
260175	8205102	260.83	1919.68	49250	1212	-22.32

260075	8205101	260.68	1919.50	49213	1213	-22.48
259975	8205099	260.19	1919.60	49227	1214	-22.40
259875	8205098	259.53	1918.60	49247	1215	-23.33
259775	8205097	257.97	1918.70	49214	1216	-23.28
259675	8205096	257.07	1918.74	49247	1217	-23.26
259575	8205095	256.68	1918.79	49240	1218	-23.21
259475	8205094	256.54	1918.79	49237	1219	-23.30
259375	8205093	256.43	1918.60	49260	1220	-23.40
259275	8205091	256.43	1918.52	49238	1221	-23.48
259175	8205090	256.67	1918.54	49250	1222	-23.46
259075	8205089	257.45	1918.50	49248	1223	-23.50
258975	8205088	258.13	1918.47	49244	1224	-23.53
258875	8205087	259.06	1918.22	49270	1225	-23.78
258775	8205086	260.44	1918.25	49122	1226	-23.75
258675	8205085	261.28	1918.25	49230	1227	-23.75
258575	8205084	262.28	1918.34	49243	1228	-23.67
258475	8205082	262.80	1918.30	49248	1229	-23.68
258375	8205081	262.57	1918.47	49204	1230	-23.53
258275	8205080	263.59	1918.30	49223	1231	-23.65
258175	8205079	264.38	1918.34	49260	1232	-23.66
258075	8205078	264.65	1918.50	49346	1233	-23.48
257975	8205077	265.36	1918.60	49270	1234	-23.40
257875	8205076	265.76	1918.71	49180	1235	-23.29
257775	8205075	265.66	1918.67	49270	1236	-23.33
257675	8205073	264.21	1919.09	49285	1237	-22.91
257575	8205072	264.01	1919.17	49249	1238	-22.83
257475	8205071	263.44	1919.28	48946	1239	-22.72
257375	8205070	263.60	1919.31	49239	1240	-22.69

257275	8205069	263.86	1919.33	49267	1241	-22.67
257175	8205068	264.16	1919.38	49233	1242	-22.62
257075	8205067	264.86	1919.38	49061	1243	-22.62
256975	8205066	265.55	1919.34	49249	1244	-22.66
256875	8205064	266.65	1919.16	49211	1245	-22.84
256775	8205063	267.32	1919.22	49234	1246	-22.78
256675	8205062	267.27	1919.21	49245	1247	-22.79
256575	8205061	266.28	1919.31	49244	1248	-22.69
256475	8205060	264.98	1919.47	49270	1249	-22.53
256375	8205059	264.36	1919.46	49163	1250	-22.54
256275	8205058	264.43	1919.39	49240	1251	-22.61
256175	8205056	264.13	1919.26	49239	1252	-22.74
256075	8205055	262.94	1919.43	49294	1253	-22.57
255975	8205054	262.89	1919.30	49244	1254	-22.70
255875	8205053	262.14	1919.41	49254	1255	-22.59
255775	8205052	261.75	1919.46	49194	1256	-22.54
255675	8205051	262.36	1919.30	49232	1257	-22.70
255575	8205050	264.19	1919.20	49232	1258	-22.80
255475	8205049	261.92	1919.46	49250	1259	-22.54
255375	8205047	262.10	1919.39	49239	1260	-22.61
255275	8205046	263.48	1919.06	49239	1261	-22.94
255175	8205045	264.86	1919.25	49260	1262	-22.75
255075	8205044	266.34	1919.15	49256	1263	-22.85
254975	8205043	267.72	1919.42	49274	1264	-22.58
254875	8205042	265.66	1919.42	49268	1265	-22.58
254775	8205041	263.26	1919.46	49250	1266	-22.54
254675	8205040	261.70	1919.52	49298	1267	-22.48
254575	8205038	260.91	1919.52	49290	1268	-22.48
254475	8205037	260.10	1919.52	49270	1269	-22.48

Line I - I'

10 254375 8205036 259.97 1919.44 49271 1270 -22.56
254275 8205035 261.44 1919.25 49258 1271 -22.75
254175 8205034 261.83 1919.17 49266 1272 -22.83
254075 8205033 261.56 1919.11 49258 1273 -22.89
253975 8205032 261.35 1919.06 49277 1274 -22.94
253875 8205030 261.44 1918.97 49284 1275 -23.03
253775 8205029 261.40 1918.77 49280 1276 -23.23
253675 8205028 260.18 1917.94 49253 1277 -24.06
253575 8205027 259.04 1918.00 49253 1278 -24.00
253475 8205026 258.85 1917.98 49240 1279 -24.02
253375 8205025 258.90 1917.84 49260 1280 -24.16
253275 8205024 259.56 1917.74 49254 1281 -24.26
253175 8205023 259.10 1917.79 49292 1282 -24.21
253075 8205021 258.90 1917.84 49262 1283 -24.16
252975 8205020 258.75 1917.71 49253 1284 -24.29
252875 8205019 258.78 1917.80 49250 1285 -24.20
252775 8205018 259.20 1917.68 49254 1286 -24.32
252675 8205017 258.84 1917.86 49256 1287 -24.14
252575 8205016 258.72 1917.86 49264 1288 -24.14
252475 8205015 259.29 1917.80 49252 1289 -24.20
252375 8205014 259.67 1917.62 49250 1290 -24.38
252275 8205012 258.33 1917.76 49260 1291 -24.24
252175 8205011 258.39 1917.66 49341 1292 -24.34
252075 8205010 258.44 1917.57 49296 1293 -24.43
251975 8205009 258.53 1917.46 49246 1294 -24.54
251875 8205008 258.66 1917.49 49254 1295 -24.51
251775 8205007 259.14 1917.53 49256 1296 -24.47

251675 8205006 259.15 1917.72 49226 1297 -24.28
251575 8205005 259.51 1917.60 49274 1298 -24.40
251475 8205003 260.08 1917.69 49263 1299 -24.31
251375 8205002 261.78 1917.53 49229 1300 -24.47
251275 8205001 262.36 1917.73 49118 1301 -24.27
251175 8205000 262.52 1917.70 49256 1302 -24.30

I-I'

East	North	Elev.	BA(2.67)	Mag.	Station	BA
305250	8195910	238.12	1909.72	49281	35.00	-32.28
305350	8195906	239.05	1909.69	49121	602.00	-32.31
305450	8195903	240.14	1909.79	49110	603.00	-32.21
305550	8195899	242.10	1909.56	49184	604.00	-32.44
305650	8195895	243.78	1909.54	49175	605.00	-32.46
305750	8195892	245.08	1909.59	49162	606.00	-32.41
305850	8195888	245.88	1909.54	49162	607.00	-32.46
305950	8195884	247.94	1909.58	49165	608.00	-32.42
306050	8195881	249.33	1909.55	49133	609.00	-32.45
306150	8195877	250.05	1909.65	49190	610.00	-32.35
306250	8195873	248.38	1909.90	49160	611.00	-32.10
306350	8195870	250.38	1909.68	49123	612.00	-32.32
306450	8195866	250.85	1909.73	49168	613.00	-32.27
306550	8195862	251.70	1909.79	49187	614.00	-32.21
306650	8195859	253.19	1909.61	49205	615.00	-32.39
306750	8195855	254.02	1909.61	49078	616.00	-32.39
306850	8195852	255.61	1909.56	49228	617.00	-32.44
306950	8195848	256.60	1909.54	49160	618.00	-32.46
307050	8195844	256.74	1909.52	49160	619.00	-32.48
307150	8195841	259.26	1909.56	49160	620.00	-32.44
307250	8195837	260.92	1909.40	49160	621.00	-32.60
307350	8195833	261.51	1909.38	49168	622.00	-32.62
307450	8195830	263.13	1909.40	49144	623.00	-32.60
307550	8195826	263.26	1909.30	49166	624.00	-32.70
307650	8195822	263.11	1909.36	49128	625.00	-32.64
307750	8195819	262.89	1909.15	49175	626.00	-32.85
307850	8195815	263.00	1908.99	49175	627.00	-33.01
307950	8195811	263.19	1908.99	49173	628.00	-33.01
308050	8195808	263.56	1908.97	49074	629.00	-33.03
308150	8195804	263.23	1908.95	49150	630.00	-33.05
308250	8195800	261.53	1908.95	49151	631.00	-33.05
308350	8195797	260.06	1908.91	49157	632.00	-33.09
308450	8195793	257.63	1909.09	49241	633.00	-32.91
308550	8195789	257.24	1908.94	49168	634.00	-33.06
308650	8195786	258.04	1909.00	49263	635.00	-33.00
308750	8195782	259.76	1908.86	49165	636.00	-33.14
308850	8195778	259.10	1909.00	49164	637.00	-33.00
308950	8195775	258.60	1909.09	49170	638.00	-32.91
309050	8195771	259.40	1909.14	49159	639.00	-32.86
309150	8195767	260.09	1909.22	49163	640.00	-32.78
309250	8195764	260.00	1909.43	49205	641.00	-32.57
309350	8195760	260.02	1909.67	49145	642.00	-32.33
309450	8195756	260.28	1909.28	49045	643.00	-32.72
309550	8195753	259.00	1909.63	49154	644.00	-32.37
309650	8195749	260.52	1909.61	49150	645.00	-32.39
309750	8195745	259.36	1909.50	49160	646.00	-32.50
309850	8195742	256.54	1909.50	49157	647.00	-32.50
309950	8195738	255.56	1909.44	49213	648.00	-32.56
310050	8195735	254.20	1909.43	49150	649.00	-32.57

310150	8195731	253.00	1909.49	49189	650.00	-32.51
310250	8195727	251.82	1909.68	49149	651.00	-32.32
310350	8195724	250.80	1909.75	49148	652.00	-32.25
310450	8195720	251.27	1909.73	49171	653.00	-32.27
310550	8195716	252.55	1909.74	49125	654.00	-32.26
310650	8195713	252.65	1909.85	49130	655.00	-32.15
310750	8195709	252.90	1909.83	49146	656.00	-32.17

2 310850 8195705 254.47 1909.99 49067 657.00 -32.01
310950 8195702 255.13 1910.11 49111 658.00 -31.89
311050 8195698 254.99 1910.11 49285 659.00 -31.89
311150 8195694 254.61 1910.26 49086 660.00 -31.74
311250 8195691 255.47 1910.22 49126 661.00 -31.78
311350 8195687 255.30 1910.39 49143 662.00 -31.61
311450 8195683 255.54 1910.40 49144 663.00 -31.60
311550 8195680 255.62 1910.51 49102 664.00 -31.49
311650 8195676 255.87 1910.66 49158 665.00 -31.34
311750 8195672 258.34 1910.40 49130 666.00 -31.60
311850 8195669 260.16 1910.37 49134 667.00 -31.63
311950 8195665 260.89 1910.51 49146 668.00 -31.49
312050 8195661 257.22 1910.77 49140 669.00 -31.23
312150 8195658 255.03 1910.77 49141 670.00 -31.23
312250 8195654 253.23 1910.96 49140 671.00 -31.04
312350 8195650 251.24 1911.31 49142 672.00 -30.69
312450 8195647 250.29 1911.08 49145 673.00 -30.92
312550 8195643 249.62 1911.18 49136 674.00 -30.82
312650 8195639 249.53 1911.47 49149 675.00 -30.53
312750 8195636 250.17 1911.25 49126 676.00 -30.75
312850 8195632 252.18 1911.28 49136 677.00 -30.72
312950 8195628 251.51 1911.38 49134 678.00 -30.62
313050 8195625 248.86 1911.54 49134 679.00 -30.46
313150 8195621 247.53 1911.71 49020 680.00 -30.29
313250 8195618 246.58 1911.87 49132 681.00 -30.13
313350 8195614 246.16 1911.77 49202 682.00 -30.23
313450 8195610 244.65 1911.81 49129 683.00 -30.19
313550 8195607 242.89 1911.94 49117 684.00 -30.06
313650 8195603 242.07 1912.08 49153 685.00 -29.92
313750 8195599 240.83 1912.21 48726 686.00 -29.79
313850 8195596 239.37 1912.32 49112 687.00 -29.68
313950 8195592 238.50 1912.33 49194 688.00 -29.67
314050 8195588 237.45 1912.45 49115 689.00 -29.55
314150 8195585 236.63 1912.63 49093 690.00 -29.37
314250 8195581 236.53 1912.64 49183 691.00 -29.36
314350 8195577 236.07 1912.81 49140 692.00 -29.19
314450 8195574 235.83 1912.96 49149 693.00 -29.04
314550 8195570 235.79 1913.29 49114 694.00 -28.71
314650 8195566 233.68 1913.68 49139 695.00 -28.32
314750 8195563 231.31 1914.18 49084 696.00 -27.82
314850 8195559 230.46 1914.54 49169 697.00 -27.46
314950 8195555 230.90 1914.63 49156 698.00 -27.37
315050 8195552 231.71 1914.79 49141 699.00 -27.21
315150 8195548 232.21 1915.19 49144 700.00 -26.81
315250 8195544 232.36 1915.46 49134 701.00 -26.54
315350 8195541 233.42 1915.66 49137 702.00 -26.34
315450 8195537 230.83 1915.89 49129 703.00 -26.11
315550 8195533 229.21 1916.25 49180 704.00 -25.75
315650 8195530 228.50 1916.43 49128 705.00 -25.57

315750 8195526 228.01 1916.75 49112 706.00 -25.25
315850 8195522 227.47 1916.89 49072 707.00 -25.11
315950 8195519 227.30 1916.99 49106 708.00 -25.01
316050 8195515 226.41 1917.13 49119 709.00 -24.87
316150 8195511 226.02 1917.26 49107 710.00 -24.74
316250 8195508 225.67 1917.48 49114 711.00 -24.52
316350 8195504 225.37 1917.53 49108 712.00 -24.47
316450 8195501 225.04 1917.70 49111 713.00 -24.30

316550	8195497	224.79	1917.88	49117	714.00	-24.12
316650	8195493	224.54	1917.98	49117	715.00	-24.02
316750	8195490	224.61	1918.20	49105	716.00	-23.80
316850	8195486	224.51	1918.26	49117	717.00	-23.74
316950	8195482	224.27	1918.21	49128	718.00	-23.79
317050	8195479	224.19	1918.29	49091	719.00	-23.71
317150	8195475	223.93	1918.26	49117	720.00	-23.74
317250	8195471	224.10	1918.24	49123	721.00	-23.76
317350	8195468	224.18	1918.37	49120	722.00	-23.63
317450	8195464	224.16	1918.50	49133	723.00	-23.50
317550	8195460	224.15	1918.40	49135	724.00	-23.60
317650	8195457	224.28	1918.31	48908	725.00	-23.69
317750	8195453	224.88	1918.38	49126	726.00	-23.62
317850	8195449	225.31	1918.52	49166	727.00	-23.48
317950	8195446	224.96	1918.60	49168	728.00	-23.40
318050	8195442	224.54	1918.69	49175	729.00	-23.31
318150	8195438	223.72	1918.70	49138	730.00	-23.30
318250	8195435	222.73	1918.79	49124	731.00	-23.21
318350	8195431	221.56	1918.78	49078	732.00	-23.22
318450	8195427	221.06	1918.83	49106	733.00	-23.17
318550	8195424	220.99	1918.76	49064	734.00	-23.24
318650	8195420	220.93	1918.79	49070	735.00	-23.21
318750	8195416	220.97	1918.73	49078	736.00	-23.27
318850	8195413	221.00	1918.73	49050	737.00	-23.27
318950	8195409	221.09	1918.77	49026	738.00	-23.23
319050	8195405	221.14	1918.96	49062	739.00	-23.04
319150	8195402	221.21	1919.00	49032	740.00	-23.00
319250	8195398	221.30	1919.06	49030	741.00	-22.94
319350	8195394	221.45	1919.04	49032	742.00	-22.96
319450	8195391	221.47	1919.04	49028	743.00	-22.96
319550	8195387	221.54	1919.03	49050	744.00	-22.97
319650	8195384	222.08	1919.17	48981	745.00	-22.83
319750	8195380	221.88	1919.19	49078	746.00	-22.81
319850	8195376	220.40	1919.05	49088	747.00	-22.95
319950	8195373	219.97	1918.99	49084	748.00	-23.01
320050	8195369	219.87	1919.08	49083	749.00	-22.92
320150	8195365	219.67	1919.33	49101	750.00	-22.67
320250	8195362	219.39	1919.30	49105	751.00	-22.70
320350	8195358	218.41	1919.54	49104	752.00	-22.46
320450	8195354	218.98	1919.39	49085	753.00	-22.61
320550	8195351	219.51	1919.55	49081	754.00	-22.45
320650	8195347	219.57	1919.50	49094	755.00	-22.50
320750	8195343	219.70	1919.52	49084	756.00	-22.48
320850	8195340	219.87	1919.47	49082	757.00	-22.53
320950	8195336	220.86	1919.56	49065	758.00	-22.44
321050	8195332	221.71	1919.64	49060	759.00	-22.36
321150	8195329	221.91	1919.64	49046	760.00	-22.36
321250	8195325	221.31	1919.62	49055	761.00	-22.38

Line J* - J*

East	North	Elev.	BA(2.67)Mag	Station	BA
305400	8190344	235.37	1908.71	49222	450.00 -33.29
305500	8190339	235.43	1908.65	49203	451.00 -33.35
305600	8190333	236.77	1908.86	49210	452.00 -33.14
305700	8190328	238.00	1908.98	49200	453.00 -33.02
305800	8190322	238.75	1909.15	49204	454.00 -32.85
305900	8190316	238.64	1908.99	49190	455.00 -33.01
306000	8190311	239.34	1908.87	49203	456.00 -33.13
306100	8190305	241.27	1909.04	49207	457.00 -32.96
306200	8190300	240.26	1909.04	49197	458.00 -32.96
306300	8190294	237.30	1909.23	49225	459.00 -32.77
306400	8190288	239.20	1909.29	49170	460.00 -32.71
306500	8190283	239.22	1909.32	49200	461.00 -32.68
306600	8190277	238.19	1909.20	49254	462.00 -32.80
306700	8190272	237.61	1909.34	49211	463.00 -32.66
306800	8190266	237.12	1909.49	48575	464.00 -32.51
306900	8190261	236.57	1909.49	49290	465.00 -32.51
307000	8190255	236.06	1909.48	49170	466.00 -32.52
307100	8190249	235.71	1909.47	49204	467.00 -32.53
307200	8190244	235.40	1909.46	49245	468.00 -32.54
307300	8190238	235.03	1909.47	49189	469.00 -32.53
307400	8190233	234.31	1909.45	49194	470.00 -32.55
307500	8190227	234.09	1909.40	49198	471.00 -32.60
307600	8190221	233.97	1909.42	49323	472.00 -32.58
307700	8190216	234.27	1909.35	49264	473.00 -32.65
307800	8190210	234.58	1909.30	49192	474.00 -32.70
307900	8190205	236.30	1909.27	49186	475.00 -32.73
308000	8190199	236.81	1909.20	49193	476.00 -32.80
308100	8190193	235.29	1909.51	49230	477.00 -32.49
308200	8190188	236.04	1909.39	49186	478.00 -32.61
308300	8190182	234.88	1909.60	49192	479.00 -32.40
308400	8190177	234.14	1909.67	49192	480.00 -32.33
308500	8190171	234.22	1909.45	49199	481.00 -32.55
308600	8190165	234.44	1909.41	49191	482.00 -32.59
308700	8190160	234.66	1909.45	49197	483.00 -32.55
308800	8190154	235.37	1909.74	49173	484.00 -32.26
308900	8190149	236.27	1909.82	49191	485.00 -32.18
309000	8190143	236.42	1909.89	49190	486.00 -32.11
309100	8190137	236.50	1910.03	49187	487.00 -31.97
309200	8190132	236.13	1910.18	49188	488.00 -31.82
309300	8190126	235.01	1910.11	49189	489.00 -31.89
309400	8190121	235.88	1910.39	49184	490.00 -31.61
309500	8190115	235.86	1910.39	49184	491.00 -31.61
309600	8190110	235.56	1910.32	49183	492.00 -31.68
309700	8190104	235.93	1910.51	49177	493.00 -31.49
309800	8190098	235.91	1910.56	49184	494.00 -31.44
309900	8190093	236.04	1910.62	49188	495.00 -31.38
310000	8190087	236.04	1910.71	49189	496.00 -31.29
310100	8190082	236.19	1910.89	49184	497.00 -31.11
310200	8190076	236.32	1910.80	49178	498.00 -31.20
310300	8190070	236.60	1910.79	49164	499.00 -31.21
310400	8190065	237.54	1910.95	49159	500.00 -31.05
310500	8190059	237.79	1911.14	49169	501.00 -30.86
310600	8190054	238.58	1911.15	49162	502.00 -30.85
310700	8190048	239.82	1911.29	49150	503.00 -30.71
310800	8190042	240.63	1911.36	49178	504.00 -30.64

310900	8190037	241.27	1911.58	49149	505.00	-30.42
311000	8190031	242.55	1911.63	49193	506.00	-30.37
311100	8190026	244.22	1911.60	49195	507.00	-30.40
311200	8190020	246.03	1911.62	49201	508.00	-30.38
311300	8190014	247.21	1911.61	49208	509.00	-30.39
311400	8190009	248.25	1911.53	49194	510.00	-30.47
311500	8190003	250.27	1911.59	49206	511.00	-30.41
311600	8189998	251.97	1911.72	49287	512.00	-30.28
311700	8189992	251.22	1911.88	49161	513.00	-30.12
311800	8189987	250.73	1911.96	49195	514.00	-30.04
311900	8189981	250.05	1912.07	49182	515.00	-29.93
312000	8189975	249.42	1912.05	49190	516.00	-29.95
312100	8189970	249.07	1912.19	49178	517.00	-29.81
312200	8189964	249.97	1912.17	49186	518.00	-29.83
312300	8189959	250.10	1912.42	49289	519.00	-29.58
312400	8189953	250.93	1912.48	49194	520.00	-29.52
312500	8189947	251.79	1912.58	49230	521.00	-29.42
312600	8189942	253.38	1912.28	49193	522.00	-29.72
312700	8189936	255.48	1912.36	49200	523.00	-29.64
312800	8189931	257.48	1912.22	49196	524.00	-29.78
312900	8189925	257.12	1912.49	49200	525.00	-29.51
313000	8189919	256.16	1912.62	49153	526.00	-29.38
313100	8189914	251.44	1912.69	49194	527.00	-29.31
313200	8189908	249.69	1912.71	49185	528.00	-29.29
313300	8189903	249.51	1912.78	49173	529.00	-29.22
313400	8189897	248.36	1912.81	49184	530.00	-29.19
313500	8189891	247.23	1913.00	49179	531.00	-29.00
313600	8189886	246.42	1913.13	49198	532.00	-28.87
313700	8189880	245.75	1913.29	49198	533.00	-28.71
313800	8189875	245.10	1913.44	49180	534.00	-28.56
313900	8189869	244.22	1913.57	49193	535.00	-28.43
314000	8189863	243.35	1913.77	49189	536.00	-28.23
314100	8189858	242.36	1914.06	49183	537.00	-27.94
314200	8189852	241.56	1914.39	49169	538.00	-27.61
314300	8189847	241.10	1914.61	49168	539.00	-27.39
314400	8189841	240.72	1914.81	49159	540.00	-27.19
314500	8189836	240.13	1915.18	49115	541.00	-26.82
314600	8189830	239.67	1915.44	49180	542.00	-26.56
314700	8189824	239.25	1915.51	49180	543.00	-26.49
314800	8189819	238.90	1915.51	49175	544.00	-26.49
314900	8189813	238.61	1915.67	49180	545.00	-26.33
315000	8189808	238.36	1915.89	49181	546.00	-26.11
315100	8189802	237.95	1916.03	49185	547.00	-25.97
315200	8189796	237.81	1916.24	49166	548.00	-25.76
315300	8189791	237.63	1916.19	49158	549.00	-25.81
315400	8189785	237.49	1916.39	49154	550.00	-25.61
315500	8189780	237.35	1916.42	49153	551.00	-25.58
315600	8189774	237.31	1916.39	49146	552.00	-25.61
315700	8189768	237.28	1916.44	49150	553.00	-25.56
315800	8189763	237.44	1916.52	49123	554.00	-25.48
315900	8189757	237.46	1916.58	49150	555.00	-25.42
316000	8189752	237.67	1916.71	49144	556.00	-25.29
316100	8189746	237.66	1916.65	49155	557.00	-25.35
316200	8189740	237.91	1916.69	49164	558.00	-25.31
316300	8189735	238.13	1916.95	49156	559.00	-25.05
316400	8189729	238.32	1916.97	49143	560.00	-25.03

316500	8189724	238.68	1916.92	49123	561.00	-25.08
316600	8189718	239.11	1917.00	49138	562.00	-25.00
316700	8189712	239.55	1917.02	49130	563.00	-24.98
316800	8189707	239.95	1917.01	49148	564.00	-24.99
316900	8189701	240.14	1916.88	49182	565.00	-25.12
317000	8189696	240.47	1916.80	49175	566.00	-25.20
317100	8189690	240.60	1916.75	49158	567.00	-25.25
317200	8189685	240.77	1916.78	49154	568.00	-25.22
317300	8189679	241.08	1916.72	49150	569.00	-25.28
317400	8189673	241.26	1916.66	49148	570.00	-25.34
317500	8189668	241.82	1916.70	49148	571.00	-25.30
317600	8189662	242.36	1916.74	49125	572.00	-25.26
317700	8189657	242.79	1916.64	49116	573.00	-25.36
317800	8189651	243.22	1916.68	49129	574.00	-25.32
317900	8189645	244.28	1916.73	49129	575.00	-25.27
318000	8189640	246.11	1916.69	49124	576.00	-25.31
318100	8189634	245.62	1916.76	49126	577.00	-25.24
318200	8189629	244.84	1916.64	49135	578.00	-25.36
318300	8189623	243.07	1916.69	49133	579.00	-25.31
318400	8189617	240.76	1916.70	49135	580.00	-25.30
318500	8189612	238.55	1916.83	49070	581.00	-25.17
318600	8189606	237.76	1916.67	49143	582.00	-25.33
318700	8189601	237.27	1916.66	49155	583.00	-25.34
318800	8189595	236.80	1916.66	49146	584.00	-25.34
318900	8189589	236.43	1916.58	49130	585.00	-25.42
319000	8189584	236.12	1916.84	49113	586.00	-25.16
319100	8189578	236.06	1917.04	49099	587.00	-24.96
319200	8189573	235.91	1917.07	49126	588.00	-24.93
319300	8189567	235.60	1917.18	49110	589.00	-24.82
319400	8189562	235.32	1917.27	49025	590.00	-24.73
319500	8189556	235.41	1917.33	49138	591.00	-24.67
319600	8189550	235.38	1917.31	49090	592.00	-24.69
319700	8189545	235.54	1917.49	49144	593.00	-24.51
319800	8189539	235.18	1917.58	49138	594.00	-24.42
319900	8189534	234.70	1917.76	49133	595.00	-24.24
320000	8189528	234.22	1917.87	49131	596.00	-24.13
320100	8189522	233.48	1918.10	49129	597.00	-23.90
320200	8189517	232.30	1918.11	49145	598.00	-23.89
320300	8189511	231.93	1918.19	49162	599.00	-23.81
320400	8189506	231.50	1918.15	49134	600.00	-23.85
320500	8189500	231.35	1918.23	49136	601.00	-23.77

Line J** - J**'

P * P - Jxx

East	North	Elev.	BA(2.67)	Mag.	Station	BA
305575	8178510	254.66	1908.11	49271	309.00	-33.89
305675	8178506	254.22	1908.23	49280	310.00	-33.77
305775	8178501	254.14	1908.41	49274	311.00	-33.59
305875	8178496	253.36	1908.39	49269	312.00	-33.61
305975	8178491	253.06	1908.39	49271	313.00	-33.61
306075	8178487	253.06	1908.35	49268	314.00	-33.65
306175	8178482	253.01	1908.34	49263	315.00	-33.66
306275	8178477	253.08	1908.41	49267	316.00	-33.59
306375	8178473	253.05	1908.36	49267	317.00	-33.64
306475	8178468	253.11	1908.43	49260	318.00	-33.57
306575	8178463	253.20	1908.42	49263	319.00	-33.58
306675	8178458	253.37	1908.48	49259	320.00	-33.52
306775	8178454	253.88	1908.56	49262	321.00	-33.44
306875	8178449	254.41	1908.47	49250	322.00	-33.53

306975	8178444	254.53	1908.56	49256	323.00	-33.44
307075	8178440	253.98	1908.66	49263	324.00	-33.34
307175	8178435	253.60	1908.87	49263	325.00	-33.13
307275	8178430	253.61	1908.89	49264	326.00	-33.11
307375	8178425	253.30	1908.97	49268	327.00	-33.03
307475	8178421	253.06	1909.04	49273	328.00	-32.96
307575	8178416	252.99	1909.14	49260	329.00	-32.86
307675	8178411	252.80	1909.15	49258	330.00	-32.85
307775	8178407	252.76	1909.15	49265	331.00	-32.85
307875	8178402	252.75	1909.20	49260	332.00	-32.80
307975	8178397	252.74	1909.11	49262	333.00	-32.89
308075	8178392	252.74	1909.13	49254	334.00	-32.87
308175	8178388	252.81	1909.01	49251	335.00	-32.99
308275	8178383	252.79	1909.10	49254	336.00	-32.90
308375	8178378	252.82	1909.21	49257	337.00	-32.79
308475	8178374	252.81	1909.21	49247	338.00	-32.79
308575	8178369	252.81	1909.30	49248	339.00	-32.70
308675	8178364	252.83	1909.27	49253	340.00	-32.73
308775	8178359	252.85	1909.27	49263	341.00	-32.73
308875	8178355	252.88	1909.29	49261	342.00	-32.71
308975	8178350	252.86	1909.39	49260	343.00	-32.61
309075	8178345	252.88	1909.45	49255	344.00	-32.55
309175	8178340	252.88	1909.45	49252	345.00	-32.55
309275	8178336	252.90	1909.47	49253	346.00	-32.53
309375	8178331	252.98	1909.63	49244	347.00	-32.37
309475	8178326	253.03	1909.61	49259	348.00	-32.39
309575	8178322	253.13	1909.61	49253	349.00	-32.39
309675	8178317	253.16	1909.74	49253	350.00	-32.26
309775	8178312	253.25	1909.89	49243	351.00	-32.11
309875	8178307	253.25	1909.81	49255	352.00	-32.19
309975	8178303	253.17	1909.88	49256	353.00	-32.12
310075	8178298	253.11	1909.84	49257	354.00	-32.16
310175	8178293	253.03	1910.16	49255	355.00	-31.84
310275	8178289	252.97	1910.28	49260	356.00	-31.72
310375	8178284	252.94	1910.27	49262	357.00	-31.73
310475	8178279	252.89	1910.41	49258	358.00	-31.59
310575	8178274	252.79	1910.48	49258	359.00	-31.52
310675	8178270	252.61	1910.52	49262	360.00	-31.48
310775	8178265	252.43	1910.61	49264	361.00	-31.39
310875	8178260	252.51	1910.75	49260	362.00	-31.25
310975	8178256	251.28	1910.91	49272	363.00	-31.09
311075	8178251	251.24	1911.06	49281	364.00	-30.94

311175	8178246	251.63	1911.00	49279	365.00	-31.00
311275	8178241	252.15	1911.25	49286	366.00	-30.75
311375	8178237	252.96	1911.47	49280	367.00	-30.53
311475	8178232	253.46	1911.60	49290	368.00	-30.40
311575	8178227	253.74	1911.84	49274	369.00	-30.16
311675	8178223	254.40	1911.89	49280	370.00	-30.11
311775	8178218	254.62	1912.04	49269	371.00	-29.96
311875	8178213	254.93	1912.00	49266	372.00	-30.00
311975	8178208	255.34	1912.17	49254	373.00	-29.83
312075	8178204	255.80	1912.32	49244	374.00	-29.68
312175	8178199	255.43	1912.56	49255	375.00	-29.44
312275	8178194	255.65	1912.77	49251	376.00	-29.23
312375	8178190	255.97	1912.92	49230	377.00	-29.08
312475	8178185	255.70	1913.03	49216	378.00	-28.97

312575	8178180	254.32	1913.13	49226	379.00	-28.87
312675	8178175	253.78	1913.25	49227	380.00	-28.75
312775	8178171	253.08	1913.41	49225	381.00	-28.59
312875	8178166	253.14	1913.53	49220	382.00	-28.47
312975	8178161	254.11	1913.50	49201	383.00	-28.50
313075	8178157	254.02	1913.32	49246	384.00	-28.68
313175	8178152	254.76	1913.41	49240	385.00	-28.59
313275	8178147	255.66	1913.49	49240	386.00	-28.51
313375	8178142	256.69	1913.50	49246	387.00	-28.50
313475	8178138	257.38	1913.45	49247	388.00	-28.55
313575	8178133	257.24	1913.43	49234	389.00	-28.57
313675	8178128	257.56	1913.38	49256	390.00	-28.62
313775	8178124	258.06	1913.39	49214	391.00	-28.61
313875	8178119	258.70	1913.41	49218	392.00	-28.59
313975	8178114	259.11	1913.45	49173	393.00	-28.55
314075	8178109	259.81	1913.44	49224	394.00	-28.56
314175	8178105	260.08	1913.43	49232	395.00	-28.57
314275	8178100	260.59	1913.45	49222	396.00	-28.55
314375	8178095	260.91	1913.50	49217	397.00	-28.50
314475	8178091	261.38	1913.32	49236	398.00	-28.68
314575	8178086	261.62	1913.53	49231	399.00	-28.47
314675	8178081	261.64	1913.62	49236	400.00	-28.38
314775	8178076	261.16	1913.59	49245	401.00	-28.41
314875	8178072	260.31	1913.59	49243	402.00	-28.41
314975	8178067	259.87	1913.60	49243	403.00	-28.40
315075	8178062	269.27	1915.48	49244	404.00	-26.52
315175	8178058	259.18	1913.38	49238	405.00	-28.62
315275	8178053	258.94	1913.26	49232	406.00	-28.74
315375	8178048	258.74	1913.19	49220	407.00	-28.81
315475	8178043	258.71	1913.20	49231	408.00	-28.80
315575	8178039	258.50	1913.11	49236	409.00	-28.89
315675	8178034	258.56	1913.05	49226	410.00	-28.95
315775	8178029	258.48	1913.09	49225	411.00	-28.91
315875	8178025	258.62	1913.10	49227	412.00	-28.90
315975	8178020	258.76	1913.08	49233	413.00	-28.92
316075	8178015	259.03	1912.99	49228	414.00	-29.01
316175	8178010	259.27	1913.05	49229	415.00	-28.95
316275	8178006	259.55	1913.03	49222	416.00	-28.97
316375	8178001	260.07	1912.95	49245	417.00	-29.05
316475	8177996	260.74	1913.00	49258	418.00	-29.00
316575	8177991	261.47	1913.04	49225	419.00	-28.96
316675	8177987	262.20	1912.97	49232	420.00	-29.03

3
316775 8177982 262.80 1912.99 49433 421.00 -29.01
316875 8177977 263.35 1913.07 49235 422.00 -28.93
316975 8177973 263.44 1913.00 49223 423.00 -29.00
317075 8177968 264.18 1913.09 49224 424.00 -28.91
317175 8177963 264.86 1913.11 49230 425.00 -28.89
317275 8177958 265.32 1913.29 49230 426.00 -28.71
317375 8177954 265.78 1913.31 49235 427.00 -28.69
317475 8177949 265.60 1913.38 49233 428.00 -28.62
317575 8177944 263.10 1913.51 49232 429.00 -28.49
317675 8177940 260.28 1913.80 49226 430.00 -28.20
317775 8177935 258.17 1913.39 49231 431.00 -28.61
317875 8177930 256.39 1914.05 49224 432.00 -27.95
317975 8177925 255.75 1913.93 49218 433.00 -28.07
318075 8177921 256.91 1914.37 49215 434.00 -27.63

318175 8177916 257.68 1914.38 49218 435.00 -27.62
318275 8177911 255.56 1913.92 49224 436.00 -28.08
318375 8177907 254.47 1915.13 49236 437.00 -26.87
318475 8177902 254.80 1915.47 49237 438.00 -26.53
318575 8177897 252.96 1915.85 49236 439.00 -26.15
318675 8177892 251.72 1916.34 49229 440.00 -25.66
318775 8177888 249.97 1916.76 49226 441.00 -25.24
318875 8177883 249.64 1917.01 49206 442.00 -24.99
318975 8177878 250.37 1917.29 49196 443.00 -24.71
319075 8177874 249.70 1917.47 49196 444.00 -24.53
319175 8177869 248.54 1917.63 49200 445.00 -24.37
319275 8177864 247.76 1917.62 49217 446.00 -24.38
319375 8177859 246.91 1917.65 49224 447.00 -24.35
319475 8177855 245.66 1917.60 49227 448.00 -24.40
319575 8177850 245.46 1917.36 49220 449.00 -24.64

Line L - L'

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East	North	Elev.	BA(2.67)	Mag.	Station	BA
305575	8162500	266.56	1907.90	49402	158.00	-34.10
305675	8162501	265.63	1907.83	49398	159.00	-34.17
305775	8162503	264.42	1907.84	49399	160.00	-34.16
305875	8162504	263.18	1907.80	49401	161.00	-34.20
305975	8162505	262.33	1907.83	49399	162.00	-34.17
306075	8162507	261.93	1907.86	49397	163.00	-34.14
306175	8162508	262.01	1907.85	49391	164.00	-34.15
306275	8162509	262.29	1907.82	49388	165.00	-34.18
306375	8162511	262.64	1907.68	49381	166.00	-34.32
306475	8162512	263.31	1907.69	49371	167.00	-34.31
306575	8162513	264.13	1907.65	49374	168.00	-34.35
306675	8162515	264.65	1907.63	49369	169.00	-34.37
306775	8162516	265.08	1907.59	49370	170.00	-34.41
306875	8162517	265.24	1907.47	49370	171.00	-34.53
306975	8162519	265.61	1907.43	49367	172.00	-34.57
307075	8162520	266.20	1907.51	49373	173.00	-34.49
307175	8162522	266.76	1907.32	49378	174.00	-34.68
307275	8162523	267.21	1907.33	49364	175.00	-34.67
307375	8162524	267.84	1907.27	49359	176.00	-34.73
307475	8162526	268.37	1907.33	49366	177.00	-34.67
307575	8162527	268.48	1907.24	49358	178.00	-34.76
307675	8162528	269.15	1907.22	49355	179.00	-34.78
307775	8162530	269.83	1907.18	49358	180.00	-34.82
307875	8162531	269.81	1907.11	49361	181.00	-34.89
307975	8162532	269.80	1907.06	49360	182.00	-34.94
308075	8162534	270.22	1907.12	49360	183.00	-34.88
308175	8162535	270.65	1907.04	49368	184.00	-34.96
308275	8162536	270.97	1907.01	49370	185.00	-34.99
308375	8162538	271.06	1906.97	49364	186.00	-35.03
308475	8162539	271.10	1906.93	49360	187.00	-35.07
308575	8162540	271.46	1906.91	49368	188.00	-35.09
308675	8162542	271.56	1906.86	49375	189.00	-35.14
308775	8162543	271.75	1906.87	49376	190.00	-35.13
308875	8162544	271.65	1906.79	49372	191.00	-35.21
308975	8162546	271.63	1906.79	49363	192.00	-35.21
309075	8162547	271.66	1906.76	49368	193.00	-35.24
309175	8162548	271.71	1906.79	49361	194.00	-35.21
309275	8162550	271.86	1906.87	49361	195.00	-35.13
309375	8162551	272.15	1906.91	49369	196.00	-35.09
309475	8162552	272.40	1906.97	49362	197.00	-35.03

309575	8162554	272.70	1906.93	49363	198.00	-35.07
309675	8162555	272.60	1906.98	49361	199.00	-35.02
309775	8162557	272.92	1906.96	49359	200.00	-35.04
309875	8162558	273.22	1907.12	49360	201.00	-34.88
309975	8162559	273.70	1907.06	49360	202.00	-34.94
310075	8162561	274.53	1907.08	49356	203.00	-34.92
310175	8162562	275.09	1907.02	49355	204.00	-34.98
310275	8162563	275.11	1907.03	49354	205.00	-34.97
310375	8162565	274.70	1906.84	49345	206.00	-35.16
310475	8162566	274.85	1906.78	49353	207.00	-35.22
310575	8162567	274.91	1906.75	49348	208.00	-35.25
310675	8162569	274.93	1906.76	49347	209.00	-35.24
310775	8162570	275.02	1906.73	49342	210.00	-35.27
310875	8162571	275.05	1906.75	49348	211.00	-35.25
310975	8162573	275.05	1906.74	49337	212.00	-35.26
311075	8162574	275.08	1906.69	49342	213.00	-35.31

2	311175	8162575	274.47	1906.64	49333	214.00	-35.36
	311275	8162577	274.06	1906.55	49333	215.00	-35.45
	311375	8162578	273.69	1906.74	49326	216.00	-35.26
	311475	8162579	273.12	1906.83	49322	217.00	-35.17
	311575	8162581	271.64	1906.79	49323	218.00	-35.21
	311675	8162582	270.12	1906.66	49326	219.00	-35.34
	311775	8162583	268.93	1906.65	49323	220.00	-35.35
	311875	8162585	268.38	1906.80	49340	221.00	-35.20
	311975	8162586	268.18	1906.95	49338	222.00	-35.05
	312075	8162587	268.54	1907.02	49333	223.00	-34.98
	312175	8162589	268.80	1907.11	49335	224.00	-34.89
	312275	8162590	269.41	1907.06	49349	225.00	-34.94
	312375	8162592	269.43	1907.20	49335	226.00	-34.80
	312475	8162593	268.76	1907.29	49335	227.00	-34.71
	312575	8162594	268.81	1907.40	49341	228.00	-34.60
	312675	8162596	268.92	1907.43	49341	229.00	-34.57
	312775	8162597	268.09	1907.50	49344	230.00	-34.50
	312875	8162598	267.86	1907.53	49338	231.00	-34.47
	312975	8162600	267.39	1907.78	49345	232.00	-34.22
	313075	8162601	267.60	1907.85	49344	233.00	-34.15
	313175	8162602	267.76	1907.96	49344	234.00	-34.04
	313275	8162604	267.99	1908.07	49340	235.00	-33.93
	313375	8162605	268.21	1908.16	49337	236.00	-33.84
	313475	8162606	268.51	1908.22	49335	237.00	-33.78
	313575	8162608	268.92	1908.33	49335	238.00	-33.67
	313675	8162609	269.61	1908.40	49333	239.00	-33.60
	313775	8162610	270.07	1908.55	49333	240.00	-33.45
	313875	8162612	270.38	1908.66	49336	241.00	-33.34
	313975	8162613	270.76	1908.74	49337	242.00	-33.26
	314075	8162614	271.09	1908.75	49336	243.00	-33.25
	314175	8162616	271.28	1908.91	49339	244.00	-33.09
	314275	8162617	271.43	1908.94	49336	245.00	-33.06
	314375	8162618	271.72	1909.14	49334	246.00	-32.86
	314475	8162620	272.06	1909.21	49340	247.00	-32.79
	314575	8162621	272.35	1909.36	49336	248.00	-32.64
	314675	8162622	272.55	1909.47	49331	249.00	-32.53
	314775	8162624	272.61	1909.52	49332	250.00	-32.48
	314875	8162625	272.49	1909.55	49337	251.00	-32.45
	314975	8162627	272.11	1909.63	49327	252.00	-32.37
	315075	8162628	272.17	1909.80	49319	253.00	-32.20

	315175	8162629	272.15	1909.89	49325	254.00	-32.11
	315275	8162631	271.92	1910.00	49311	255.00	-32.00
	315375	8162632	271.92	1910.17	49310	256.00	-31.83
	315475	8162633	271.88	1910.42	49307	257.00	-31.58
	315575	8162635	271.90	1910.72	49311	258.00	-31.28
	315675	8162636	271.88	1911.04	49318	259.00	-30.96
	315775	8162637	271.81	1911.25	49323	260.00	-30.75
	315875	8162639	271.90	1911.50	49330	261.00	-30.50
	315975	8162640	271.87	1911.73	49340	262.00	-30.27
	316075	8162641	271.79	1911.96	49342	263.00	-30.04
	316175	8162643	271.73	1912.13	49344	264.00	-29.87
	316275	8162644	271.66	1912.30	49346	265.00	-29.70
	316375	8162645	271.70	1912.40	49343	266.00	-29.60
	316475	8162647	271.50	1912.79	49341	267.00	-29.21
	316575	8162648	271.32	1913.01	49338	268.00	-28.99
	316675	8162649	271.25	1913.30	49333	269.00	-28.70
	316775	8162651	270.86	1913.50	49324	270.00	-28.50

316875	8162652	270.73	1913.77	49316	271.00	-28.23
316975	8162653	270.55	1914.06	49303	272.00	-27.94
317075	8162655	270.46	1914.32	49297	273.00	-27.68
317175	8162656	270.33	1914.48	49295	274.00	-27.52
317275	8162657	270.21	1914.73	49297	275.00	-27.27
317375	8162659	270.26	1914.85	49292	276.00	-27.15
317475	8162660	270.19	1915.04	49296	277.00	-26.96
317575	8162662	270.20	1915.11	49299	278.00	-26.89
317675	8162663	270.15	1915.26	49306	279.00	-26.74
317775	8162664	270.10	1915.40	49306	280.00	-26.60
317875	8162666	269.78	1915.65	49301	281.00	-26.35
317975	8162667	269.66	1915.79	49299	282.00	-26.21
318075	8162668	269.66	1916.01	49302	283.00	-25.99
318175	8162670	269.50	1916.08	49300	284.00	-25.92
318275	8162671	269.58	1916.16	49308	285.00	-25.84
318375	8162672	269.76	1916.25	49303	286.00	-25.75
318475	8162674	269.71	1916.46	49307	286.01	-25.54
318575	8162675	269.88	1916.47	49350	286.02	-25.53