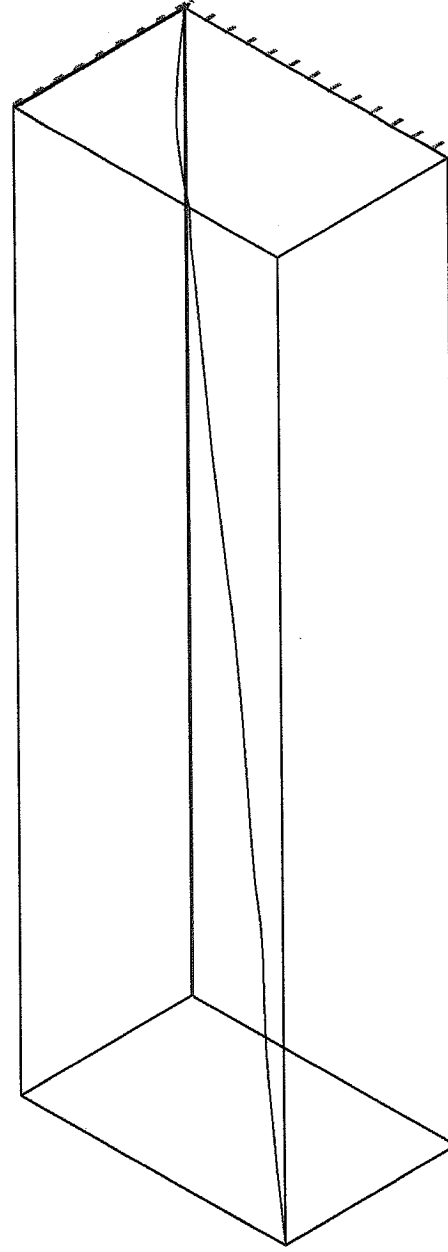
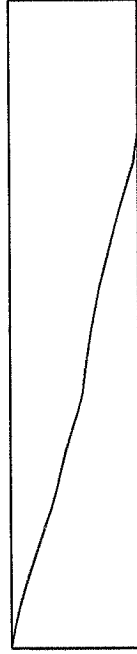
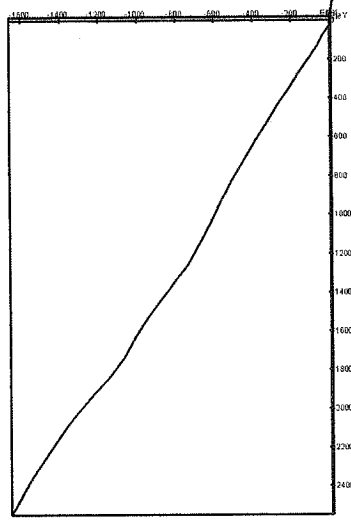


Survey

LOG-23

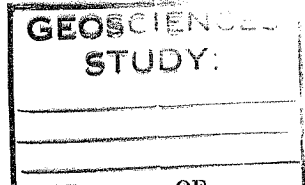


GEOSCIENCES STUDY:	MAP OF
	SECT. OF
	GEOLOGIST
	DATE

June 21, 2008

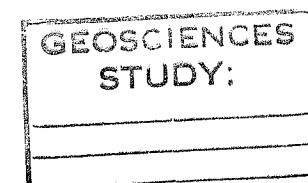
ALPASER - Analistas en Interpretación Gráfica (AIG)
 XY-DATOS® ver. 2000-FH
 Programa de cálculo de Coordenadas Direccionales de Pozo
 Cliente : PETRO-TECH PERUANA S.A.
 Campo : LOBITOS
 Posición N/S : 0
 Posición W/E : 0
 Pozo : LO6-23
 Elevación : 50
 Incremento : 10
 Fecha : 20/06/2001
 Hora : 14:03

N° Survey	MD (ft)	TVD (ft)	Ang (°)	Rumbo (°)	SS (ft)	THD (ft)	Dirección (N/S ft) (E/W ft)		Coordenadas (X ft) (Y ft) (Z ft)		
1	0	0	0	0	-50	0	0N	0E	0	0	0
.	10	10	0.75	21	-40	0.13	0.12N	0.05E	0.05	0.12	-10
.	20	20	0.75	21	-30	0.26	0.24N	0.09E	0.09	0.24	-20
.	30	30	0.75	21	-20	0.39	0.37N	0.14E	0.14	0.37	-30
.	40	40	0.75	21	-10	0.52	0.49N	0.19E	0.19	0.49	-40
.	50	50	0.75	21	0	0.65	0.61N	0.23E	0.23	0.61	-50
.	60	59.99	0.75	21	9.99	0.79	0.73N	0.28E	0.28	0.73	-59.99
.	70	69.99	0.75	21	19.99	0.92	0.86N	0.33E	0.33	0.86	-69.99
.	80	79.99	0.75	21	29.99	1.05	0.98N	0.38E	0.38	0.98	-79.99
.	90	89.99	0.75	21	39.99	1.18	1.1N	0.42E	0.42	1.1	-89.99
.	100	99.99	0.75	21	49.99	1.31	1.22N	0.47E	0.47	1.22	-99.99
.	110	109.99	0.75	21	59.99	1.44	1.34N	0.52E	0.52	1.34	-109.99
.	120	119.99	0.75	21	69.99	1.57	1.47N	0.56E	0.56	1.47	-119.99
.	130	129.99	0.75	21	79.99	1.7	1.59N	0.61E	0.61	1.59	-129.99
.	140	139.99	0.75	21	89.99	1.83	1.71N	0.66E	0.66	1.71	-139.99
.	150	149.99	0.75	21	99.99	1.96	1.83N	0.7E	0.7	1.83	-149.99
.	160	159.99	0.75	21	109.99	2.09	1.96N	0.75E	0.75	1.96	-159.99
.	170	169.99	0.75	21	119.99	2.23	2.08N	0.8E	0.8	2.08	-169.99
.	180	179.98	0.75	21	129.98	2.36	2.2N	0.84E	0.84	2.2	-179.98
.	190	189.98	0.75	21	139.98	2.49	2.32N	0.89E	0.89	2.32	-189.98
.	200	199.98	0.75	21	149.98	2.62	2.44N	0.94E	0.94	2.44	-199.98
.	210	209.98	0.75	21	159.98	2.75	2.57N	0.99E	0.99	2.57	-209.98
.	220	219.98	0.75	21	169.98	2.88	2.69N	1.03E	1.03	2.69	-219.98



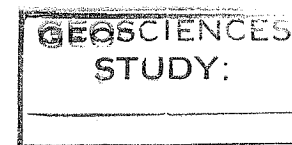
LO6-23.dat_SURVEY.DAT

.	230	229.98	0.75	21	179.98	3.01	2.81N	1.08E	1.08	2.81	-229.98
.	240	239.98	0.75	21	189.98	3.14	2.93N	1.13E	1.13	2.93	-239.98
.	250	249.98	0.75	21	199.98	3.27	3.06N	1.17E	1.17	3.06	-249.98
.	260	259.98	0.75	21	209.98	3.4	3.18N	1.22E	1.22	3.18	-259.98
.	270	269.98	0.75	21	219.98	3.53	3.3N	1.27E	1.27	3.3	-269.98
.	280	279.98	0.75	21	229.98	3.67	3.42N	1.31E	1.31	3.42	-279.98
.	290	289.98	0.75	21	239.98	3.8	3.54N	1.36E	1.36	3.54	-289.98
.	300	299.97	0.75	21	249.97	3.93	3.67N	1.41E	1.41	3.67	-299.97
.	310	309.97	0.75	21	259.97	4.06	3.79N	1.45E	1.45	3.79	-309.97
.	320	319.97	0.75	21	269.97	4.19	3.91N	1.5E	1.5	3.91	-319.97
.	330	329.97	0.75	21	279.97	4.32	4.03N	1.55E	1.55	4.03	-329.97
.	340	339.97	0.75	21	289.97	4.45	4.15N	1.59E	1.59	4.15	-339.97
.	350	349.97	0.75	21	299.97	4.58	4.28N	1.64E	1.64	4.28	-349.97
.	360	359.97	0.75	21	309.97	4.71	4.4N	1.69E	1.69	4.4	-359.97
.	370	369.97	0.75	21	319.97	4.84	4.52N	1.74E	1.74	4.52	-369.97
.	380	379.97	0.75	21	329.97	4.97	4.64N	1.78E	1.78	4.64	-379.97
.	390	389.97	0.75	21	339.97	5.1	4.77N	1.83E	1.83	4.77	-389.97
.	400	399.97	0.75	21	349.97	5.24	4.89N	1.88E	1.88	4.89	-399.97
.	410	409.96	0.75	21	359.96	5.37	5.01N	1.92E	1.92	5.01	-409.96
.	420	419.96	0.75	21	369.96	5.5	5.13N	1.97E	1.97	5.13	-419.96
.	430	429.96	0.75	21	379.96	5.63	5.25N	2.02E	2.02	5.25	-429.96
.	440	439.96	0.75	21	389.96	5.76	5.38N	2.06E	2.06	5.38	-439.96
.	450	449.96	0.75	21	399.96	5.89	5.5N	2.11E	2.11	5.5	-449.96
.	460	459.96	0.75	21	409.96	6.02	5.62N	2.16E	2.16	5.62	-459.96
.	470	469.96	0.75	21	419.96	6.15	5.74N	2.2E	2.2	5.74	-469.96
.	480	479.96	0.75	21	429.96	6.28	5.87N	2.25E	2.25	5.87	-479.96
.	490	489.96	0.75	21	439.96	6.41	5.99N	2.3E	2.3	5.99	-489.96
.	500	499.96	0.75	21	449.96	6.54	6.11N	2.35E	2.35	6.11	-499.96
.	510	509.96	0.75	21	459.96	6.68	6.23N	2.39E	2.39	6.23	-509.96
.	520	519.96	0.75	21	469.96	6.81	6.35N	2.44E	2.44	6.35	-519.96
.	530	529.95	0.75	21	479.95	6.94	6.48N	2.49E	2.49	6.48	-529.95
.	540	539.95	0.75	21	489.95	7.07	6.6N	2.53E	2.53	6.6	-539.95
.	550	549.95	0.75	21	499.95	7.2	6.72N	2.58E	2.58	6.72	-549.95
.	560	559.95	0.75	21	509.95	7.33	6.84N	2.63E	2.63	6.84	-559.95
.	570	569.95	0.75	21	519.95	7.46	6.97N	2.67E	2.67	6.97	-569.95
.	580	579.95	0.75	21	529.95	7.59	7.09N	2.72E	2.72	7.09	-579.95
.	590	589.95	0.75	21	539.95	7.72	7.21N	2.77E	2.77	7.21	-589.95
.	600	599.95	0.75	21	549.95	7.85	7.33N	2.81E	2.81	7.33	-599.95
.	610	609.95	0.75	21	559.95	7.98	7.45N	2.86E	2.86	7.45	-609.95
.	620	619.95	0.75	21	569.95	8.12	7.58N	2.91E	2.91	7.58	-619.95
.	630	629.95	0.75	21	579.95	8.25	7.7N	2.96E	2.96	7.7	-629.95
.	640	639.95	0.75	21	589.95	8.38	7.82N	3E	3	7.82	-639.95
.	650	649.94	0.75	21	599.94	8.51	7.94N	3.05E	3.05	7.94	-649.94



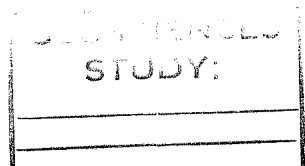
LO6-23.dat SURVEY.DAT

.	660	659.94	0.75	21	609.94	8.64	8.07N	3.1E	3.1	8.07	-659.94
.	670	669.94	0.75	21	619.94	8.77	8.19N	3.14E	3.14	8.19	-669.94
.	680	679.94	0.75	21	629.94	8.9	8.31N	3.19E	3.19	8.31	-679.94
.	690	689.94	0.75	21	639.94	9.03	8.43N	3.24E	3.24	8.43	-689.94
.	700	699.94	0.75	21	649.94	9.16	8.55N	3.28E	3.28	8.55	-699.94
.	710	709.94	0.75	21	659.94	9.29	8.68N	3.33E	3.33	8.68	-709.94
.	720	719.94	0.75	21	669.94	9.42	8.8N	3.38E	3.38	8.8	-719.94
.	730	729.94	0.75	21	679.94	9.56	8.92N	3.42E	3.42	8.92	-729.94
.	740	739.94	0.75	21	689.94	9.69	9.04N	3.47E	3.47	9.04	-739.94
.	750	749.94	0.75	21	699.94	9.82	9.17N	3.52E	3.52	9.17	-749.94
.	760	759.93	0.75	21	709.93	9.95	9.29N	3.57E	3.57	9.29	-759.93
.	770	769.93	0.75	21	719.93	10.08	9.41N	3.61E	3.61	9.41	-769.93
.	780	779.93	0.75	21	729.93	10.21	9.53N	3.66E	3.66	9.53	-779.93
.	790	789.93	0.75	21	739.93	10.34	9.65N	3.71E	3.71	9.65	-789.93
.	800	799.93	0.75	21	749.93	10.47	9.78N	3.75E	3.75	9.78	-799.93
.	810	809.93	0.75	21	759.93	10.6	9.9N	3.8E	3.8	9.9	-809.93
.	820	819.93	0.75	21	769.93	10.73	10.02N	3.85E	3.85	10.02	-819.93
.	830	829.93	0.75	21	779.93	10.86	10.14N	3.89E	3.89	10.14	-829.93
.	840	839.93	0.75	21	789.93	11	10.26N	3.94E	3.94	10.26	-839.93
.	850	849.93	0.75	21	799.93	11.13	10.39N	3.99E	3.99	10.39	-849.93
.	860	859.93	0.75	21	809.93	11.26	10.51N	4.03E	4.03	10.51	-859.93
.	870	869.93	0.75	21	819.93	11.39	10.63N	4.08E	4.08	10.63	-869.93
.	880	879.92	0.75	21	829.92	11.52	10.75N	4.13E	4.13	10.75	-879.92
.	890	889.92	0.75	21	839.92	11.65	10.88N	4.17E	4.17	10.88	-889.92
.	900	899.92	0.75	21	849.92	11.78	11N	4.22E	4.22	11	-899.92
.	910	909.92	0.75	21	859.92	11.91	11.12N	4.27E	4.27	11.12	-909.92
.	920	919.92	0.75	21	869.92	12.04	11.24N	4.32E	4.32	11.24	-919.92
.	930	929.92	0.75	21	879.92	12.17	11.36N	4.36E	4.36	11.36	-929.92
.	940	939.92	0.75	21	889.92	12.3	11.49N	4.41E	4.41	11.49	-939.92
.	950	949.92	0.75	21	899.92	12.44	11.61N	4.46E	4.46	11.61	-949.92
.	960	959.92	0.75	21	909.92	12.57	11.73N	4.5E	4.5	11.73	-959.92
.	970	969.92	0.75	21	919.92	12.7	11.85N	4.55E	4.55	11.85	-969.92
.	980	979.92	0.75	21	929.92	12.83	11.98N	4.6E	4.6	11.98	-979.92
.	990	989.92	0.75	21	939.92	12.96	12.1N	4.64E	4.64	12.1	-989.92
.	1000	999.91	0.75	21	949.91	13.09	12.22N	4.69E	4.69	12.22	-999.91
.	1010	1009.91	0.75	21	959.91	13.22	12.34N	4.74E	4.74	12.34	-1009.91
.	1020	1019.91	0.75	21	969.91	13.35	12.46N	4.78E	4.78	12.46	-1019.91
.	1030	1029.91	0.75	21	979.91	13.48	12.59N	4.83E	4.83	12.59	-1029.91
.	1040	1039.91	0.75	21	989.91	13.61	12.71N	4.88E	4.88	12.71	-1039.91
.	1050	1049.91	0.75	21	999.91	13.74	12.83N	4.93E	4.93	12.83	-1049.91
.	1060	1059.91	0.75	21	1009.91	13.87	12.95N	4.97E	4.97	12.95	-1059.91
.	1070	1069.91	0.75	21	1019.91	14.01	13.08N	5.02E	5.02	13.08	-1069.91
.	1080	1079.91	0.75	21	1029.91	14.14	13.2N	5.07E	5.07	13.2	-1079.91



LO6-23.dat SURVEY.DAT

.	1090	1089.91	0.75	21	1039.91	14.27	13.32N	5.11E	5.11	13.32	-1089.91
.	1100	1099.91	0.75	21	1049.91	14.4	13.44N	5.16E	5.16	13.44	-1099.91
.	1110	1109.9	0.75	21	1059.9	14.53	13.56N	5.21E	5.21	13.56	-1109.9
.	1120	1119.9	0.75	21	1069.9	14.66	13.69N	5.25E	5.25	13.69	-1119.9
.	1130	1129.9	0.75	21	1079.9	14.79	13.81N	5.3E	5.3	13.81	-1129.9
.	1140	1139.9	0.75	21	1089.9	14.92	13.93N	5.35E	5.35	13.93	-1139.9
.	1150	1149.9	0.75	21	1099.9	15.05	14.05N	5.39E	5.39	14.05	-1149.9
.	1160	1159.9	0.75	21	1109.9	15.18	14.18N	5.44E	5.44	14.18	-1159.9
.	1170	1169.9	0.75	21	1119.9	15.31	14.3N	5.49E	5.49	14.3	-1169.9
.	1180	1179.9	0.75	21	1129.9	15.45	14.42N	5.54E	5.54	14.42	-1179.9
.	1190	1189.9	0.75	21	1139.9	15.58	14.54N	5.58E	5.58	14.54	-1189.9
.	1200	1199.9	0.75	21	1149.9	15.71	14.66N	5.63E	5.63	14.66	-1199.9
.	1210	1209.9	0.75	21	1159.9	15.84	14.79N	5.68E	5.68	14.79	-1209.9
.	1220	1219.9	0.75	21	1169.9	15.97	14.91N	5.72E	5.72	14.91	-1219.9
.	1230	1229.89	0.75	21	1179.89	16.1	15.03N	5.77E	5.77	15.03	-1229.89
.	1240	1239.89	0.75	21	1189.89	16.23	15.15N	5.82E	5.82	15.15	-1239.89
.	1250	1249.89	0.75	21	1199.89	16.36	15.28N	5.86E	5.86	15.28	-1249.89
.	1260	1259.89	0.75	21	1209.89	16.49	15.4N	5.91E	5.91	15.4	-1259.89
.	1270	1269.89	0.75	21	1219.89	16.62	15.52N	5.96E	5.96	15.52	-1269.89
.	1280	1279.89	0.75	21	1229.89	16.75	15.64N	6E	6	15.64	-1279.89
.	1290	1289.89	0.75	21	1239.89	16.89	15.76N	6.05E	6.05	15.76	-1289.89
.	1300	1299.89	0.75	21	1249.89	17.02	15.89N	6.1E	6.1	15.89	-1299.89
.	1310	1309.89	0.75	21	1259.89	17.15	16.01N	6.15E	6.15	16.01	-1309.89
.	1320	1319.89	0.75	21	1269.89	17.28	16.13N	6.19E	6.19	16.13	-1319.89
.	1330	1329.89	0.75	21	1279.89	17.41	16.25N	6.24E	6.24	16.25	-1329.89
.	1340	1339.89	0.75	21	1289.89	17.54	16.38N	6.29E	6.29	16.38	-1339.89
.	1350	1349.88	0.75	21	1299.88	17.67	16.5N	6.33E	6.33	16.5	-1349.88
.	1360	1359.88	0.75	21	1309.88	17.8	16.62N	6.38E	6.38	16.62	-1359.88
.	1370	1369.88	0.75	21	1319.88	17.93	16.74N	6.43E	6.43	16.74	-1369.88
.	1380	1379.88	0.75	21	1329.88	18.06	16.86N	6.47E	6.47	16.86	-1379.88
.	1390	1389.88	0.75	21	1339.88	18.19	16.99N	6.52E	6.52	16.99	-1389.88
.	1400	1399.88	0.75	21	1349.88	18.33	17.11N	6.57E	6.57	17.11	-1399.88
.	1410	1409.88	0.75	21	1359.88	18.46	17.23N	6.61E	6.61	17.23	-1409.88
.	1420	1419.88	0.75	21	1369.88	18.59	17.35N	6.66E	6.66	17.35	-1419.88
.	1430	1429.88	0.75	21	1379.88	18.72	17.47N	6.71E	6.71	17.47	-1429.88
.	1440	1439.88	0.75	21	1389.88	18.85	17.6N	6.75E	6.75	17.6	-1439.88
.	1450	1449.88	0.75	21	1399.88	18.98	17.72N	6.8E	6.8	17.72	-1449.88
.	1460	1459.87	0.75	21	1409.87	19.11	17.84N	6.85E	6.85	17.84	-1459.87
.	1470	1469.87	0.75	21	1419.87	19.24	17.96N	6.9E	6.9	17.96	-1469.87
.	1480	1479.87	0.75	21	1429.87	19.37	18.09N	6.94E	6.94	18.09	-1479.87
.	1490	1489.87	0.75	21	1439.87	19.5	18.21N	6.99E	6.99	18.21	-1489.87
.	1500	1499.87	0.75	21	1449.87	19.63	18.33N	7.04E	7.04	18.33	-1499.87
.	1510	1509.87	0.75	21	1459.87	19.77	18.45N	7.08E	7.08	18.45	-1509.87



LO6-23.dat_SURVEY.DAT

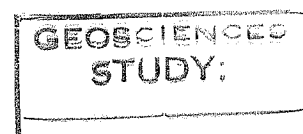
.	1520	1519.87	0.75	21	1469.87	19.9	18.57N	7.13E	7.13	18.57	-1519.87
.	1530	1529.87	0.75	21	1479.87	20.03	18.7N	7.18E	7.18	18.7	-1529.87
2	1537	1536.87	1.5	42	1486.87	20.12	18.78N	7.21E	7.21	18.78	-1536.87
.	1540	1539.86	3.55	126.6	1489.86	20.3	18.89S	7.06W	-7.06	-18.89	-1539.86
.	1550	1549.84	3.55	126.6	1499.84	20.92	19.26S	6.56W	-6.56	-19.26	-1549.84
.	1560	1559.82	3.55	126.6	1509.82	21.54	19.63S	6.07W	-6.07	-19.63	-1559.82
.	1570	1569.8	3.55	126.6	1519.8	22.16	20S	5.57W	-5.57	-20	-1569.8
.	1580	1579.79	3.55	126.6	1529.79	22.78	20.37S	5.07W	-5.07	-20.37	-1579.79
.	1590	1589.77	3.55	126.6	1539.77	23.4	20.74S	4.58W	-4.58	-20.74	-1589.77
.	1600	1599.75	3.55	126.6	1549.75	24.02	21.11S	4.08W	-4.08	-21.11	-1599.75
.	1610	1609.73	3.55	126.6	1559.73	24.64	21.48S	3.58W	-3.58	-21.48	-1609.73
.	1620	1619.71	3.55	126.6	1569.71	25.26	21.85S	3.08W	-3.08	-21.85	-1619.71
.	1630	1629.69	3.55	126.6	1579.69	25.88	22.22S	2.59W	-2.59	-22.22	-1629.69
.	1640	1639.67	3.55	126.6	1589.67	26.5	22.58S	2.09W	-2.09	-22.58	-1639.67
.	1650	1649.65	3.55	126.6	1599.65	27.12	22.95S	1.59W	-1.59	-22.95	-1649.65
.	1660	1659.63	3.55	126.6	1609.63	27.73	23.32S	1.1W	-1.1	-23.32	-1659.63
.	1670	1669.61	3.55	126.6	1619.61	28.35	23.69S	0.6W	-0.6	-23.69	-1669.61
.	1680	1679.59	3.55	126.6	1629.59	28.97	24.06S	0.1W	-0.1	-24.06	-1679.59
3	1681	1680.59	5.6	211.2	1630.59	29.04	24.1S	0.05W	-0.05	-24.1	-1680.59
.	1690	1689.51	7.6	211.8	1639.51	30.23	25.11S	0.68W	-0.68	-25.11	-1689.51
.	1700	1699.43	7.6	211.8	1649.43	31.55	26.23S	1.38W	-1.38	-26.23	-1699.43
.	1710	1709.34	7.6	211.8	1659.34	32.87	27.36S	2.07W	-2.07	-27.36	-1709.34
.	1720	1719.25	7.6	211.8	1669.25	34.19	28.48S	2.77W	-2.77	-28.48	-1719.25
.	1730	1729.16	7.6	211.8	1679.16	35.52	29.61S	3.47W	-3.47	-29.61	-1729.16
.	1740	1739.07	7.6	211.8	1689.07	36.84	30.73S	4.16W	-4.16	-30.73	-1739.07
4	1745	1744.03	9.6	212.4	1694.03	37.5	31.29S	4.51W	-4.51	-31.29	-1744.03
.	1750	1748.92	12.1	214.15	1698.92	38.55	32.16S	5.1W	-5.1	-32.16	-1748.92
.	1760	1758.7	12.1	214.15	1708.7	40.64	33.89S	6.28W	-6.28	-33.89	-1758.7
.	1770	1768.47	12.1	214.15	1718.47	42.74	35.63S	7.45W	-7.45	-35.63	-1768.47
.	1780	1778.25	12.1	214.15	1728.25	44.84	37.36S	8.63W	-8.63	-37.36	-1778.25
.	1790	1788.03	12.1	214.15	1738.03	46.93	39.1S	9.81W	-9.81	-39.1	-1788.03
.	1800	1797.81	12.1	214.15	1747.81	49.03	40.83S	10.98W	-10.98	-40.83	-1797.81
.	1810	1807.59	12.1	214.15	1757.59	51.12	42.57S	12.16W	-12.16	-42.57	-1807.59
.	1820	1817.36	12.1	214.15	1767.36	53.22	44.3S	13.34W	-13.34	-44.3	-1817.36
.	1830	1827.14	12.1	214.15	1777.14	55.32	46.04S	14.51W	-14.51	-46.04	-1827.14
5	1837	1833.99	14.6	215.9	1783.99	56.78	47.25S	15.34W	-15.34	-47.25	-1833.99
.	1840	1836.87	16	215.65	1786.87	57.61	47.92S	15.82W	-15.82	-47.92	-1836.87
.	1850	1846.48	16	215.65	1796.48	60.37	50.16S	17.43W	-17.43	-50.16	-1846.48
.	1860	1856.09	16	215.65	1806.09	63.12	52.4S	19.03W	-19.03	-52.4	-1856.09
.	1870	1865.71	16	215.65	1815.71	65.88	54.64S	20.64W	-20.64	-54.64	-1865.71
.	1880	1875.32	16	215.65	1825.32	68.64	56.88S	22.25W	-22.25	-56.88	-1875.32
.	1890	1884.93	16	215.65	1834.93	71.39	59.12S	23.85W	-23.85	-59.12	-1884.93
.	1900	1894.55	16	215.65	1844.55	74.15	61.36S	25.46W	-25.46	-61.36	-1894.55

LO6-23.dat SURVEY.DAT											
6	1901	1895.51	17.4	215.4	1845.51	74.43	61.59S	25.62W	-25.62	-61.59	-1895.51
.	1910	1904.06	18.05	212.5	1854.06	77.21	63.94S	27.12W	-27.12	-63.94	-1904.06
.	1920	1913.57	18.05	212.5	1863.57	80.31	66.55S	28.78W	-28.78	-66.55	-1913.57
.	1930	1923.08	18.05	212.5	1873.08	83.41	69.17S	30.45W	-30.45	-69.17	-1923.08
.	1940	1932.59	18.05	212.5	1882.59	86.51	71.78S	32.11W	-32.11	-71.78	-1932.59
.	1950	1942.1	18.05	212.5	1892.1	89.61	74.39S	33.78W	-33.78	-74.39	-1942.1
.	1960	1951.6	18.05	212.5	1901.6	92.71	77S	35.44W	-35.44	-77	-1951.6
7	1962	1953.5	18.7	209.6	1903.5	93.33	77.53S	35.77W	-35.77	-77.53	-1953.5
.	1970	1961.06	19.2	207.8	1911.06	95.96	79.85S	37W	-37	-79.85	-1961.06
.	1980	1970.5	19.2	207.8	1920.5	99.25	82.76S	38.54W	-38.54	-82.76	-1970.5
.	1990	1979.95	19.2	207.8	1929.95	102.53	85.67S	40.07W	-40.07	-85.67	-1979.95
8	1993	1982.78	19.7	206	1932.78	103.52	86.55S	40.53W	-40.53	-86.55	-1982.78
.	2000	1989.31	21.05	206	1939.31	106.04	88.81S	41.63W	-41.63	-88.81	-1989.31
.	2010	1998.65	21.05	206	1948.65	109.63	92.03S	43.21W	-43.21	-92.03	-1998.65
.	2020	2007.98	21.05	206	1957.98	113.22	95.26S	44.78W	-44.78	-95.26	-2007.98
.	2030	2017.31	21.05	206	1967.31	116.81	98.49S	46.36W	-46.36	-98.49	-2017.31
.	2040	2026.64	21.05	206	1976.64	120.4	101.72S	47.93W	-47.93	-101.72	-2026.64
.	2050	2035.98	21.05	206	1985.98	123.99	104.95S	49.5W	-49.5	-104.95	-2035.98
9	2056	2041.58	22.4	206	1991.58	126.15	106.88S	50.45W	-50.45	-106.88	-2041.58
.	2060	2045.23	23.85	208.55	1995.23	127.77	108.3S	51.22W	-51.22	-108.3	-2045.23
.	2070	2054.38	23.85	208.55	2004.38	131.81	111.86S	53.15W	-53.15	-111.86	-2054.38
.	2080	2063.53	23.85	208.55	2013.53	135.85	115.41S	55.09W	-55.09	-115.41	-2063.53
.	2090	2072.67	23.85	208.55	2022.67	139.9	118.96S	57.02W	-57.02	-118.96	-2072.67
.	2100	2081.82	23.85	208.55	2031.82	143.94	122.51S	58.95W	-58.95	-122.51	-2081.82
.	2110	2090.96	23.85	208.55	2040.96	147.98	126.06S	60.88W	-60.88	-126.06	-2090.96
10	2119	2099.2	25.3	211.1	2049.2	151.62	129.26S	62.62W	-62.62	-129.26	-2099.2
.	2120	2100.09	26.75	212	2050.09	152.07	129.64S	62.86W	-62.86	-129.64	-2100.09
.	2130	2109.02	26.75	212	2059.02	156.57	133.46S	65.25W	-65.25	-133.46	-2109.02
.	2140	2117.95	26.75	212	2067.95	161.07	137.28S	67.63W	-67.63	-137.28	-2117.95
.	2150	2126.88	26.75	212	2076.88	165.58	141.09S	70.02W	-70.02	-141.09	-2126.88
.	2160	2135.81	26.75	212	2085.81	170.08	144.91S	72.4W	-72.4	-144.91	-2135.81
.	2170	2144.74	26.75	212	2094.74	174.58	148.73S	74.79W	-74.79	-148.73	-2144.74
.	2180	2153.67	26.75	212	2103.67	179.08	152.54S	77.17W	-77.17	-152.54	-2153.67
11	2182	2155.45	28.2	212.9	2105.45	179.98	153.31S	77.65W	-77.65	-153.31	-2155.45
.	2190	2162.5	28.3	213	2112.5	183.77	156.49S	79.72W	-79.72	-156.49	-2162.5
.	2200	2171.3	28.3	213	2121.3	188.51	160.46S	82.3W	-82.3	-160.46	-2171.3
.	2210	2180.11	28.3	213	2130.11	193.25	164.44S	84.88W	-84.88	-164.44	-2180.11
.	2220	2188.91	28.3	213	2138.91	197.99	168.42S	87.46W	-87.46	-168.42	-2188.91
.	2230	2197.72	28.3	213	2147.72	202.74	172.39S	90.04W	-90.04	-172.39	-2197.72
.	2240	2206.52	28.3	213	2156.52	207.48	176.37S	92.63W	-92.63	-176.37	-2206.52
12	2245	2210.92	28.4	213.1	2160.92	209.85	178.36S	93.92W	-93.92	-178.36	-2210.92
.	2250	2215.32	28.35	212.45	2165.32	212.22	180.36S	95.19W	-95.19	-180.36	-2215.32
.	2260	2224.13	28.35	212.45	2174.13	216.97	184.37S	97.74W	-97.74	-184.37	-2224.13

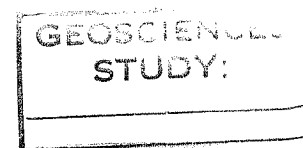
	LO6-23.dat SURVEY.DAT									
.	2270	2232.93	28.35	212.45	2182.93	221.72	188.37S	100.29W	-100.29	-188.37 -2232.93
.	2280	2241.73	28.35	212.45	2191.73	226.47	192.38S	102.83W	-102.83	-192.38 -2241.73
.	2290	2250.53	28.35	212.45	2200.53	231.22	196.39S	105.38W	-105.38	-196.39 -2250.53
.	2300	2259.33	28.35	212.45	2209.33	235.96	200.4S	107.93W	-107.93	-200.4 -2259.33
.	2310	2268.13	28.35	212.45	2218.13	240.71	204.4S	110.48W	-110.48	-204.4 -2268.13
.	2320	2276.93	28.35	212.45	2226.93	245.46	208.41S	113.03W	-113.03	-208.41 -2276.93
.	2330	2285.73	28.35	212.45	2235.73	250.21	212.42S	115.57W	-115.57	-212.42 -2285.73
13	2338	2292.77	28.3	211.8	2242.77	254.01	215.62S	117.61W	-117.61	-215.62 -2292.77
.	2340	2294.53	28.5	212.65	2244.53	254.96	216.43S	118.13W	-118.13	-216.43 -2294.53
.	2350	2303.32	28.5	212.65	2253.32	259.73	220.44S	120.7W	-120.7	-220.44 -2303.32
.	2360	2312.1	28.5	212.65	2262.1	264.51	224.46S	123.28W	-123.28	-224.46 -2312.1
.	2370	2320.89	28.5	212.65	2270.89	269.28	228.48S	125.85W	-125.85	-228.48 -2320.89
.	2380	2329.68	28.5	212.65	2279.68	274.05	232.5S	128.42W	-128.42	-232.5 -2329.68
.	2390	2338.47	28.5	212.65	2288.47	278.82	236.51S	131W	-131	-236.51 -2338.47
14	2400	2347.26	28.7	213.5	2297.26	283.59	240.53S	133.57W	-133.57	-240.53 -2347.26
.	2410	2356.02	28.85	214.6	2306.02	288.42	244.5S	136.31W	-136.31	-244.5 -2356.02
.	2420	2364.77	28.85	214.6	2314.77	293.24	248.48S	139.05W	-139.05	-248.48 -2364.77
.	2430	2373.53	28.85	214.6	2323.53	298.07	252.45S	141.79W	-141.79	-252.45 -2373.53
.	2440	2382.29	28.85	214.6	2332.29	302.89	256.42S	144.53W	-144.53	-256.42 -2382.29
.	2450	2391.05	28.85	214.6	2341.05	307.72	260.39S	147.27W	-147.27	-260.39 -2391.05
.	2460	2399.81	28.85	214.6	2349.81	312.54	264.36S	150.01W	-150.01	-264.36 -2399.81
15	2463	2402.44	29	215.7	2352.44	313.99	265.55S	150.84W	-150.84	-265.55 -2402.44
.	2470	2408.56	29.05	216.2	2358.56	317.39	268.3S	152.84W	-152.84	-268.3 -2408.56
.	2480	2417.3	29.05	216.2	2367.3	322.25	272.22S	155.71W	-155.71	-272.22 -2417.3
.	2490	2426.04	29.05	216.2	2376.04	327.1	276.13S	158.58W	-158.58	-276.13 -2426.04
.	2500	2434.78	29.05	216.2	2384.78	331.96	280.05S	161.45W	-161.45	-280.05 -2434.78
.	2510	2443.52	29.05	216.2	2393.52	336.81	283.97S	164.31W	-164.31	-283.97 -2443.52
.	2520	2452.27	29.05	216.2	2402.27	341.67	287.89S	167.18W	-167.18	-287.89 -2452.27
16	2524	2455.76	29.1	216.7	2405.76	343.61	289.46S	168.33W	-168.33	-289.46 -2455.76
.	2530	2461.02	28.85	216.35	2411.02	346.51	291.79S	170.04W	-170.04	-291.79 -2461.02
.	2540	2469.78	28.85	216.35	2419.78	351.33	295.67S	172.9W	-172.9	-295.67 -2469.78
.	2550	2478.54	28.85	216.35	2428.54	356.16	299.56S	175.76W	-175.76	-299.56 -2478.54
.	2560	2487.3	28.85	216.35	2437.3	360.98	303.45S	178.62W	-178.62	-303.45 -2487.3
.	2570	2496.05	28.85	216.35	2446.05	365.81	307.33S	181.48W	-181.48	-307.33 -2496.05
.	2580	2504.81	28.85	216.35	2454.81	370.63	311.22S	184.34W	-184.34	-311.22 -2504.81
17	2587	2510.94	28.6	216	2460.94	374.01	313.94S	186.35W	-186.35	-313.94 -2510.94
.	2590	2513.59	28.1	215.05	2463.59	375.42	315.1S	187.16W	-187.16	-315.1 -2513.59
.	2600	2522.41	28.1	215.05	2472.41	380.13	318.95S	189.86W	-189.86	-318.95 -2522.41
.	2610	2531.23	28.1	215.05	2481.23	384.84	322.81S	192.57W	-192.57	-322.81 -2531.23
.	2620	2540.05	28.1	215.05	2490.05	389.55	326.66S	195.27W	-195.27	-326.66 -2540.05
.	2630	2548.88	28.1	215.05	2498.88	394.26	330.52S	197.98W	-197.98	-330.52 -2548.88
.	2640	2557.7	28.1	215.05	2507.7	398.97	334.38S	200.68W	-200.68	-334.38 -2557.7
.	2650	2566.52	28.1	215.05	2516.52	403.68	338.23S	203.39W	-203.39	-338.23 -2566.52

LO6-23.dat SURVEY.DAT

.	2660	2575.34	28.1	215.05	2525.34	408.39	342.09S	206.09W	-206.09	-342.09	-2575.34
.	2670	2584.16	28.1	215.05	2534.16	413.1	345.94S	208.8W	-208.8	-345.94	-2584.16
.	2680	2592.98	28.1	215.05	2542.98	417.81	349.8S	211.5W	-211.5	-349.8	-2592.98
.	2690	2601.8	28.1	215.05	2551.8	422.52	353.66S	214.21W	-214.21	-353.66	-2601.8
18	2697	2607.98	27.6	214.1	2557.98	425.82	356.36S	216.1W	-216.1	-356.36	-2607.98
.	2700	2610.64	27.55	213.95	2560.64	427.21	357.51S	216.88W	-216.88	-357.51	-2610.64
.	2710	2619.5	27.55	213.95	2569.5	431.83	361.34S	219.46W	-219.46	-361.34	-2619.5
.	2720	2628.37	27.55	213.95	2578.37	436.46	365.18S	222.04W	-222.04	-365.18	-2628.37
.	2730	2637.24	27.55	213.95	2587.24	441.08	369.02S	224.63W	-224.63	-369.02	-2637.24
.	2740	2646.1	27.55	213.95	2596.1	445.71	372.85S	227.21W	-227.21	-372.85	-2646.1
.	2750	2654.97	27.55	213.95	2604.97	450.33	376.69S	229.79W	-229.79	-376.69	-2654.97
.	2760	2663.83	27.55	213.95	2613.83	454.96	380.53S	232.37W	-232.37	-380.53	-2663.83
.	2770	2672.7	27.55	213.95	2622.7	459.58	384.36S	234.96W	-234.96	-384.36	-2672.7
.	2780	2681.57	27.55	213.95	2631.57	464.21	388.2S	237.54W	-237.54	-388.2	-2681.57
.	2790	2690.43	27.55	213.95	2640.43	468.84	392.04S	240.12W	-240.12	-392.04	-2690.43
19	2791	2691.32	27.5	213.8	2641.32	469.3	392.42S	240.38W	-240.38	-392.42	-2691.32
.	2800	2699.33	27.1	213.8	2649.33	473.4	395.83S	242.66W	-242.66	-395.83	-2699.33
.	2810	2708.23	27.1	213.8	2658.23	477.95	399.61S	245.2W	-245.2	-399.61	-2708.23
.	2820	2717.14	27.1	213.8	2667.14	482.51	403.4S	247.73W	-247.73	-403.4	-2717.14
.	2830	2726.04	27.1	213.8	2676.04	487.06	407.18S	250.27W	-250.27	-407.18	-2726.04
.	2840	2734.94	27.1	213.8	2684.94	491.62	410.97S	252.8W	-252.8	-410.97	-2734.94
.	2850	2743.84	27.1	213.8	2693.84	496.17	414.75S	255.33W	-255.33	-414.75	-2743.84
.	2860	2752.74	27.1	213.8	2702.74	500.73	418.54S	257.87W	-257.87	-418.54	-2752.74
.	2870	2761.65	27.1	213.8	2711.65	505.29	422.33S	260.4W	-260.4	-422.33	-2761.65
.	2880	2770.55	27.1	213.8	2720.55	509.84	426.11S	262.94W	-262.94	-426.11	-2770.55
.	2890	2779.45	27.1	213.8	2729.45	514.4	429.9S	265.47W	-265.47	-429.9	-2779.45
.	2900	2788.35	27.1	213.8	2738.35	518.95	433.68S	268W	-268	-433.68	-2788.35
.	2910	2797.25	27.1	213.8	2747.25	523.51	437.47S	270.54W	-270.54	-437.47	-2797.25
.	2920	2806.16	27.1	213.8	2756.16	528.06	441.25S	273.07W	-273.07	-441.25	-2806.16
.	2930	2815.06	27.1	213.8	2765.06	532.62	445.04S	275.61W	-275.61	-445.04	-2815.06
.	2940	2823.96	27.1	213.8	2773.96	537.17	448.82S	278.14W	-278.14	-448.82	-2823.96
20	2949	2831.97	26.7	213.8	2781.97	541.27	452.23S	280.42W	-280.42	-452.23	-2831.97
.	2950	2832.87	26.55	213.35	2782.87	541.72	452.6S	280.67W	-280.67	-452.6	-2832.87
.	2960	2841.81	26.55	213.35	2791.81	546.19	456.34S	283.12W	-283.12	-456.34	-2841.81
.	2970	2850.76	26.55	213.35	2800.76	550.66	460.07S	285.58W	-285.58	-460.07	-2850.76
.	2980	2859.7	26.55	213.35	2809.7	555.13	463.81S	288.04W	-288.04	-463.81	-2859.7
.	2990	2868.65	26.55	213.35	2818.65	559.6	467.54S	290.5W	-290.5	-467.54	-2868.65
.	3000	2877.59	26.55	213.35	2827.59	564.07	471.27S	292.95W	-292.95	-471.27	-2877.59
.	3010	2886.54	26.55	213.35	2836.54	568.54	475.01S	295.41W	-295.41	-475.01	-2886.54
.	3020	2895.49	26.55	213.35	2845.49	573.01	478.74S	297.87W	-297.87	-478.74	-2895.49
.	3030	2904.43	26.55	213.35	2854.43	577.48	482.47S	300.33W	-300.33	-482.47	-2904.43
.	3040	2913.38	26.55	213.35	2863.38	581.95	486.21S	302.78W	-302.78	-486.21	-2913.38
.	3050	2922.32	26.55	213.35	2872.32	586.42	489.94S	305.24W	-305.24	-489.94	-2922.32



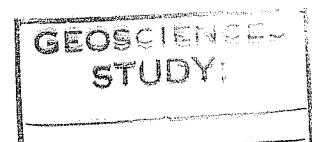
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.	3060	2931.27	26.55	213.35	2881.27	590.89	493.68S	307.7W	-307.7	-493.68 -2931.27
.	3070	2940.21	26.55	213.35	2890.21	595.36	497.41S	310.15W	-310.15	-497.41 -2940.21
.	3080	2949.16	26.55	213.35	2899.16	599.83	501.14S	312.61W	-312.61	-501.14 -2949.16
.	3090	2958.1	26.55	213.35	2908.1	604.3	504.88S	315.07W	-315.07	-504.88 -2958.1
.	3100	2967.05	26.55	213.35	2917.05	608.77	508.61S	317.53W	-317.53	-508.61 -2967.05
21	3106	2972.42	26.4	212.9	2922.42	611.45	510.85S	319W	-319	-510.85 -2972.42
.	3110	2976	26.35	212.15	2926	613.22	512.35S	319.95W	-319.95	-512.35 -2976
.	3120	2984.96	26.35	212.15	2934.96	617.66	516.11S	322.31W	-322.31	-516.11 -2984.96
.	3130	2993.92	26.35	212.15	2943.92	622.1	519.87S	324.67W	-324.67	-519.87 -2993.92
.	3140	3002.88	26.35	212.15	2952.88	626.54	523.63S	327.03W	-327.03	-523.63 -3002.88
.	3150	3011.84	26.35	212.15	2961.84	630.98	527.39S	329.39W	-329.39	-527.39 -3011.84
.	3160	3020.81	26.35	212.15	2970.81	635.42	531.14S	331.76W	-331.76	-531.14 -3020.81
.	3170	3029.77	26.35	212.15	2979.77	639.86	534.9S	334.12W	-334.12	-534.9 -3029.77
.	3180	3038.73	26.35	212.15	2988.73	644.29	538.66S	336.48W	-336.48	-538.66 -3038.73
.	3190	3047.69	26.35	212.15	2997.69	648.73	542.42S	338.84W	-338.84	-542.42 -3047.69
.	3200	3056.65	26.35	212.15	3006.65	653.17	546.18S	341.2W	-341.2	-546.18 -3056.65
.	3210	3065.61	26.35	212.15	3015.61	657.61	549.93S	343.57W	-343.57	-549.93 -3065.61
.	3220	3074.57	26.35	212.15	3024.57	662.05	553.69S	345.93W	-345.93	-553.69 -3074.57
.	3230	3083.53	26.35	212.15	3033.53	666.49	557.45S	348.29W	-348.29	-557.45 -3083.53
.	3240	3092.49	26.35	212.15	3042.49	670.93	561.21S	350.65W	-350.65	-561.21 -3092.49
.	3250	3101.45	26.35	212.15	3051.45	675.36	564.97S	353.01W	-353.01	-564.97 -3101.45
.	3260	3110.42	26.35	212.15	3060.42	679.8	568.72S	355.37W	-355.37	-568.72 -3110.42
22	3263	3113.1	26.3	211.4	3063.1	681.13	569.85S	356.08W	-356.08	-569.85 -3113.1
.	3270	3119.38	26.2	211.2	3069.38	684.23	572.49S	357.68W	-357.68	-572.49 -3119.38
.	3280	3128.36	26.2	211.2	3078.36	688.64	576.27S	359.97W	-359.97	-576.27 -3128.36
.	3290	3137.33	26.2	211.2	3087.33	693.06	580.05S	362.26W	-362.26	-580.05 -3137.33
.	3300	3146.3	26.2	211.2	3096.3	697.47	583.82S	364.55W	-364.55	-583.82 -3146.3
.	3310	3155.28	26.2	211.2	3105.28	701.89	587.6S	366.83W	-366.83	-587.6 -3155.28
.	3320	3164.25	26.2	211.2	3114.25	706.3	591.38S	369.12W	-369.12	-591.38 -3164.25
.	3330	3173.22	26.2	211.2	3123.22	710.72	595.15S	371.41W	-371.41	-595.15 -3173.22
.	3340	3182.19	26.2	211.2	3132.19	715.13	598.93S	373.69W	-373.69	-598.93 -3182.19
.	3350	3191.17	26.2	211.2	3141.17	719.55	602.71S	375.98W	-375.98	-602.71 -3191.17
.	3360	3200.14	26.2	211.2	3150.14	723.96	606.48S	378.27W	-378.27	-606.48 -3200.14
.	3370	3209.11	26.2	211.2	3159.11	728.38	610.26S	380.56W	-380.56	-610.26 -3209.11
.	3380	3218.08	26.2	211.2	3168.08	732.79	614.04S	382.84W	-382.84	-614.04 -3218.08
.	3390	3227.06	26.2	211.2	3177.06	737.21	617.81S	385.13W	-385.13	-617.81 -3227.06
.	3400	3236.03	26.2	211.2	3186.03	741.62	621.59S	387.42W	-387.42	-621.59 -3236.03
.	3410	3245	26.2	211.2	3195	746.04	625.36S	389.7W	-389.7	-625.36 -3245
.	3420	3253.97	26.2	211.2	3203.97	750.45	629.14S	391.99W	-391.99	-629.14 -3253.97
23	3421	3254.87	26.1	211	3204.87	750.89	629.52S	392.22W	-392.22	-629.52 -3254.87
.	3430	3262.96	25.95	211.35	3212.96	754.83	632.88S	394.27W	-394.27	-632.88 -3262.96
.	3440	3271.96	25.95	211.35	3221.96	759.21	636.62S	396.55W	-396.55	-636.62 -3271.96
.	3450	3280.95	25.95	211.35	3230.95	763.58	640.36S	398.82W	-398.82	-640.36 -3280.95



LO6-23.dat SURVEY.DAT										
.	3460	3289.94	25.95	211.35	3239.94	767.96	644.09S	401.1W	-401.1	-644.09 -3289.94
.	3470	3298.93	25.95	211.35	3248.93	772.33	647.83S	403.38W	-403.38	-647.83 -3298.93
.	3480	3307.92	25.95	211.35	3257.92	776.71	651.57S	405.65W	-405.65	-651.57 -3307.92
.	3490	3316.91	25.95	211.35	3266.91	781.09	655.3S	407.93W	-407.93	-655.3 -3316.91
.	3500	3325.91	25.95	211.35	3275.91	785.46	659.04S	410.2W	-410.2	-659.04 -3325.91
.	3510	3334.9	25.95	211.35	3284.9	789.84	662.78S	412.48W	-412.48	-662.78 -3334.9
.	3520	3343.89	25.95	211.35	3293.89	794.21	666.52S	414.76W	-414.76	-666.52 -3343.89
.	3530	3352.88	25.95	211.35	3302.88	798.59	670.25S	417.03W	-417.03	-670.25 -3352.88
.	3540	3361.87	25.95	211.35	3311.87	802.97	673.99S	419.31W	-419.31	-673.99 -3361.87
.	3550	3370.86	25.95	211.35	3320.86	807.34	677.73S	421.59W	-421.59	-677.73 -3370.86
.	3560	3379.86	25.95	211.35	3329.86	811.72	681.46S	423.86W	-423.86	-681.46 -3379.86
.	3570	3388.85	25.95	211.35	3338.85	816.09	685.2S	426.14W	-426.14	-685.2 -3388.85
24	3579	3396.94	25.8	211.7	3346.94	820.03	688.56S	428.19W	-428.19	-688.56 -3396.94
.	3580	3397.84	25.7	211.55	3347.84	820.46	688.93S	428.42W	-428.42	-688.93 -3397.84
.	3590	3406.85	25.7	211.55	3356.85	824.8	692.63S	430.69W	-430.69	-692.63 -3406.85
.	3600	3415.86	25.7	211.55	3365.86	829.14	696.32S	432.96W	-432.96	-696.32 -3415.86
.	3610	3424.87	25.7	211.55	3374.87	833.47	700.02S	435.22W	-435.22	-700.02 -3424.87
.	3620	3433.88	25.7	211.55	3383.88	837.81	703.72S	437.49W	-437.49	-703.72 -3433.88
.	3630	3442.9	25.7	211.55	3392.9	842.15	707.41S	439.76W	-439.76	-707.41 -3442.9
.	3640	3451.91	25.7	211.55	3401.91	846.48	711.11S	442.03W	-442.03	-711.11 -3451.91
.	3650	3460.92	25.7	211.55	3410.92	850.82	714.8S	444.3W	-444.3	-714.8 -3460.92
.	3660	3469.93	25.7	211.55	3419.93	855.16	718.5S	446.57W	-446.57	-718.5 -3469.93
.	3670	3478.94	25.7	211.55	3428.94	859.49	722.19S	448.84W	-448.84	-722.19 -3478.94
.	3680	3487.95	25.7	211.55	3437.95	863.83	725.89S	451.11W	-451.11	-725.89 -3487.95
.	3690	3496.96	25.7	211.55	3446.96	868.17	729.58S	453.38W	-453.38	-729.58 -3496.96
.	3700	3505.97	25.7	211.55	3455.97	872.5	733.28S	455.65W	-455.65	-733.28 -3505.97
25	3704	3509.58	25.6	211.4	3459.58	874.24	734.76S	456.55W	-456.55	-734.76 -3509.58
.	3710	3515	25.3	210.85	3465	876.8	736.96S	457.87W	-457.87	-736.96 -3515
.	3720	3524.04	25.3	210.85	3474.04	881.08	740.63S	460.06W	-460.06	-740.63 -3524.04
.	3730	3533.08	25.3	210.85	3483.08	885.35	744.3S	462.25W	-462.25	-744.3 -3533.08
.	3740	3542.12	25.3	210.85	3492.12	889.62	747.97S	464.44W	-464.44	-747.97 -3542.12
.	3750	3551.16	25.3	210.85	3501.16	893.9	751.64S	466.63W	-466.63	-751.64 -3551.16
.	3760	3560.2	25.3	210.85	3510.2	898.17	755.3S	468.83W	-468.83	-755.3 -3560.2
.	3770	3569.24	25.3	210.85	3519.24	902.44	758.97S	471.02W	-471.02	-758.97 -3569.24
.	3780	3578.29	25.3	210.85	3528.29	906.72	762.64S	473.21W	-473.21	-762.64 -3578.29
.	3790	3587.33	25.3	210.85	3537.33	910.99	766.31S	475.4W	-475.4	-766.31 -3587.33
.	3800	3596.37	25.3	210.85	3546.37	915.26	769.98S	477.59W	-477.59	-769.98 -3596.37
.	3810	3605.41	25.3	210.85	3555.41	919.54	773.65S	479.78W	-479.78	-773.65 -3605.41
.	3820	3614.45	25.3	210.85	3564.45	923.81	777.32S	481.97W	-481.97	-777.32 -3614.45
26	3830	3623.49	25	210.3	3573.49	928.09	780.99S	484.17W	-484.17	-780.99 -3623.49
.	3840	3632.57	24.8	210.55	3582.57	932.28	784.6S	486.3W	-486.3	-784.6 -3632.57
.	3850	3641.65	24.8	210.55	3591.65	936.47	788.21S	488.43W	-488.43	-788.21 -3641.65
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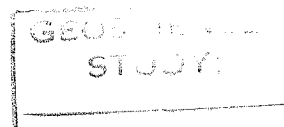
LO6-23.dat SURVEY.DAT

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.	3880	3668.88	24.8	210.55	3618.88	949.06	799.05S	494.83W	-494.83	-799.05	-3668.88
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.	3900	3687.03	24.8	210.55	3637.03	957.45	806.27S	499.09W	-499.09	-806.27	-3687.03
.	3910	3696.11	24.8	210.55	3646.11	961.64	809.88S	501.22W	-501.22	-809.88	-3696.11
.	3920	3705.19	24.8	210.55	3655.19	965.84	813.5S	503.35W	-503.35	-813.5	-3705.19
.	3930	3714.27	24.8	210.55	3664.27	970.03	817.11S	505.49W	-505.49	-817.11	-3714.27
.	3940	3723.35	24.8	210.55	3673.35	974.23	820.72S	507.62W	-507.62	-820.72	-3723.35
.	3950	3732.42	24.8	210.55	3682.42	978.42	824.33S	509.75W	-509.75	-824.33	-3732.42
.	3960	3741.5	24.8	210.55	3691.5	982.61	827.95S	511.88W	-511.88	-827.95	-3741.5
.	3970	3750.58	24.8	210.55	3700.58	986.81	831.56S	514.01W	-514.01	-831.56	-3750.58
.	3980	3759.66	24.8	210.55	3709.66	991	835.17S	516.15W	-516.15	-835.17	-3759.66
27	3988	3766.92	24.6	210.8	3716.92	994.36	838.06S	517.85W	-517.85	-838.06	-3766.92
.	3990	3768.74	24.2	210.6	3718.74	995.18	838.77S	518.27W	-518.27	-838.77	-3768.74
.	4000	3777.86	24.2	210.6	3727.86	999.28	842.29S	520.36W	-520.36	-842.29	-3777.86
.	4010	3786.99	24.2	210.6	3736.99	1003.38	845.82S	522.44W	-522.44	-845.82	-3786.99
.	4020	3796.11	24.2	210.6	3746.11	1007.48	849.35S	524.53W	-524.53	-849.35	-3796.11
.	4030	3805.23	24.2	210.6	3755.23	1011.58	852.88S	526.62W	-526.62	-852.88	-3805.23
.	4040	3814.35	24.2	210.6	3764.35	1015.68	856.41S	528.7W	-528.7	-856.41	-3814.35
.	4050	3823.47	24.2	210.6	3773.47	1019.77	859.94S	530.79W	-530.79	-859.94	-3823.47
.	4060	3832.59	24.2	210.6	3782.59	1023.87	863.46S	532.88W	-532.88	-863.46	-3832.59
.	4070	3841.71	24.2	210.6	3791.71	1027.97	866.99S	534.96W	-534.96	-866.99	-3841.71
.	4080	3850.83	24.2	210.6	3800.83	1032.07	870.52S	537.05W	-537.05	-870.52	-3850.83
.	4090	3859.95	24.2	210.6	3809.95	1036.17	874.05S	539.14W	-539.14	-874.05	-3859.95
.	4100	3869.08	24.2	210.6	3819.08	1040.27	877.58S	541.22W	-541.22	-877.58	-3869.08
.	4110	3878.2	24.2	210.6	3828.2	1044.37	881.11S	543.31W	-543.31	-881.11	-3878.2
28	4113	3880.93	23.8	210.4	3830.93	1045.6	882.17S	543.94W	-543.94	-882.17	-3880.93
.	4120	3887.36	23.35	205.5	3837.36	1048.37	884.67S	545.13W	-545.13	-884.67	-3887.36
.	4130	3896.54	23.35	205.5	3846.54	1052.34	888.25S	546.84W	-546.84	-888.25	-3896.54
.	4140	3905.72	23.35	205.5	3855.72	1056.3	891.82S	548.54W	-548.54	-891.82	-3905.72
.	4150	3914.9	23.35	205.5	3864.9	1060.26	895.4S	550.25W	-550.25	-895.4	-3914.9
.	4160	3924.08	23.35	205.5	3874.08	1064.23	898.98S	551.96W	-551.96	-898.98	-3924.08
.	4170	3933.27	23.35	205.5	3883.27	1068.19	902.56S	553.66W	-553.66	-902.56	-3933.27
.	4180	3942.45	23.35	205.5	3892.45	1072.15	906.13S	555.37W	-555.37	-906.13	-3942.45
.	4190	3951.63	23.35	205.5	3901.63	1076.12	909.71S	557.07W	-557.07	-909.71	-3951.63
.	4200	3960.81	23.35	205.5	3910.81	1080.08	913.29S	558.78W	-558.78	-913.29	-3960.81
.	4210	3969.99	23.35	205.5	3919.99	1084.05	916.87S	560.49W	-560.49	-916.87	-3969.99
.	4220	3979.17	23.35	205.5	3929.17	1088.01	920.44S	562.19W	-562.19	-920.44	-3979.17
.	4230	3988.35	23.35	205.5	3938.35	1091.97	924.02S	563.9W	-563.9	-924.02	-3988.35
.	4240	3997.53	23.35	205.5	3947.53	1095.94	927.6S	565.61W	-565.61	-927.6	-3997.53
.	4250	4006.71	23.35	205.5	3956.71	1099.9	931.18S	567.31W	-567.31	-931.18	-4006.71
.	4260	4015.89	23.35	205.5	3965.89	1103.86	934.75S	569.02W	-569.02	-934.75	-4015.89
29	4270	4025.08	22.9	200.6	3975.08	1107.83	938.33S	570.72W	-570.72	-938.33	-4025.08



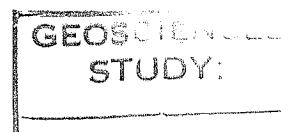
	LO6-23.dat SURVEY.DAT									
.	4280	4034.34	22.05	204.6	3984.34	1111.58	941.74S	572.29W	-572.29	-941.74 -4034.34
.	4290	4043.61	22.05	204.6	3993.61	1115.33	945.16S	573.85W	-573.85	-945.16 -4043.61
.	4300	4052.88	22.05	204.6	4002.88	1119.09	948.57S	575.41W	-575.41	-948.57 -4052.88
.	4310	4062.15	22.05	204.6	4012.15	1122.84	951.98S	576.98W	-576.98	-951.98 -4062.15
.	4320	4071.42	22.05	204.6	4021.42	1126.6	955.4S	578.54W	-578.54	-955.4 -4071.42
.	4330	4080.69	22.05	204.6	4030.69	1130.35	958.81S	580.1W	-580.1	-958.81 -4080.69
.	4340	4089.96	22.05	204.6	4039.96	1134.1	962.22S	581.66W	-581.66	-962.22 -4089.96
.	4350	4099.22	22.05	204.6	4049.22	1137.86	965.64S	583.23W	-583.23	-965.64 -4099.22
.	4360	4108.49	22.05	204.6	4058.49	1141.61	969.05S	584.79W	-584.79	-969.05 -4108.49
.	4370	4117.76	22.05	204.6	4067.76	1145.37	972.46S	586.35W	-586.35	-972.46 -4117.76
.	4380	4127.03	22.05	204.6	4077.03	1149.12	975.88S	587.92W	-587.92	-975.88 -4127.03
.	4390	4136.3	22.05	204.6	4086.3	1152.88	979.29S	589.48W	-589.48	-979.29 -4136.3
.	4400	4145.57	22.05	204.6	4095.57	1156.63	982.7S	591.04W	-591.04	-982.7 -4145.57
.	4410	4154.84	22.05	204.6	4104.84	1160.38	986.12S	592.6W	-592.6	-986.12 -4154.84
.	4420	4164.1	22.05	204.6	4114.1	1164.14	989.53S	594.17W	-594.17	-989.53 -4164.1
30	4426	4169.67	21.2	208.6	4119.67	1166.39	991.58S	595.1W	-595.1	-991.58 -4169.67
.	4430	4173.41	20.55	208.4	4123.41	1167.79	992.81S	595.77W	-595.77	-992.81 -4173.41
.	4440	4182.77	20.55	208.4	4132.77	1171.31	995.9S	597.44W	-597.44	-995.9 -4182.77
.	4450	4192.14	20.55	208.4	4142.14	1174.82	998.99S	599.11W	-599.11	-998.99 -4192.14
.	4460	4201.5	20.55	208.4	4151.5	1178.33	1002.08S	600.78W	-600.78	-1002.08 -4201.5
.	4470	4210.87	20.55	208.4	4160.87	1181.84	1005.17S	602.45W	-602.45	-1005.17 -4210.87
.	4480	4220.23	20.55	208.4	4170.23	1185.35	1008.25S	604.12W	-604.12	-1008.25 -4220.23
.	4490	4229.59	20.55	208.4	4179.59	1188.86	1011.34S	605.79W	-605.79	-1011.34 -4229.59
.	4500	4238.96	20.55	208.4	4188.96	1192.37	1014.43S	607.46W	-607.46	-1014.43 -4238.96
.	4510	4248.32	20.55	208.4	4198.32	1195.88	1017.52S	609.13W	-609.13	-1017.52 -4248.32
.	4520	4257.68	20.55	208.4	4207.68	1199.39	1020.6S	610.8W	-610.8	-1020.6 -4257.68
.	4530	4267.05	20.55	208.4	4217.05	1202.9	1023.69S	612.47W	-612.47	-1023.69 -4267.05
.	4540	4276.41	20.55	208.4	4226.41	1206.41	1026.78S	614.14W	-614.14	-1026.78 -4276.41
.	4550	4285.77	20.55	208.4	4235.77	1209.92	1029.87S	615.81W	-615.81	-1029.87 -4285.77
.	4560	4295.14	20.55	208.4	4245.14	1213.43	1032.96S	617.48W	-617.48	-1032.96 -4295.14
.	4570	4304.5	20.55	208.4	4254.5	1216.94	1036.04S	619.15W	-619.15	-1036.04 -4304.5
.	4580	4313.87	20.55	208.4	4263.87	1220.45	1039.13S	620.82W	-620.82	-1039.13 -4313.87
31	4581	4314.8	19.9	208.2	4264.8	1220.8	1039.44S	620.98W	-620.98	-1039.44 -4314.8
.	4590	4323.3	19.2	208.2	4273.3	1223.76	1042.05S	622.38W	-622.38	-1042.05 -4323.3
.	4600	4332.74	19.2	208.2	4282.74	1227.05	1044.95S	623.94W	-623.94	-1044.95 -4332.74
.	4610	4342.19	19.2	208.2	4292.19	1230.34	1047.84S	625.49W	-625.49	-1047.84 -4342.19
.	4620	4351.63	19.2	208.2	4301.63	1233.63	1050.74S	627.04W	-627.04	-1050.74 -4351.63
.	4630	4361.08	19.2	208.2	4311.08	1236.91	1053.64S	628.6W	-628.6	-1053.64 -4361.08
.	4640	4370.52	19.2	208.2	4320.52	1240.2	1056.54S	630.15W	-630.15	-1056.54 -4370.52
.	4650	4379.96	19.2	208.2	4329.96	1243.49	1059.44S	631.71W	-631.71	-1059.44 -4379.96
.	4660	4389.41	19.2	208.2	4339.41	1246.78	1062.34S	633.26W	-633.26	-1062.34 -4389.41
.	4670	4398.85	19.2	208.2	4348.85	1250.07	1065.23S	634.81W	-634.81	-1065.23 -4398.85
.	4680	4408.3	19.2	208.2	4358.3	1253.36	1068.13S	636.37W	-636.37	-1068.13 -4408.3

LO6-23.dat SURVEY.DAT											
.	4690	4417.74	19.2	208.2	4367.74	1256.65	1071.03S	637.92W	-637.92	-1071.03	-4417.74
.	4700	4427.18	19.2	208.2	4377.18	1259.93	1073.93S	639.48W	-639.48	-1073.93	-4427.18
.	4710	4436.63	19.2	208.2	4386.63	1263.22	1076.83S	641.03W	-641.03	-1076.83	-4436.63
.	4720	4446.07	19.2	208.2	4396.07	1266.51	1079.73S	642.58W	-642.58	-1079.73	-4446.07
.	4730	4455.51	19.2	208.2	4405.51	1269.8	1082.62S	644.14W	-644.14	-1082.62	-4455.51
32	4739	4464.01	18.5	208.2	4414.01	1272.76	1085.23S	645.54W	-645.54	-1085.23	-4464.01
.	4740	4464.97	17.4	208.55	4414.97	1273.06	1085.5S	645.68W	-645.68	-1085.5	-4464.97
.	4750	4474.51	17.4	208.55	4424.51	1276.05	1088.12S	647.11W	-647.11	-1088.12	-4474.51
.	4760	4484.05	17.4	208.55	4434.05	1279.04	1090.75S	648.54W	-648.54	-1090.75	-4484.05
.	4770	4493.59	17.4	208.55	4443.59	1282.03	1093.38S	649.97W	-649.97	-1093.38	-4493.59
.	4780	4503.14	17.4	208.55	4453.14	1285.02	1096S	651.4W	-651.4	-1096	-4503.14
.	4790	4512.68	17.4	208.55	4462.68	1288.01	1098.63S	652.83W	-652.83	-1098.63	-4512.68
.	4800	4522.22	17.4	208.55	4472.22	1291	1101.26S	654.25W	-654.25	-1101.26	-4522.22
.	4810	4531.76	17.4	208.55	4481.76	1293.99	1103.88S	655.68W	-655.68	-1103.88	-4531.76
.	4820	4541.31	17.4	208.55	4491.31	1296.98	1106.51S	657.11W	-657.11	-1106.51	-4541.31
.	4830	4550.85	17.4	208.55	4500.85	1299.97	1109.14S	658.54W	-658.54	-1109.14	-4550.85
.	4840	4560.39	17.4	208.55	4510.39	1302.96	1111.76S	659.97W	-659.97	-1111.76	-4560.39
.	4850	4569.93	17.4	208.55	4519.93	1305.95	1114.39S	661.4W	-661.4	-1114.39	-4569.93
.	4860	4579.48	17.4	208.55	4529.48	1308.94	1117.02S	662.83W	-662.83	-1117.02	-4579.48
.	4870	4589.02	17.4	208.55	4539.02	1311.93	1119.64S	664.26W	-664.26	-1119.64	-4589.02
.	4880	4598.56	17.4	208.55	4548.56	1314.93	1122.27S	665.69W	-665.69	-1122.27	-4598.56
.	4890	4608.1	17.4	208.55	4558.1	1317.92	1124.9S	667.12W	-667.12	-1124.9	-4608.1
33	4896	4613.83	16.3	208.9	4563.83	1319.71	1126.47S	667.97W	-667.97	-1126.47	-4613.83
.	4900	4617.68	15.95	208.55	4567.68	1320.81	1127.44S	668.5W	-668.5	-1127.44	-4617.68
.	4910	4627.29	15.95	208.55	4577.29	1323.56	1129.85S	669.81W	-669.81	-1129.85	-4627.29
.	4920	4636.91	15.95	208.55	4586.91	1326.31	1132.27S	671.13W	-671.13	-1132.27	-4636.91
.	4930	4646.52	15.95	208.55	4596.52	1329.05	1134.68S	672.44W	-672.44	-1134.68	-4646.52
.	4940	4656.14	15.95	208.55	4606.14	1331.8	1137.09S	673.75W	-673.75	-1137.09	-4656.14
.	4950	4665.75	15.95	208.55	4615.75	1334.55	1139.51S	675.07W	-675.07	-1139.51	-4665.75
.	4960	4675.37	15.95	208.55	4625.37	1337.3	1141.92S	676.38W	-676.38	-1141.92	-4675.37
.	4970	4684.98	15.95	208.55	4634.98	1340.04	1144.34S	677.69W	-677.69	-1144.34	-4684.98
.	4980	4694.6	15.95	208.55	4644.6	1342.79	1146.75S	679.01W	-679.01	-1146.75	-4694.6
.	4990	4704.21	15.95	208.55	4654.21	1345.54	1149.16S	680.32W	-680.32	-1149.16	-4704.21
.	5000	4713.83	15.95	208.55	4663.83	1348.29	1151.58S	681.63W	-681.63	-1151.58	-4713.83
.	5010	4723.44	15.95	208.55	4673.44	1351.04	1153.99S	682.95W	-682.95	-1153.99	-4723.44
.	5020	4733.06	15.95	208.55	4683.06	1353.78	1156.41S	684.26W	-684.26	-1156.41	-4733.06
.	5030	4742.67	15.95	208.55	4692.67	1356.53	1158.82S	685.57W	-685.57	-1158.82	-4742.67
34	5036	4748.44	15.6	208.2	4698.44	1358.18	1160.27S	686.36W	-686.36	-1160.27	-4748.44
.	5040	4752.29	15.65	208.2	4702.29	1359.26	1161.22S	686.87W	-686.87	-1161.22	-4752.29
.	5050	4761.92	15.65	208.2	4711.92	1361.96	1163.6S	688.15W	-688.15	-1163.6	-4761.92
.	5060	4771.55	15.65	208.2	4721.55	1364.66	1165.97S	689.42W	-689.42	-1165.97	-4771.55
.	5070	4781.18	15.65	208.2	4731.18	1367.35	1168.35S	690.7W	-690.7	-1168.35	-4781.18
.	5080	4790.81	15.65	208.2	4740.81	1370.05	1170.73S	691.97W	-691.97	-1170.73	-4790.81



LO6-23.dat SURVEY.DAT

.	5090	4800.44	15.65	208.2	4750.44	1372.75	1173.11S	693.25W	-693.25	-1173.11	-4800.44
35	5099	4809.1	15.7	208.2	4759.1	1375.18	1175.24S	694.39W	-694.39	-1175.24	-4809.1
.	5100	4810.07	15.9	208.2	4760.07	1375.45	1175.49S	694.52W	-694.52	-1175.49	-4810.07
.	5110	4819.68	15.9	208.2	4769.68	1378.19	1177.9S	695.82W	-695.82	-1177.9	-4819.68
.	5120	4829.3	15.9	208.2	4779.3	1380.93	1180.32S	697.11W	-697.11	-1180.32	-4829.3
.	5130	4838.92	15.9	208.2	4788.92	1383.67	1182.73S	698.41W	-698.41	-1182.73	-4838.92
.	5140	4848.54	15.9	208.2	4798.54	1386.41	1185.14S	699.7W	-699.7	-1185.14	-4848.54
.	5150	4858.15	15.9	208.2	4808.15	1389.15	1187.56S	700.99W	-700.99	-1187.56	-4858.15
.	5160	4867.77	15.9	208.2	4817.77	1391.89	1189.97S	702.29W	-702.29	-1189.97	-4867.77
36	5162	4869.69	16.1	208.2	4819.69	1392.44	1190.46S	702.55W	-702.55	-1190.46	-4869.69
.	5170	4877.36	16.55	208.2	4827.36	1394.71	1192.46S	703.63W	-703.63	-1192.46	-4877.36
.	5180	4886.95	16.55	208.2	4836.95	1397.56	1194.97S	704.97W	-704.97	-1194.97	-4886.95
.	5190	4896.53	16.55	208.2	4846.53	1400.41	1197.48S	706.32W	-706.32	-1197.48	-4896.53
.	5200	4906.12	16.55	208.2	4856.12	1403.26	1200S	707.66W	-707.66	-1200	-4906.12
.	5210	4915.7	16.55	208.2	4865.7	1406.11	1202.51S	709.01W	-709.01	-1202.51	-4915.7
.	5220	4925.29	16.55	208.2	4875.29	1408.96	1205.02S	710.36W	-710.36	-1205.02	-4925.29
.	5230	4934.88	16.55	208.2	4884.88	1411.81	1207.53S	711.7W	-711.7	-1207.53	-4934.88
.	5240	4944.46	16.55	208.2	4894.46	1414.65	1210.04S	713.05W	-713.05	-1210.04	-4944.46
.	5250	4954.05	16.55	208.2	4904.05	1417.5	1212.55S	714.39W	-714.39	-1212.55	-4954.05
.	5260	4963.63	16.55	208.2	4913.63	1420.35	1215.06S	715.74W	-715.74	-1215.06	-4963.63
.	5270	4973.22	16.55	208.2	4923.22	1423.2	1217.57S	717.09W	-717.09	-1217.57	-4973.22
37	5274	4977.05	17	208.2	4927.05	1424.34	1218.57S	717.62W	-717.62	-1218.57	-4977.05
.	5280	4982.76	18.1	208.9	4932.76	1426.2	1220.2S	718.53W	-718.53	-1220.2	-4982.76
.	5290	4992.26	18.1	208.9	4942.26	1429.31	1222.92S	720.03W	-720.03	-1222.92	-4992.26
.	5300	5001.77	18.1	208.9	4951.77	1432.42	1225.64S	721.53W	-721.53	-1225.64	-5001.77
.	5310	5011.27	18.1	208.9	4961.27	1435.52	1228.36S	723.03W	-723.03	-1228.36	-5011.27
.	5320	5020.78	18.1	208.9	4970.78	1438.63	1231.08S	724.53W	-724.53	-1231.08	-5020.78
.	5330	5030.28	18.1	208.9	4980.28	1441.74	1233.8S	726.03W	-726.03	-1233.8	-5030.28
.	5340	5039.79	18.1	208.9	4989.79	1444.84	1236.52S	727.53W	-727.53	-1236.52	-5039.79
38	5346	5045.49	19.2	209.6	4995.49	1446.71	1238.16S	728.43W	-728.43	-1238.16	-5045.49
.	5350	5049.22	21	213.85	4999.22	1448.14	1239.35S	729.23W	-729.23	-1239.35	-5049.22
.	5360	5058.56	21	213.85	5008.56	1451.73	1242.32S	731.23W	-731.23	-1242.32	-5058.56
.	5370	5067.9	21	213.85	5017.9	1455.31	1245.3S	733.23W	-733.23	-1245.3	-5067.9
.	5380	5077.23	21	213.85	5027.23	1458.89	1248.27S	735.22W	-735.22	-1248.27	-5077.23
.	5390	5086.57	21	213.85	5036.57	1462.48	1251.25S	737.22W	-737.22	-1251.25	-5086.57
.	5400	5095.9	21	213.85	5045.9	1466.06	1254.23S	739.21W	-739.21	-1254.23	-5095.9
.	5410	5105.24	21	213.85	5055.24	1469.64	1257.2S	741.21W	-741.21	-1257.2	-5105.24
.	5420	5114.58	21	213.85	5064.58	1473.23	1260.18S	743.21W	-743.21	-1260.18	-5114.58
.	5430	5123.91	21	213.85	5073.91	1476.81	1263.16S	745.2W	-745.2	-1263.16	-5123.91
.	5440	5133.25	21	213.85	5083.25	1480.39	1266.13S	747.2W	-747.2	-1266.13	-5133.25
.	5450	5142.58	21	213.85	5092.58	1483.98	1269.11S	749.2W	-749.2	-1269.11	-5142.58
.	5460	5151.92	21	213.85	5101.92	1487.56	1272.08S	751.19W	-751.19	-1272.08	-5151.92
.	5470	5161.25	21	213.85	5111.25	1491.15	1275.06S	753.19W	-753.19	-1275.06	-5161.25



LO6-23.dat SURVEY.DAT										
39	5478	5168.72	22.8	218.1	5118.72	1494.01	1277.44S	754.78W	-754.78	-1277.44 -5168.72
.	5480	5170.57	22.75	218.45	5120.57	1494.79	1278.05S	755.27W	-755.27	-1278.05 -5170.57
.	5490	5179.79	22.75	218.45	5129.79	1498.65	1281.08S	757.67W	-757.67	-1281.08 -5179.79
.	5500	5189.01	22.75	218.45	5139.01	1502.52	1284.1S	760.07W	-760.07	-1284.1 -5189.01
40	5507	5195.47	22.7	218.8	5145.47	1505.23	1286.22S	761.76W	-761.76	-1286.22 -5195.47
.	5510	5198.23	23.15	219.15	5148.23	1506.41	1287.14S	762.5W	-762.5	-1287.14 -5198.23
.	5520	5207.42	23.15	219.15	5157.42	1510.34	1290.19S	764.98W	-764.98	-1290.19 -5207.42
.	5530	5216.62	23.15	219.15	5166.62	1514.27	1293.24S	767.47W	-767.47	-1293.24 -5216.62
41	5539	5224.89	23.6	219.5	5174.89	1517.81	1295.98S	769.7W	-769.7	-1295.98 -5224.89
.	5540	5225.81	23.45	218.45	5175.81	1518.21	1296.29S	769.95W	-769.95	-1296.29 -5225.81
.	5550	5234.98	23.45	218.45	5184.98	1522.19	1299.41S	772.42W	-772.42	-1299.41 -5234.98
.	5560	5244.16	23.45	218.45	5194.16	1526.16	1302.53S	774.9W	-774.9	-1302.53 -5244.16
.	5570	5253.33	23.45	218.45	5203.33	1530.14	1305.64S	777.37W	-777.37	-1305.64 -5253.33
.	5580	5262.5	23.45	218.45	5212.5	1534.12	1308.76S	779.85W	-779.85	-1308.76 -5262.5
.	5590	5271.68	23.45	218.45	5221.68	1538.1	1311.87S	782.32W	-782.32	-1311.87 -5271.68
42	5597	5278.1	23.3	217.4	5228.1	1540.89	1314.06S	784.05W	-784.05	-1314.06 -5278.1
.	5600	5280.85	23.35	217.8	5230.85	1542.08	1315S	784.78W	-784.78	-1315 -5280.85
.	5610	5290.04	23.35	217.8	5240.04	1546.04	1318.13S	787.21W	-787.21	-1318.13 -5290.04
.	5620	5299.22	23.35	217.8	5249.22	1550	1321.26S	789.64W	-789.64	-1321.26 -5299.22
43	5629	5307.48	23.4	218.2	5257.48	1553.57	1324.08S	791.83W	-791.83	-1324.08 -5307.48
.	5630	5308.39	23.9	217.8	5258.39	1553.98	1324.4S	792.08W	-792.08	-1324.4 -5308.39
.	5640	5317.54	23.9	217.8	5267.54	1558.03	1327.6S	794.56W	-794.56	-1327.6 -5317.54
.	5650	5326.68	23.9	217.8	5276.68	1562.08	1330.8S	797.04W	-797.04	-1330.8 -5326.68
44	5660	5335.82	24.4	217.4	5285.82	1566.13	1334S	799.52W	-799.52	-1334 -5335.82
.	5670	5344.85	25.52	217.05	5294.85	1570.44	1337.44S	802.12W	-802.12	-1337.44 -5344.85
.	5680	5353.87	25.52	217.05	5303.87	1574.75	1340.88S	804.72W	-804.72	-1340.88 -5353.87
.	5690	5362.9	25.52	217.05	5312.9	1579.05	1344.32S	807.31W	-807.31	-1344.32 -5362.9
.	5700	5371.92	25.52	217.05	5321.92	1583.36	1347.75S	809.91W	-809.91	-1347.75 -5371.92
.	5710	5380.94	25.52	217.05	5330.94	1587.67	1351.19S	812.5W	-812.5	-1351.19 -5380.94
.	5720	5389.97	25.52	217.05	5339.97	1591.98	1354.63S	815.1W	-815.1	-1354.63 -5389.97
45	5723	5392.68	26.63	216.7	5342.68	1593.27	1355.66S	815.87W	-815.87	-1355.66 -5392.68
.	5730	5398.91	27.13	217.1	5348.91	1596.46	1358.21S	817.8W	-817.8	-1358.21 -5398.91
.	5740	5407.81	27.13	217.1	5357.81	1601.02	1361.84S	820.55W	-820.55	-1361.84 -5407.81
.	5750	5416.71	27.13	217.1	5366.71	1605.58	1365.48S	823.3W	-823.3	-1365.48 -5416.71
46	5753	5419.38	27.63	217.5	5369.38	1606.95	1366.57S	824.13W	-824.13	-1366.57 -5419.38
.	5760	5425.57	27.72	217.8	5375.57	1610.2	1369.14S	826.12W	-826.12	-1369.14 -5425.57
.	5770	5434.43	27.72	217.8	5384.43	1614.85	1372.82S	828.97W	-828.97	-1372.82 -5434.43
.	5780	5443.28	27.72	217.8	5393.28	1619.51	1376.49S	831.82W	-831.82	-1376.49 -5443.28
.	5790	5452.13	27.72	217.8	5402.13	1624.16	1380.17S	834.67W	-834.67	-1380.17 -5452.13
47	5799	5460.1	27.8	218.1	5410.1	1628.34	1383.48S	837.24W	-837.24	-1383.48 -5460.1
.	5800	5460.99	27.55	218.1	5410.99	1628.8	1383.84S	837.52W	-837.52	-1383.84 -5460.99
.	5810	5469.85	27.55	218.1	5419.85	1633.43	1387.48S	840.38W	-840.38	-1387.48 -5469.85
.	5820	5478.72	27.55	218.1	5428.72	1638.06	1391.12S	843.23W	-843.23	-1391.12 -5478.72

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.	5830	5487.58	27.55	218.1	5437.58	1642.68	1394.76S	846.09W	-846.09	-1394.76	-5487.58
.	5840	5496.45	27.55	218.1	5446.45	1647.31	1398.4S	848.94W	-848.94	-1398.4	-5496.45
.	5850	5505.32	27.55	218.1	5455.32	1651.93	1402.04S	851.79W	-851.79	-1402.04	-5505.32
.	5860	5514.18	27.55	218.1	5464.18	1656.56	1405.68S	854.65W	-854.65	-1405.68	-5514.18
48	5862	5515.95	27.3	218.1	5465.95	1657.48	1406.41S	855.22W	-855.22	-1406.41	-5515.95
.	5870	5523.07	27.25	218.1	5473.07	1661.14	1409.29S	857.48W	-857.48	-1409.29	-5523.07
.	5880	5531.96	27.25	218.1	5481.96	1665.72	1412.89S	860.3W	-860.3	-1412.89	-5531.96
.	5890	5540.85	27.25	218.1	5490.85	1670.3	1416.49S	863.13W	-863.13	-1416.49	-5540.85
.	5900	5549.74	27.25	218.1	5499.74	1674.88	1420.1S	865.95W	-865.95	-1420.1	-5549.74
.	5910	5558.63	27.25	218.1	5508.63	1679.46	1423.7S	868.78W	-868.78	-1423.7	-5558.63
.	5920	5567.52	27.25	218.1	5517.52	1684.04	1427.3S	871.61W	-871.61	-1427.3	-5567.52
.	5930	5576.41	27.25	218.1	5526.41	1688.62	1430.91S	874.43W	-874.43	-1430.91	-5576.41
.	5940	5585.3	27.25	218.1	5535.3	1693.2	1434.51S	877.26W	-877.26	-1434.51	-5585.3
.	5950	5594.19	27.25	218.1	5544.19	1697.77	1438.11S	880.08W	-880.08	-1438.11	-5594.19
49	5957	5600.41	27.2	218.1	5550.41	1700.98	1440.64S	882.06W	-882.06	-1440.64	-5600.41
.	5960	5603.08	27.05	217.4	5553.08	1702.34	1441.72S	882.89W	-882.89	-1441.72	-5603.08
.	5970	5611.99	27.05	217.4	5561.99	1706.89	1445.33S	885.65W	-885.65	-1445.33	-5611.99
.	5980	5620.9	27.05	217.4	5570.9	1711.44	1448.95S	888.41W	-888.41	-1448.95	-5620.9
.	5990	5629.8	27.05	217.4	5579.8	1715.99	1452.56S	891.17W	-891.17	-1452.56	-5629.8
.	6000	5638.71	27.05	217.4	5588.71	1720.53	1456.17S	893.94W	-893.94	-1456.17	-5638.71
.	6010	5647.61	27.05	217.4	5597.61	1725.08	1459.78S	896.7W	-896.7	-1459.78	-5647.61
.	6020	5656.52	27.05	217.4	5606.52	1729.63	1463.4S	899.46W	-899.46	-1463.4	-5656.52
.	6030	5665.43	27.05	217.4	5615.43	1734.18	1467.01S	902.22W	-902.22	-1467.01	-5665.43
.	6040	5674.33	27.05	217.4	5624.33	1738.72	1470.62S	904.98W	-904.98	-1470.62	-5674.33
.	6050	5683.24	27.05	217.4	5633.24	1743.27	1474.23S	907.75W	-907.75	-1474.23	-5683.24
50	6051	5684.13	26.9	216.7	5634.13	1743.73	1474.6S	908.02W	-908.02	-1474.6	-5684.13
.	6060	5692.16	26.8	216.3	5642.16	1747.79	1477.87S	910.43W	-910.43	-1477.87	-5692.16
.	6070	5701.09	26.8	216.3	5651.09	1752.29	1481.5S	913.09W	-913.09	-1481.5	-5701.09
.	6080	5710.01	26.8	216.3	5660.01	1756.8	1485.13S	915.76W	-915.76	-1485.13	-5710.01
.	6090	5718.94	26.8	216.3	5668.94	1761.31	1488.77S	918.43W	-918.43	-1488.77	-5718.94
.	6100	5727.87	26.8	216.3	5677.87	1765.82	1492.4S	921.1W	-921.1	-1492.4	-5727.87
.	6110	5736.79	26.8	216.3	5686.79	1770.33	1496.03S	923.77W	-923.77	-1496.03	-5736.79
.	6120	5745.72	26.8	216.3	5695.72	1774.84	1499.67S	926.44W	-926.44	-1499.67	-5745.72
.	6130	5754.64	26.8	216.3	5704.64	1779.35	1503.3S	929.11W	-929.11	-1503.3	-5754.64
.	6140	5763.57	26.8	216.3	5713.57	1783.86	1506.94S	931.78W	-931.78	-1506.94	-5763.57
51	6145	5768.03	26.7	215.9	5718.03	1786.11	1508.75S	933.11W	-933.11	-1508.75	-5768.03
.	6150	5772.5	26.65	215.2	5722.5	1788.35	1510.59S	934.41W	-934.41	-1510.59	-5772.5
.	6160	5781.44	26.65	215.2	5731.44	1792.84	1514.25S	936.99W	-936.99	-1514.25	-5781.44
.	6170	5790.38	26.65	215.2	5740.38	1797.32	1517.92S	939.58W	-939.58	-1517.92	-5790.38
.	6180	5799.31	26.65	215.2	5749.31	1801.81	1521.58S	942.16W	-942.16	-1521.58	-5799.31
.	6190	5808.25	26.65	215.2	5758.25	1806.29	1525.25S	944.75W	-944.75	-1525.25	-5808.25
.	6200	5817.19	26.65	215.2	5767.19	1810.78	1528.91S	947.33W	-947.33	-1528.91	-5817.19
.	6210	5826.13	26.65	215.2	5776.13	1815.26	1532.58S	949.92W	-949.92	-1532.58	-5826.13



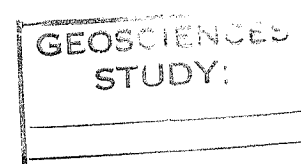
LO6-23.dat SURVEY.DAT										
.	6220	5835.06	26.65	215.2	5785.06	1819.75	1536.24S	952.51W	-952.51	-1536.24 -5835.06
.	6230	5844	26.65	215.2	5794	1824.24	1539.91S	955.09W	-955.09	-1539.91 -5844
52	6240	5852.94	26.6	214.5	5802.94	1828.72	1543.57S	957.68W	-957.68	-1543.57 -5852.94
.	6250	5861.89	26.5	213.8	5811.89	1833.18	1547.28S	960.16W	-960.16	-1547.28 -5861.89
.	6260	5870.84	26.5	213.8	5820.84	1837.64	1550.99S	962.64W	-962.64	-1550.99 -5870.84
.	6270	5879.79	26.5	213.8	5829.79	1842.11	1554.7S	965.12W	-965.12	-1554.7 -5879.79
.	6280	5888.74	26.5	213.8	5838.74	1846.57	1558.4S	967.61W	-967.61	-1558.4 -5888.74
.	6290	5897.69	26.5	213.8	5847.69	1851.03	1562.11S	970.09W	-970.09	-1562.11 -5897.69
.	6300	5906.64	26.5	213.8	5856.64	1855.49	1565.82S	972.57W	-972.57	-1565.82 -5906.64
.	6310	5915.58	26.5	213.8	5865.58	1859.95	1569.53S	975.05W	-975.05	-1569.53 -5915.58
.	6320	5924.53	26.5	213.8	5874.53	1864.42	1573.24S	977.53W	-977.53	-1573.24 -5924.53
.	6330	5933.48	26.5	213.8	5883.48	1868.88	1576.94S	980.02W	-980.02	-1576.94 -5933.48
53	6335	5937.96	26.4	213.1	5887.96	1871.11	1578.8S	981.26W	-981.26	-1578.8 -5937.96
.	6340	5942.44	26.25	212.05	5892.44	1873.32	1580.67S	982.43W	-982.43	-1580.67 -5942.44
.	6350	5951.41	26.25	212.05	5901.41	1877.74	1584.42S	984.78W	-984.78	-1584.42 -5951.41
.	6360	5960.38	26.25	212.05	5910.38	1882.17	1588.17S	987.12W	-987.12	-1588.17 -5960.38
.	6370	5969.35	26.25	212.05	5919.35	1886.59	1591.92S	989.47W	-989.47	-1591.92 -5969.35
.	6380	5978.32	26.25	212.05	5928.32	1891.01	1595.67S	991.82W	-991.82	-1595.67 -5978.32
.	6390	5987.29	26.25	212.05	5937.29	1895.44	1599.42S	994.17W	-994.17	-1599.42 -5987.29
.	6400	5996.25	26.25	212.05	5946.25	1899.86	1603.16S	996.51W	-996.51	-1603.16 -5996.25
.	6410	6005.22	26.25	212.05	5955.22	1904.28	1606.91S	998.86W	-998.86	-1606.91 -6005.22
.	6420	6014.19	26.25	212.05	5964.19	1908.7	1610.66S	1001.21W	-1001.21	-1610.66 -6014.19
54	6428	6021.37	26.1	211	5971.37	1912.24	1613.66S	1003.08W	-1003.08	-1613.66 -6021.37
.	6430	6023.16	26.1	211.05	5973.16	1913.12	1614.41S	1003.54W	-1003.54	-1614.41 -6023.16
.	6440	6032.14	26.1	211.05	5982.14	1917.52	1618.18S	1005.81W	-1005.81	-1618.18 -6032.14
.	6450	6041.12	26.1	211.05	5991.12	1921.92	1621.95S	1008.08W	-1008.08	-1621.95 -6041.12
55	6459	6049.21	26.1	211.1	5999.21	1925.88	1625.34S	1010.12W	-1010.12	-1625.34 -6049.21
.	6460	6050.1	26.1	210.7	6000.1	1926.32	1625.72S	1010.34W	-1010.34	-1625.72 -6050.1
.	6470	6059.08	26.1	210.7	6009.08	1930.72	1629.51S	1012.59W	-1012.59	-1629.51 -6059.08
.	6480	6068.06	26.1	210.7	6018.06	1935.12	1633.29S	1014.84W	-1014.84	-1633.29 -6068.06
56	6490	6077.05	26.1	210.3	6027.05	1939.52	1637.07S	1017.08W	-1017.08	-1637.07 -6077.05
.	6500	6086.03	26.1	209.95	6036.03	1943.92	1640.88S	1019.28W	-1019.28	-1640.88 -6086.03
.	6510	6095.01	26.1	209.95	6045.01	1948.32	1644.7S	1021.47W	-1021.47	-1644.7 -6095.01
57	6516	6100.39	26.1	209.6	6050.39	1950.96	1646.98S	1022.79W	-1022.79	-1646.98 -6100.39
.	6520	6103.99	26.1	209.6	6053.99	1952.72	1648.51S	1023.66W	-1023.66	-1648.51 -6103.99
.	6530	6112.97	26.1	209.6	6062.97	1957.12	1652.34S	1025.83W	-1025.83	-1652.34 -6112.97
58	6540	6121.95	26.1	209.6	6071.95	1961.52	1656.16S	1028.01W	-1028.01	-1656.16 -6121.95
.	6550	6130.93	26.1	209.6	6080.93	1965.92	1659.99S	1030.18W	-1030.18	-1659.99 -6130.93
.	6560	6139.91	26.1	209.6	6089.91	1970.31	1663.81S	1032.35W	-1032.35	-1663.81 -6139.91
.	6570	6148.89	26.1	209.6	6098.89	1974.71	1667.64S	1034.53W	-1034.53	-1667.64 -6148.89
59	6572	6150.68	26.1	209.6	6100.68	1975.59	1668.4S	1034.96W	-1034.96	-1668.4 -6150.68
.	6580	6157.86	26.15	209.6	6107.86	1979.12	1671.47S	1036.7W	-1036.7	-1671.47 -6157.86
.	6590	6166.84	26.15	209.6	6116.84	1983.53	1675.3S	1038.88W	-1038.88	-1675.3 -6166.84

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.	6600	6175.82	26.15	209.6	6125.82	1987.93	1679.13S	1041.06W	-1041.06	-1679.13	-6175.82
60	6603	6178.51	26.2	209.6	6128.51	1989.26	1680.28S	1041.71W	-1041.71	-1680.28	-6178.51
.	6610	6184.79	26.3	209.65	6134.79	1992.36	1682.98S	1043.24W	-1043.24	-1682.98	-6184.79
.	6620	6193.75	26.3	209.65	6143.75	1996.79	1686.83S	1045.44W	-1045.44	-1686.83	-6193.75
.	6630	6202.72	26.3	209.65	6152.72	2001.22	1690.68S	1047.63W	-1047.63	-1690.68	-6202.72
.	6640	6211.68	26.3	209.65	6161.68	2005.65	1694.53S	1049.82W	-1049.82	-1694.53	-6211.68
.	6650	6220.65	26.3	209.65	6170.65	2010.08	1698.38S	1052.01W	-1052.01	-1698.38	-6220.65
.	6660	6229.61	26.3	209.65	6179.61	2014.51	1702.23S	1054.2W	-1054.2	-1702.23	-6229.61
61	6664	6233.2	26.4	209.7	6183.2	2016.28	1703.77S	1055.08W	-1055.08	-1703.77	-6233.2
.	6670	6238.57	26.3	209.55	6188.57	2018.94	1706.08S	1056.39W	-1056.39	-1706.08	-6238.57
.	6680	6247.54	26.3	209.55	6197.54	2023.37	1709.94S	1058.58W	-1058.58	-1709.94	-6247.54
.	6690	6256.5	26.3	209.55	6206.5	2027.8	1713.79S	1060.76W	-1060.76	-1713.79	-6256.5
62	6700	6265.47	26.2	209.4	6215.47	2032.23	1717.65S	1062.95W	-1062.95	-1717.65	-6265.47
.	6710	6274.44	26.25	209.15	6224.44	2036.66	1721.51S	1065.1W	-1065.1	-1721.51	-6274.44
.	6720	6283.41	26.25	209.15	6233.41	2041.08	1725.37S	1067.26W	-1067.26	-1725.37	-6283.41
63	6729	6291.48	26.3	208.9	6241.48	2045.06	1728.85S	1069.19W	-1069.19	-1728.85	-6291.48
.	6730	6292.37	26.45	211.05	6242.37	2045.51	1729.23S	1069.42W	-1069.42	-1729.23	-6292.37
.	6740	6301.33	26.45	211.05	6251.33	2049.96	1733.05S	1071.72W	-1071.72	-1733.05	-6301.33
.	6750	6310.28	26.45	211.05	6260.28	2054.41	1736.86S	1074.02W	-1074.02	-1736.86	-6310.28
.	6760	6319.23	26.45	211.05	6269.23	2058.87	1740.68S	1076.32W	-1076.32	-1740.68	-6319.23
.	6770	6328.19	26.45	211.05	6278.19	2063.32	1744.49S	1078.61W	-1078.61	-1744.49	-6328.19
.	6780	6337.14	26.45	211.05	6287.14	2067.78	1748.31S	1080.91W	-1080.91	-1748.31	-6337.14
.	6790	6346.09	26.45	211.05	6296.09	2072.23	1752.13S	1083.21W	-1083.21	-1752.13	-6346.09
64	6791	6346.99	26.6	213.2	6296.99	2072.68	1752.51S	1083.44W	-1083.44	-1752.51	-6346.99
.	6800	6355.04	26.5	216.3	6305.04	2076.69	1755.74S	1085.82W	-1085.82	-1755.74	-6355.04
.	6810	6363.99	26.5	216.3	6313.99	2081.15	1759.34S	1088.46W	-1088.46	-1759.34	-6363.99
.	6820	6372.94	26.5	216.3	6322.94	2085.62	1762.94S	1091.1W	-1091.1	-1762.94	-6372.94
.	6830	6381.89	26.5	216.3	6331.89	2090.08	1766.53S	1093.74W	-1093.74	-1766.53	-6381.89
.	6840	6390.84	26.5	216.3	6340.84	2094.54	1770.13S	1096.38W	-1096.38	-1770.13	-6390.84
.	6850	6399.79	26.5	216.3	6349.79	2099	1773.72S	1099.02W	-1099.02	-1773.72	-6399.79
.	6860	6408.74	26.5	216.3	6358.74	2103.46	1777.32S	1101.67W	-1101.67	-1777.32	-6408.74
.	6870	6417.69	26.5	216.3	6367.69	2107.93	1780.92S	1104.31W	-1104.31	-1780.92	-6417.69
.	6880	6426.64	26.5	216.3	6376.64	2112.39	1784.51S	1106.95W	-1106.95	-1784.51	-6426.64
65	6885	6431.11	26.4	219.4	6381.11	2114.62	1786.31S	1108.27W	-1108.27	-1786.31	-6431.11
.	6890	6435.6	26.1	219.1	6385.6	2116.82	1788.02S	1109.66W	-1109.66	-1788.02	-6435.6
.	6900	6444.58	26.1	219.1	6394.58	2121.22	1791.43S	1112.43W	-1112.43	-1791.43	-6444.58
.	6910	6453.56	26.1	219.1	6403.56	2125.62	1794.85S	1115.21W	-1115.21	-1794.85	-6453.56
66	6916	6458.95	25.8	218.8	6408.95	2128.26	1796.89S	1116.87W	-1116.87	-1796.89	-6458.95
.	6920	6462.55	26.05	218.8	6412.55	2130.01	1798.26S	1117.97W	-1117.97	-1798.26	-6462.55
.	6930	6471.53	26.05	218.8	6421.53	2134.41	1801.69S	1120.72W	-1120.72	-1801.69	-6471.53
.	6940	6480.51	26.05	218.8	6430.51	2138.8	1805.11S	1123.47W	-1123.47	-1805.11	-6480.51
.	6950	6489.5	26.05	218.8	6439.5	2143.19	1808.53S	1126.23W	-1126.23	-1808.53	-6489.5
.	6960	6498.48	26.05	218.8	6448.48	2147.58	1811.95S	1128.98W	-1128.98	-1811.95	-6498.48

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.	6970	6507.47	26.05	218.8	6457.47	2151.97	1815.38S	1131.73W	-1131.73	-1815.38	-6507.47
67	6979	6515.55	26.3	218.8	6465.55	2155.92	1818.46S	1134.21W	-1134.21	-1818.46	-6515.55
.	6980	6516.44	26.75	219.15	6466.44	2156.37	1818.81S	1134.49W	-1134.49	-1818.81	-6516.44
.	6990	6525.37	26.75	219.15	6475.37	2160.87	1822.3S	1137.33W	-1137.33	-1822.3	-6525.37
.	7000	6534.3	26.75	219.15	6484.3	2165.38	1825.79S	1140.17W	-1140.17	-1825.79	-6534.3
.	7010	6543.23	26.75	219.15	6493.23	2169.88	1829.28S	1143.02W	-1143.02	-1829.28	-6543.23
68	7011	6544.13	27.2	219.5	6494.13	2170.33	1829.63S	1143.3W	-1143.3	-1829.63	-6544.13
.	7020	6552.12	27.3	219.85	6502.12	2174.45	1832.8S	1145.94W	-1145.94	-1832.8	-6552.12
.	7030	6561.01	27.3	219.85	6511.01	2179.04	1836.32S	1148.88W	-1148.88	-1836.32	-6561.01
.	7040	6569.9	27.3	219.85	6519.9	2183.63	1839.84S	1151.82W	-1151.82	-1839.84	-6569.9
69	7043	6572.56	27.4	220.2	6522.56	2185	1840.89S	1152.7W	-1152.7	-1840.89	-6572.56
.	7050	6578.78	27.35	220.35	6528.78	2188.22	1843.34S	1154.79W	-1154.79	-1843.34	-6578.78
.	7060	6587.66	27.35	220.35	6537.66	2192.81	1846.85S	1157.76W	-1157.76	-1846.85	-6587.66
.	7070	6596.54	27.35	220.35	6546.54	2197.41	1850.35S	1160.74W	-1160.74	-1850.35	-6596.54
70	7074	6600.1	27.3	220.5	6550.1	2199.25	1851.75S	1161.93W	-1161.93	-1851.75	-6600.1
.	7080	6605.44	27.05	220.5	6555.44	2201.97	1853.82S	1163.7W	-1163.7	-1853.82	-6605.44
.	7090	6614.35	27.05	220.5	6564.35	2206.52	1857.28S	1166.65W	-1166.65	-1857.28	-6614.35
.	7100	6623.25	27.05	220.5	6573.25	2211.07	1860.74S	1169.6W	-1169.6	-1860.74	-6623.25
71	7105	6627.71	26.8	220.5	6577.71	2213.34	1862.47S	1171.08W	-1171.08	-1862.47	-6627.71
.	7110	6632.17	26.7	220.7	6582.17	2215.59	1864.17S	1172.55W	-1172.55	-1864.17	-6632.17
.	7120	6641.11	26.7	220.7	6591.11	2220.08	1867.58S	1175.48W	-1175.48	-1867.58	-6641.11
.	7130	6650.04	26.7	220.7	6600.04	2224.58	1870.98S	1178.41W	-1178.41	-1870.98	-6650.04
72	7136	6655.4	26.6	220.9	6605.4	2227.27	1873.03S	1180.16W	-1180.16	-1873.03	-6655.4
.	7140	6658.98	26.5	221.25	6608.98	2229.06	1874.37S	1181.34W	-1181.34	-1874.37	-6658.98
.	7150	6667.93	26.5	221.25	6617.93	2233.52	1877.72S	1184.28W	-1184.28	-1877.72	-6667.93
.	7160	6676.88	26.5	221.25	6626.88	2237.98	1881.08S	1187.23W	-1187.23	-1881.08	-6676.88
73	7167	6683.14	26.4	221.6	6633.14	2241.1	1883.43S	1189.28W	-1189.28	-1883.43	-6683.14
.	7170	6685.83	26.25	221.95	6635.83	2242.43	1884.41S	1190.17W	-1190.17	-1884.41	-6685.83
.	7180	6694.8	26.25	221.95	6644.8	2246.85	1887.7S	1193.13W	-1193.13	-1887.7	-6694.8
.	7190	6703.77	26.25	221.95	6653.77	2251.28	1890.99S	1196.08W	-1196.08	-1890.99	-6703.77
74	7198	6710.95	26.1	222.3	6660.95	2254.82	1893.62S	1198.45W	-1198.45	-1893.62	-6710.95
.	7200	6712.74	26.25	222.3	6662.74	2255.7	1894.28S	1199.05W	-1199.05	-1894.28	-6712.74
.	7210	6721.71	26.25	222.3	6671.71	2260.12	1897.55S	1202.02W	-1202.02	-1897.55	-6721.71
.	7220	6730.68	26.25	222.3	6680.68	2264.55	1900.82S	1205W	-1205	-1900.82	-6730.68
75	7230	6739.65	26.4	222.3	6689.65	2268.97	1904.09S	1207.98W	-1207.98	-1904.09	-6739.65
.	7240	6748.59	26.6	222.65	6698.59	2273.45	1907.39S	1211.01W	-1211.01	-1907.39	-6748.59
.	7250	6757.53	26.6	222.65	6707.53	2277.92	1910.68S	1214.04W	-1214.04	-1910.68	-6757.53
.	7260	6766.47	26.6	222.65	6716.47	2282.4	1913.97S	1217.08W	-1217.08	-1913.97	-6766.47
76	7262	6768.26	26.8	223	6718.26	2283.3	1914.63S	1217.68W	-1217.68	-1914.63	-6768.26
.	7270	6775.4	26.75	223	6725.4	2286.9	1917.26S	1220.14W	-1220.14	-1917.26	-6775.4
.	7280	6784.33	26.75	223	6734.33	2291.4	1920.56S	1223.21W	-1223.21	-1920.56	-6784.33
.	7290	6793.26	26.75	223	6743.26	2295.9	1923.85S	1226.28W	-1226.28	-1923.85	-6793.26
77	7293	6795.94	26.7	223	6745.94	2297.25	1924.84S	1227.2W	-1227.2	-1924.84	-6795.94



LO6-23.dat_SURVEY.DAT

.	7300	6802.19	26.85	222.65	6752.19	2300.41	1927.16S	1229.34W	-1229.34	-1927.16	-6802.19
.	7310	6811.11	26.85	222.65	6761.11	2304.93	1930.48S	1232.4W	-1232.4	-1930.48	-6811.11
.	7320	6820.03	26.85	222.65	6770.03	2309.44	1933.81S	1235.46W	-1235.46	-1933.81	-6820.03
.	7330	6828.95	26.85	222.65	6778.95	2313.96	1937.13S	1238.52W	-1238.52	-1937.13	-6828.95
.	7340	6837.87	26.85	222.65	6787.87	2318.48	1940.45S	1241.58W	-1241.58	-1940.45	-6837.87
.	7350	6846.8	26.85	222.65	6796.8	2322.99	1943.77S	1244.64W	-1244.64	-1943.77	-6846.8
.	7360	6855.72	26.85	222.65	6805.72	2327.51	1947.09S	1247.7W	-1247.7	-1947.09	-6855.72
.	7370	6864.64	26.85	222.65	6814.64	2332.03	1950.42S	1250.76W	-1250.76	-1950.42	-6864.64
.	7380	6873.56	26.85	222.65	6823.56	2336.54	1953.74S	1253.82W	-1253.82	-1953.74	-6873.56
78	7388	6880.7	27	222.3	6830.7	2340.16	1956.39S	1256.27W	-1256.27	-1956.39	-6880.7
.	7390	6882.49	26.7	221.6	6832.49	2341.06	1957.07S	1256.87W	-1256.87	-1957.07	-6882.49
.	7400	6891.42	26.7	221.6	6841.42	2345.55	1960.43S	1259.85W	-1259.85	-1960.43	-6891.42
.	7410	6900.35	26.7	221.6	6850.35	2350.04	1963.79S	1262.83W	-1262.83	-1963.79	-6900.35
.	7420	6909.29	26.7	221.6	6859.29	2354.54	1967.15S	1265.82W	-1265.82	-1967.15	-6909.29
.	7430	6918.22	26.7	221.6	6868.22	2359.03	1970.51S	1268.8W	-1268.8	-1970.51	-6918.22
.	7440	6927.16	26.7	221.6	6877.16	2363.52	1973.87S	1271.78W	-1271.78	-1973.87	-6927.16
.	7450	6936.09	26.7	221.6	6886.09	2368.02	1977.23S	1274.77W	-1274.77	-1977.23	-6936.09
.	7460	6945.02	26.7	221.6	6895.02	2372.51	1980.59S	1277.75W	-1277.75	-1980.59	-6945.02
.	7470	6953.96	26.7	221.6	6903.96	2377	1983.95S	1280.73W	-1280.73	-1983.95	-6953.96
.	7480	6962.89	26.7	221.6	6912.89	2381.49	1987.31S	1283.71W	-1283.71	-1987.31	-6962.89
79	7482	6964.68	26.4	220.9	6914.68	2382.39	1987.98S	1284.31W	-1284.31	-1987.98	-6964.68
.	7490	6971.85	26.25	220.55	6921.85	2385.93	1990.67S	1286.61W	-1286.61	-1990.67	-6971.85
.	7500	6980.82	26.25	220.55	6930.82	2390.35	1994.03S	1289.49W	-1289.49	-1994.03	-6980.82
.	7510	6989.79	26.25	220.55	6939.79	2394.78	1997.39S	1292.36W	-1292.36	-1997.39	-6989.79
.	7520	6998.76	26.25	220.55	6948.76	2399.2	2000.75S	1295.24W	-1295.24	-2000.75	-6998.76
.	7530	7007.73	26.25	220.55	6957.73	2403.62	2004.11S	1298.11W	-1298.11	-2004.11	-7007.73
.	7540	7016.7	26.25	220.55	6966.7	2408.05	2007.47S	1300.99W	-1300.99	-2007.47	-7016.7
.	7550	7025.66	26.25	220.55	6975.66	2412.47	2010.83S	1303.86W	-1303.86	-2010.83	-7025.66
.	7560	7034.63	26.25	220.55	6984.63	2416.89	2014.19S	1306.74W	-1306.74	-2014.19	-7034.63
.	7570	7043.6	26.25	220.55	6993.6	2421.31	2017.55S	1309.61W	-1309.61	-2017.55	-7043.6
80	7576	7048.98	26.1	220.2	6998.98	2423.97	2019.57S	1311.34W	-1311.34	-2019.57	-7048.98
.	7580	7052.56	26.65	219.5	7002.56	2425.76	2020.95S	1312.48W	-1312.48	-2020.95	-7052.56
.	7590	7061.5	26.65	219.5	7011.5	2430.25	2024.41S	1315.33W	-1315.33	-2024.41	-7061.5
.	7600	7070.43	26.65	219.5	7020.43	2434.73	2027.88S	1318.19W	-1318.19	-2027.88	-7070.43
.	7610	7079.37	26.65	219.5	7029.37	2439.22	2031.34S	1321.04W	-1321.04	-2031.34	-7079.37
.	7620	7088.31	26.65	219.5	7038.31	2443.7	2034.8S	1323.89W	-1323.89	-2034.8	-7088.31
.	7630	7097.25	26.65	219.5	7047.25	2448.19	2038.26S	1326.75W	-1326.75	-2038.26	-7097.25
.	7640	7106.18	26.65	219.5	7056.18	2452.68	2041.72S	1329.6W	-1329.6	-2041.72	-7106.18
.	7650	7115.12	26.65	219.5	7065.12	2457.16	2045.18S	1332.45W	-1332.45	-2045.18	-7115.12
.	7660	7124.06	26.65	219.5	7074.06	2461.65	2048.64S	1335.31W	-1335.31	-2048.64	-7124.06
81	7670	7133	27.2	218.8	7083	2466.13	2052.1S	1338.16W	-1338.16	-2052.1	-7133
.	7680	7141.79	28.4	217.75	7091.79	2470.89	2055.86S	1341.07W	-1341.07	-2055.86	-7141.79
.	7690	7150.59	28.4	217.75	7100.59	2475.64	2059.62S	1343.98W	-1343.98	-2059.62	-7150.59



LO6-23.dat SURVEY.DAT										
.	8480	7845.1	24.5	212.3	7795.1	2850.94	2367.52S	1558.41W	-1558.41	-2367.52 -7845.1
.	8490	7854.2	24.5	212.3	7804.2	2855.09	2371.03S	1560.63W	-1560.63	-2371.03 -7854.2
.	8500	7863.3	24.5	212.3	7813.3	2859.24	2374.53S	1562.84W	-1562.84	-2374.53 -7863.3
.	8510	7872.4	24.5	212.3	7822.4	2863.38	2378.04S	1565.06W	-1565.06	-2378.04 -7872.4
.	8520	7881.5	24.5	212.3	7831.5	2867.53	2381.54S	1567.28W	-1567.28	-2381.54 -7881.5
.	8530	7890.6	24.5	212.3	7840.6	2871.68	2385.05S	1569.49W	-1569.49	-2385.05 -7890.6
91	8539	7898.79	24.1	212.2	7848.79	2875.41	2388.2S	1571.49W	-1571.49	-2388.2 -7898.79
.	8540	7899.7	23.65	211.55	7849.7	2875.81	2388.54S	1571.7W	-1571.7	-2388.54 -7899.7
.	8550	7908.86	23.65	211.55	7858.86	2879.82	2391.96S	1573.79W	-1573.79	-2391.96 -7908.86
.	8560	7918.02	23.65	211.55	7868.02	2883.83	2395.38S	1575.89W	-1575.89	-2395.38 -7918.02
.	8570	7927.18	23.65	211.55	7877.18	2887.85	2398.8S	1577.99W	-1577.99	-2398.8 -7927.18
.	8580	7936.34	23.65	211.55	7886.34	2891.86	2402.22S	1580.09W	-1580.09	-2402.22 -7936.34
.	8590	7945.5	23.65	211.55	7895.5	2895.87	2405.64S	1582.19W	-1582.19	-2405.64 -7945.5
.	8600	7954.66	23.65	211.55	7904.66	2899.88	2409.06S	1584.29W	-1584.29	-2409.06 -7954.66
.	8610	7963.82	23.65	211.55	7913.82	2903.89	2412.47S	1586.39W	-1586.39	-2412.47 -7963.82
.	8620	7972.98	23.65	211.55	7922.98	2907.9	2415.89S	1588.49W	-1588.49	-2415.89 -7972.98
.	8630	7982.14	23.65	211.55	7932.14	2911.91	2419.31S	1590.59W	-1590.59	-2419.31 -7982.14
92	8633	7984.89	23.2	210.9	7934.89	2913.12	2420.34S	1591.22W	-1591.22	-2420.34 -7984.89
.	8640	7991.34	22.8	208.6	7941.34	2915.83	2422.72S	1592.51W	-1592.51	-2422.72 -7991.34
.	8650	8000.56	22.8	208.6	7950.56	2919.71	2426.12S	1594.37W	-1594.37	-2426.12 -8000.56
.	8660	8009.78	22.8	208.6	7959.78	2923.58	2429.52S	1596.22W	-1596.22	-2429.52 -8009.78
.	8670	8019	22.8	208.6	7969	2927.46	2432.93S	1598.08W	-1598.08	-2432.93 -8019
.	8680	8028.22	22.8	208.6	7978.22	2931.33	2436.33S	1599.93W	-1599.93	-2436.33 -8028.22
.	8690	8037.44	22.8	208.6	7987.44	2935.21	2439.73S	1601.79W	-1601.79	-2439.73 -8037.44
.	8700	8046.66	22.8	208.6	7996.66	2939.08	2443.13S	1603.64W	-1603.64	-2443.13 -8046.66
.	8710	8055.87	22.8	208.6	8005.87	2942.96	2446.53S	1605.5W	-1605.5	-2446.53 -8055.87
.	8720	8065.09	22.8	208.6	8015.09	2946.83	2449.94S	1607.35W	-1607.35	-2449.94 -8065.09
93	8727	8071.55	22.4	206.3	8021.55	2949.54	2452.32S	1608.65W	-1608.65	-2452.32 -8071.55
.	8730	8074.33	22.05	207.6	8024.33	2950.67	2453.32S	1609.18W	-1609.18	-2453.32 -8074.33
.	8740	8083.59	22.05	207.6	8033.59	2954.42	2456.64S	1610.91W	-1610.91	-2456.64 -8083.59
.	8750	8092.86	22.05	207.6	8042.86	2958.18	2459.97S	1612.65W	-1612.65	-2459.97 -8092.86
.	8760	8102.13	22.05	207.6	8052.13	2961.93	2463.3S	1614.39W	-1614.39	-2463.3 -8102.13
.	8770	8111.4	22.05	207.6	8061.4	2965.69	2466.62S	1616.13W	-1616.13	-2466.62 -8111.4
.	8780	8120.67	22.05	207.6	8070.67	2969.44	2469.95S	1617.87W	-1617.87	-2469.95 -8120.67
.	8790	8129.94	22.05	207.6	8079.94	2973.2	2473.28S	1619.61W	-1619.61	-2473.28 -8129.94
.	8800	8139.21	22.05	207.6	8089.21	2976.95	2476.61S	1621.35W	-1621.35	-2476.61 -8139.21
.	8810	8148.47	22.05	207.6	8098.47	2980.7	2479.93S	1623.09W	-1623.09	-2479.93 -8148.47
.	8820	8157.74	22.05	207.6	8107.74	2984.46	2483.26S	1624.83W	-1624.83	-2483.26 -8157.74
94	8822	8159.6	21.7	208.9	8109.6	2985.21	2483.92S	1625.18W	-1625.18	-2483.92 -8159.6
.	8830	8167.04	21.45	208.9	8117.04	2988.13	2486.49S	1626.59W	-1626.59	-2486.49 -8167.04
.	8840	8176.35	21.45	208.9	8126.35	2991.79	2489.69S	1628.36W	-1628.36	-2489.69 -8176.35
.	8850	8185.66	21.45	208.9	8135.66	2995.45	2492.89S	1630.12W	-1630.12	-2492.89 -8185.66
.	8860	8194.97	21.45	208.9	8144.97	2999.11	2496.09S	1631.89W	-1631.89	-2496.09 -8194.97

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.	8870	8204.27	21.45	208.9	8154.27	3002.76	2499.29S	1633.66W	-1633.66	-2499.29	-8204.27
.	8880	8213.58	21.45	208.9	8163.58	3006.42	2502.49S	1635.43W	-1635.43	-2502.49	-8213.58
.	8890	8222.89	21.45	208.9	8172.89	3010.08	2505.69S	1637.19W	-1637.19	-2505.69	-8222.89
.	8900	8232.19	21.45	208.9	8182.19	3013.73	2508.9S	1638.96W	-1638.96	-2508.9	-8232.19
.	8910	8241.5	21.45	208.9	8191.5	3017.39	2512.1S	1640.73W	-1640.73	-2512.1	-8241.5
95	8916	8247.09	21.2	208.9	8197.09	3019.58	2514.02S	1641.79W	-1641.79	-2514.02	-8247.09
.	8920	8250.81	21.45	209.25	8200.81	3021.05	2515.3S	1642.5W	-1642.5	-2515.3	-8250.81
.	8930	8260.12	21.45	209.25	8210.12	3024.7	2518.49S	1644.29W	-1644.29	-2518.49	-8260.12
.	8940	8269.42	21.45	209.25	8219.42	3028.36	2521.68S	1646.08W	-1646.08	-2521.68	-8269.42
.	8950	8278.73	21.45	209.25	8228.73	3032.02	2524.87S	1647.86W	-1647.86	-2524.87	-8278.73
.	8960	8288.04	21.45	209.25	8238.04	3035.67	2528.06S	1649.65W	-1649.65	-2528.06	-8288.04
.	8970	8297.35	21.45	209.25	8247.35	3039.33	2531.25S	1651.44W	-1651.44	-2531.25	-8297.35
.	8980	8306.65	21.45	209.25	8256.65	3042.99	2534.44S	1653.22W	-1653.22	-2534.44	-8306.65
.	8990	8315.96	21.45	209.25	8265.96	3046.64	2537.63S	1655.01W	-1655.01	-2537.63	-8315.96
.	9000	8325.27	21.45	209.25	8275.27	3050.3	2540.82S	1656.8W	-1656.8	-2540.82	-8325.27
96	9010	8334.58	21.7	209.6	8284.58	3053.96	2544.01S	1658.59W	-1658.59	-2544.01	-8334.58

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