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Alice Hart

Your Reference:

Radian
Collins House
Bishopstoke Road
Eastleigh
Hants, SO50 6AD

Our Reference: KW/4657/08r

Date: 30/03/2017

UNEXPLODED ORDNANCE (UXO) NON-INTRUSIVE SURVEY REPORT
COLLEGE ROAD, WATERLOOVILLE

1. Introduction

- 1.1 MACC International Ltd was commissioned by Radian to conduct a Non-Intrusive UXO Survey of land at their College Road, Waterloooville, site.
- 1.2 The Non-Intrusive Survey was conducted in accordance with the current industry best practices and the previously submitted MACC RAMS accepted by the client.
- 1.3 The Non-Intrusive Survey was conducted over fifteen (nr15) days between 06/03/2017 and 24/03/2017 and comprised of the specialist magnetometer survey (Ebinger 3 Channel Magnetometer Survey Array fitted with GPS tracking) of all available areas identified by the client (see Earth Map Data Overlay Supplement).
- 1.4 The survey area has been broken down into fifteen (nr15) zones for ease of analysis and reporting.

2. Survey Conduct & Results

- 2.1 The work was conducted in accordance with the RAMS submitted to and accepted by the client prior to work commencing. The scope of the works was completed without incident or accident with no environmental impact.
- 2.2 The data gathered was of a high quality and gave clear indications of discreet anomalies within the site footprint.
- 2.3 On analysis of the data, one thousand eight hundred and eight (nr1808) anomalies were initially identified within the survey footprint.

3. Limitations

- 3.1 Large static ferrous objects (i.e. fence lines, gates, machinery and services) within the survey footprint may obscure smaller items under or in close vicinity causing them to be undetected.

4. Conclusions

- 4.1 The project site was compatible with the equipment used by MACC International Ltd.
- 4.2 Once all obvious items of ferromagnetic influence had been removed from the survey data there were found to be one thousand five hundred and twenty-two (nr1522) anomalies of a depth and size that would require further investigation.
- 4.3 Due to the number of anomalies falling within the target 0.4-1.0 litre volume and the proximity of known WW2 antiaircraft positions, it is deemed necessary to conduct a minimum of a twenty-five per cent anomaly investigation.

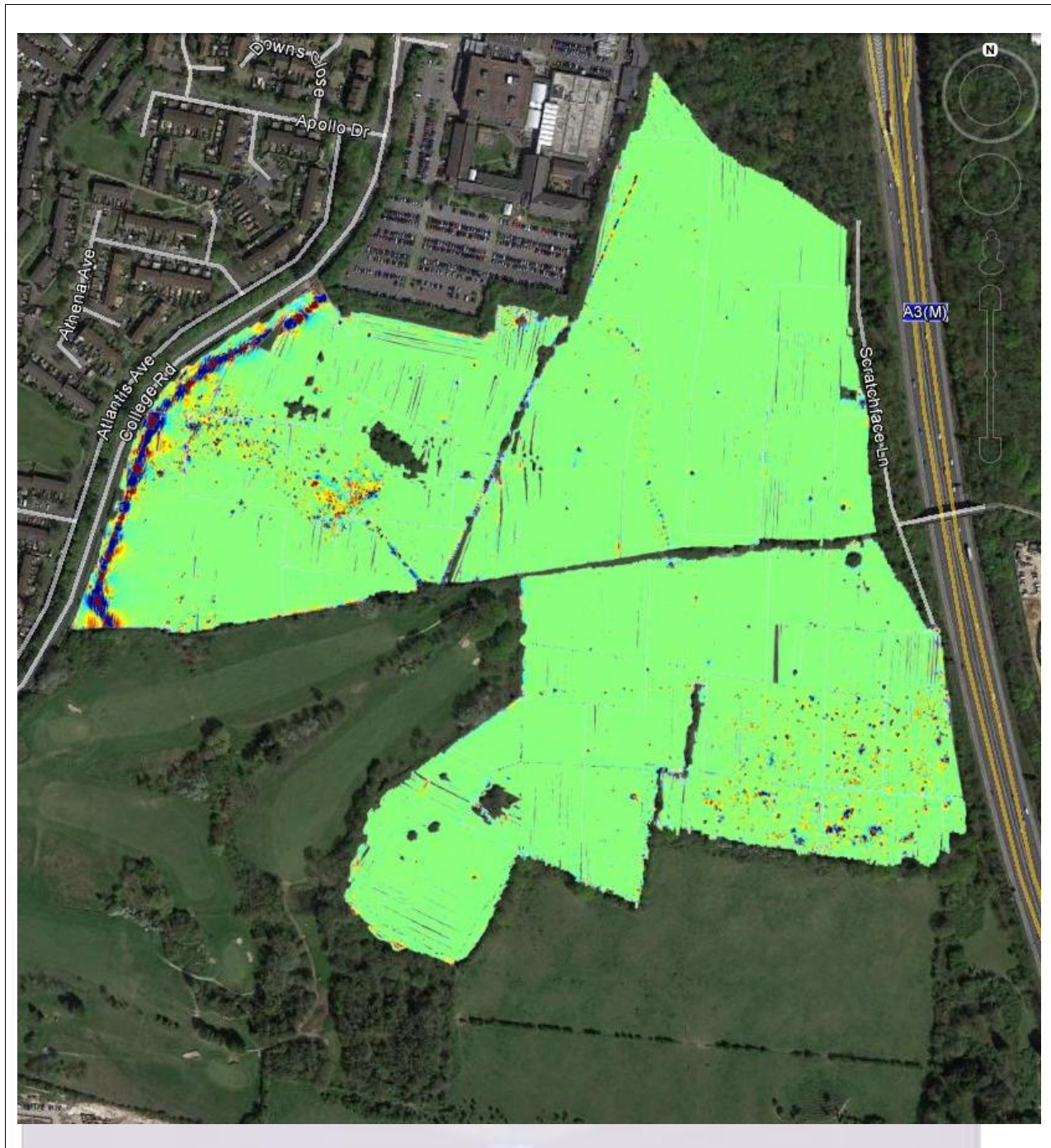
5. Recommendations

- 5.1 It is recommended that a minimum of a twenty-five per cent anomaly investigation is carried out to ascertain the level of risk posed by uncontrolled encounters with explosive ordnance. If items of unexploded ordnance or ordnance related items are discovered during the investigation, further investigation and clearance will be required.
- 5.2 Prior to an anomaly investigation and clearance report being issued it is recommended that all intrusive works within the survey footprint are monitored by a suitable qualified Explosive Ordnance Supervisor.



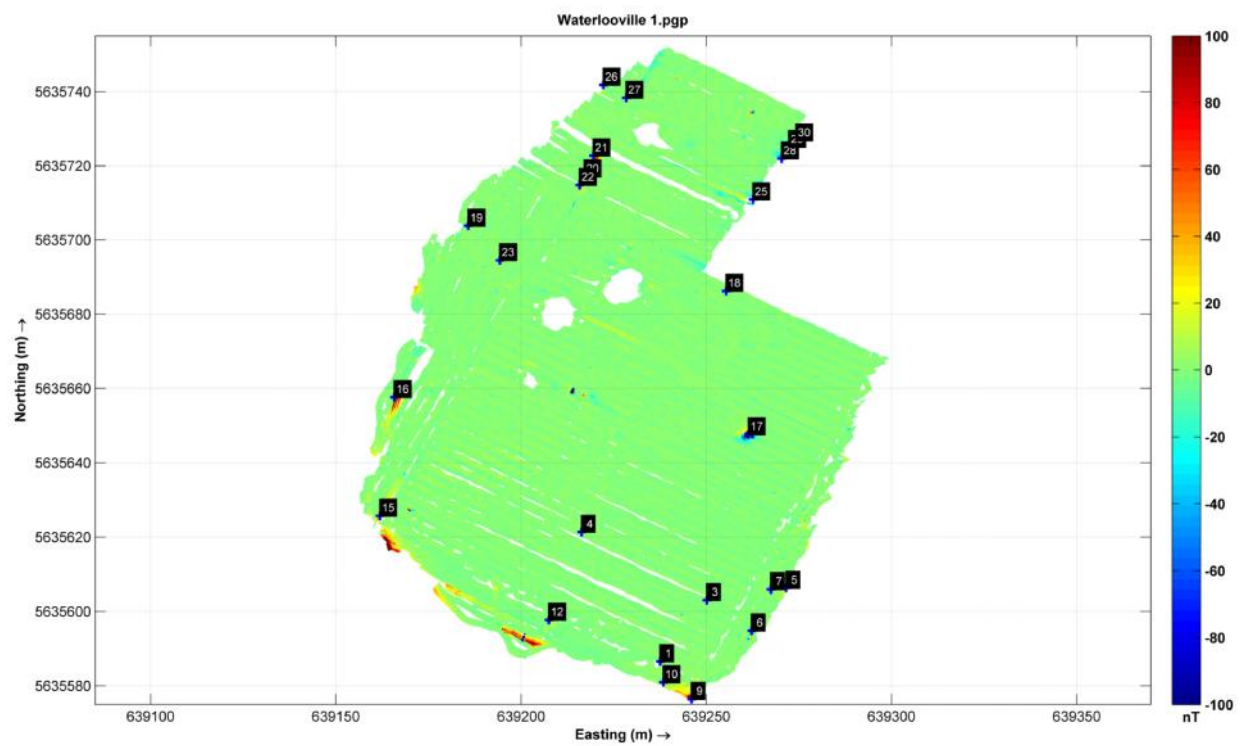
Karl Wilkinson
Survey Manager
MACC International Ltd.

Earth Map Data Overlay Supplement



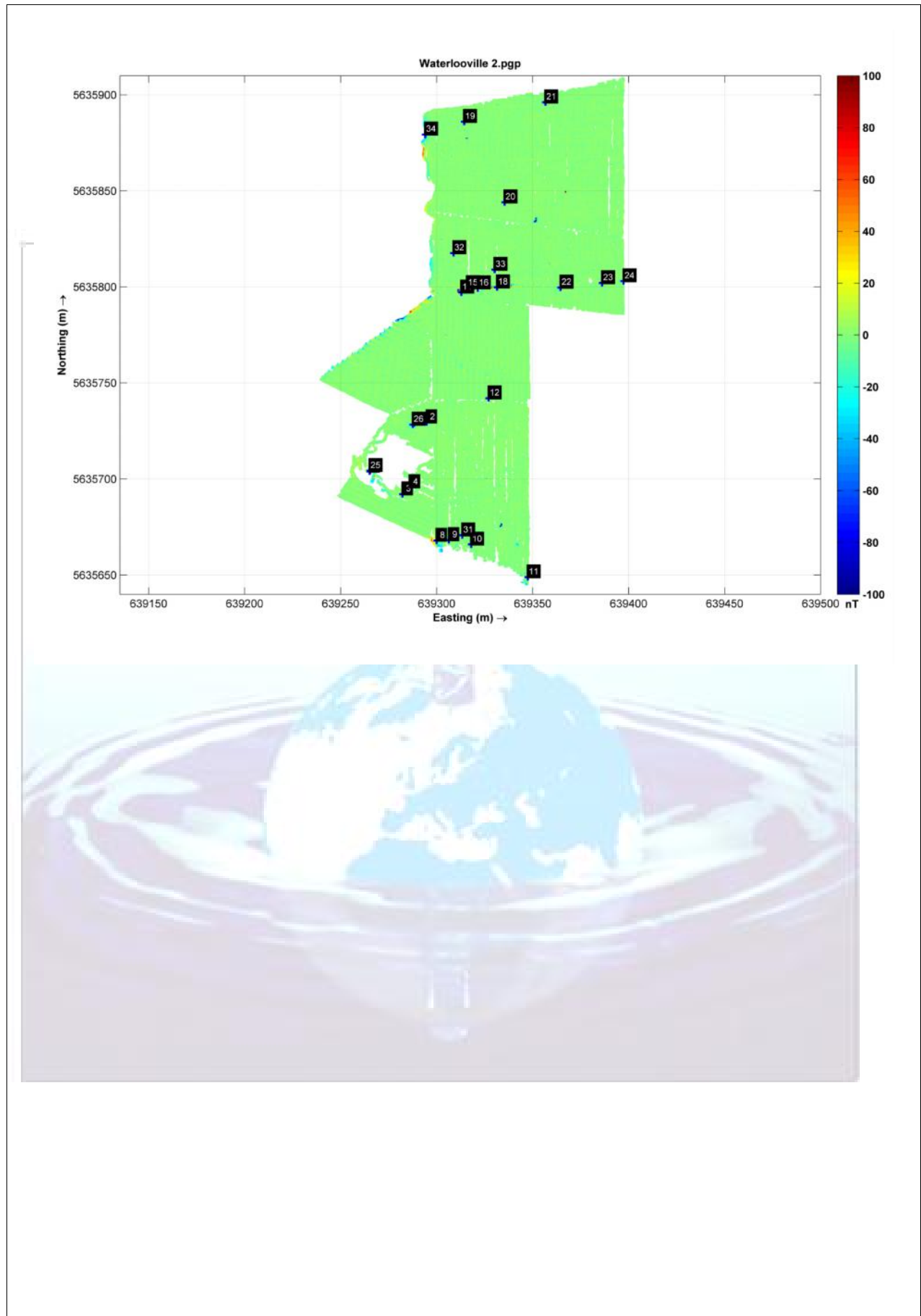
Anomaly Map Supplement

Waterlooville 1



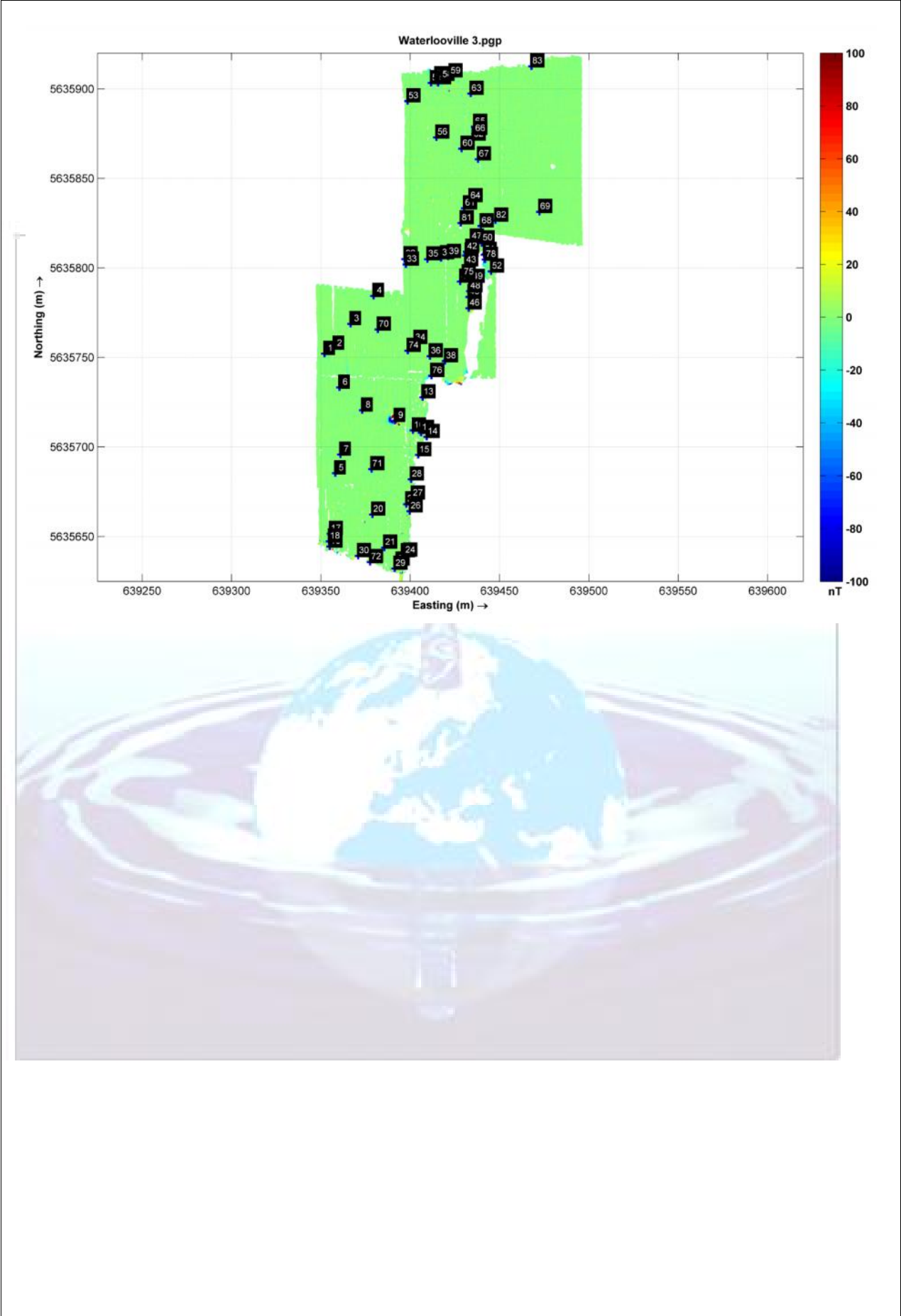


Waterlooville 2

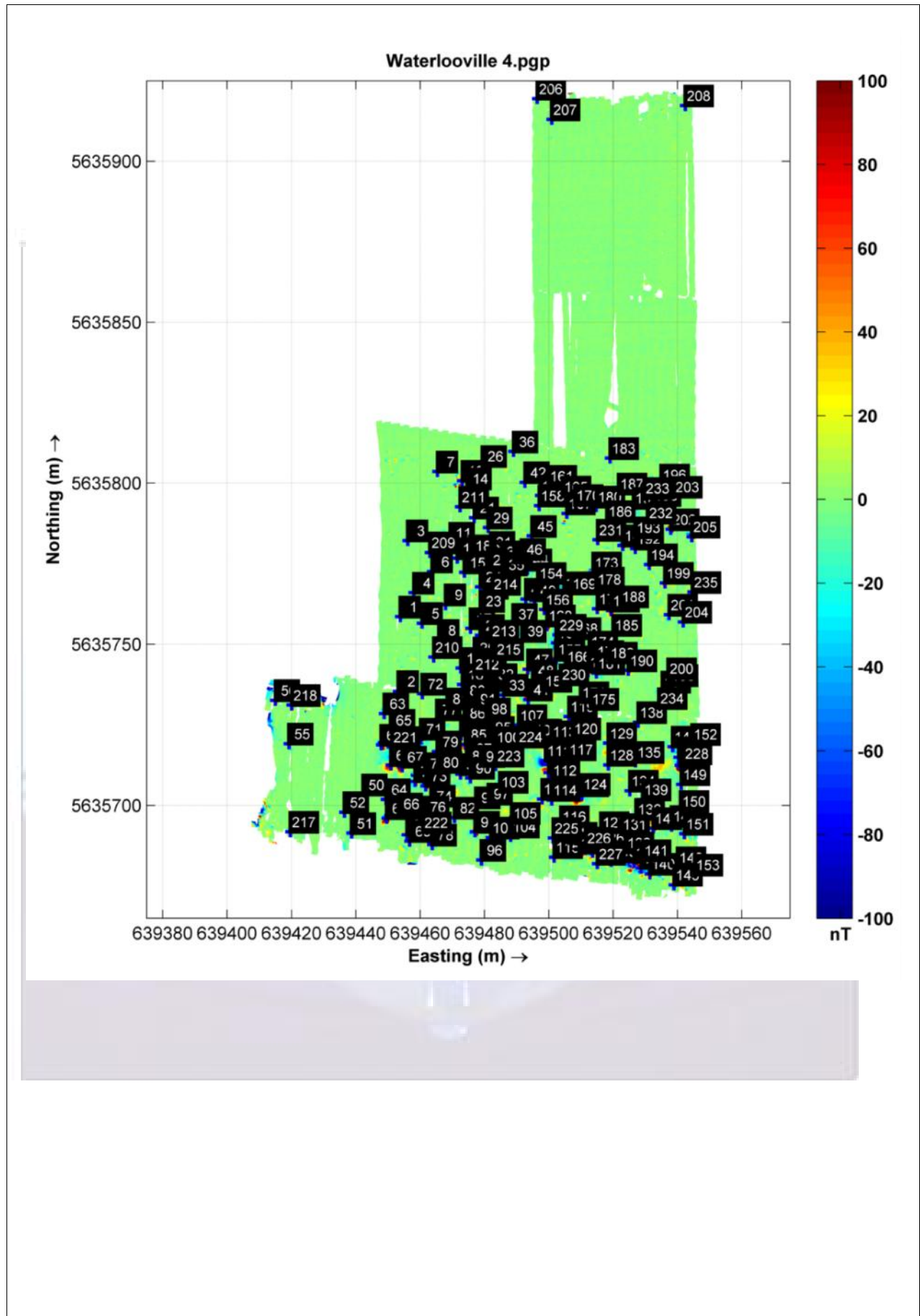


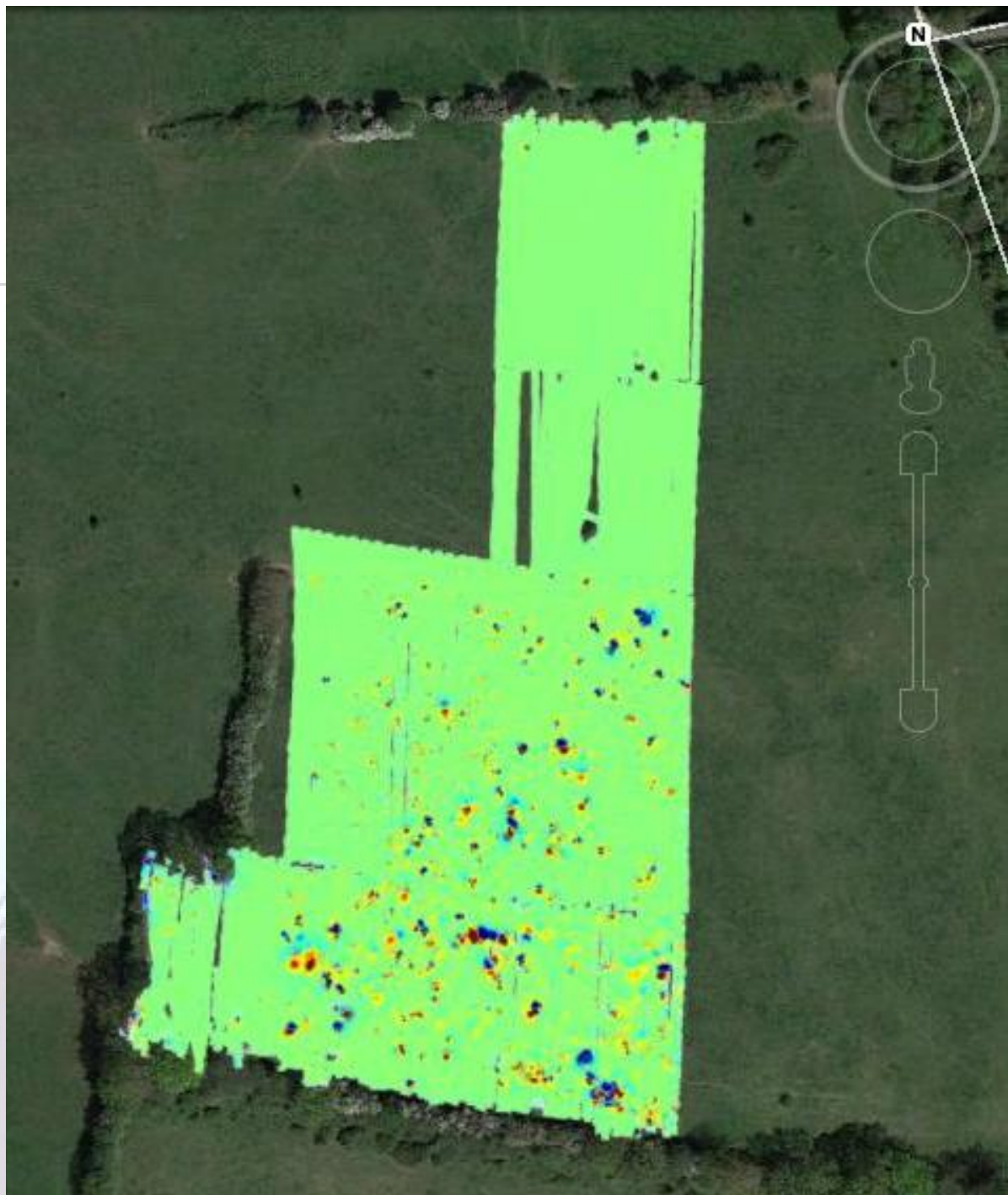


Waterlooville 3

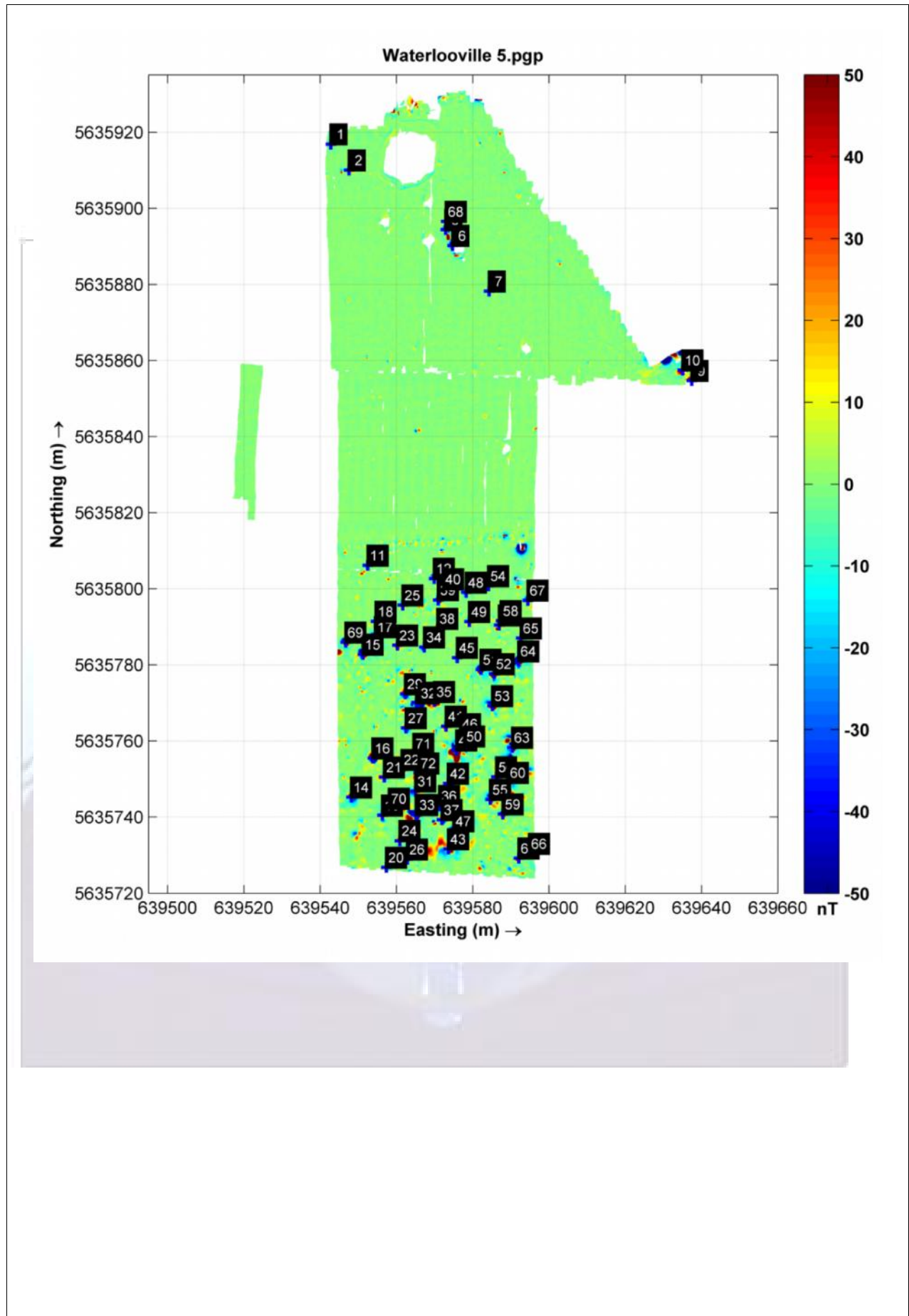


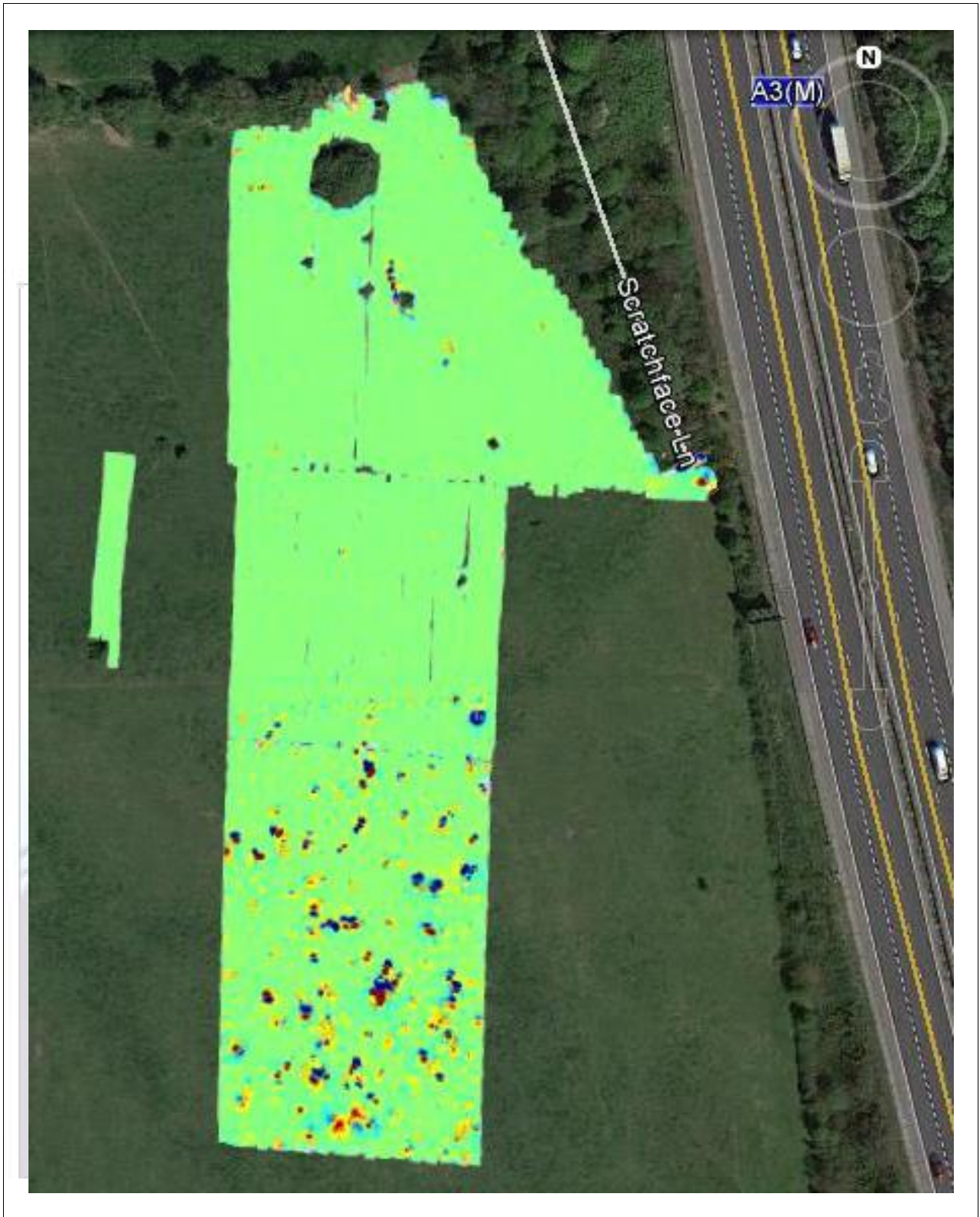
Waterlooville 4



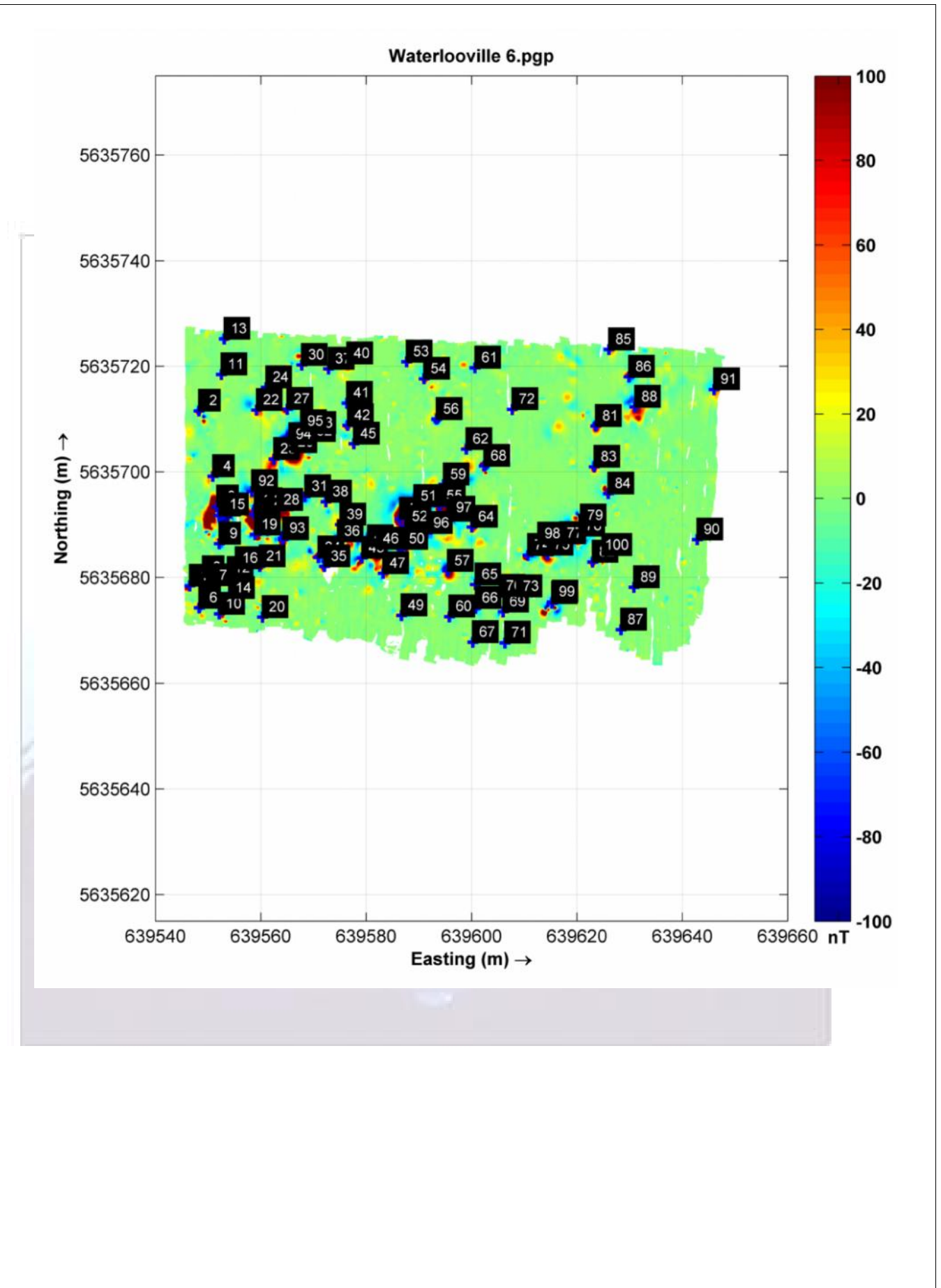


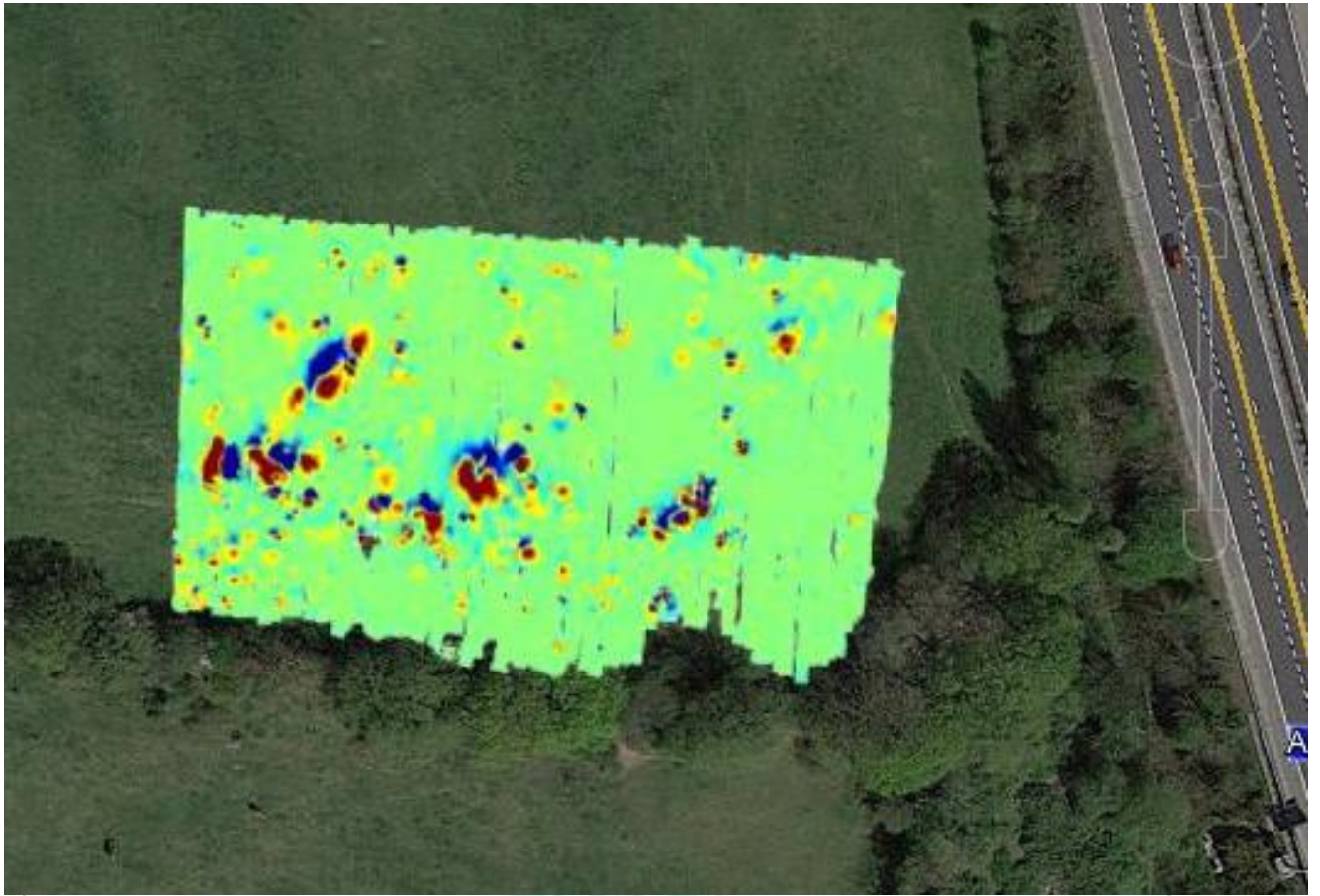
Waterlooville 5



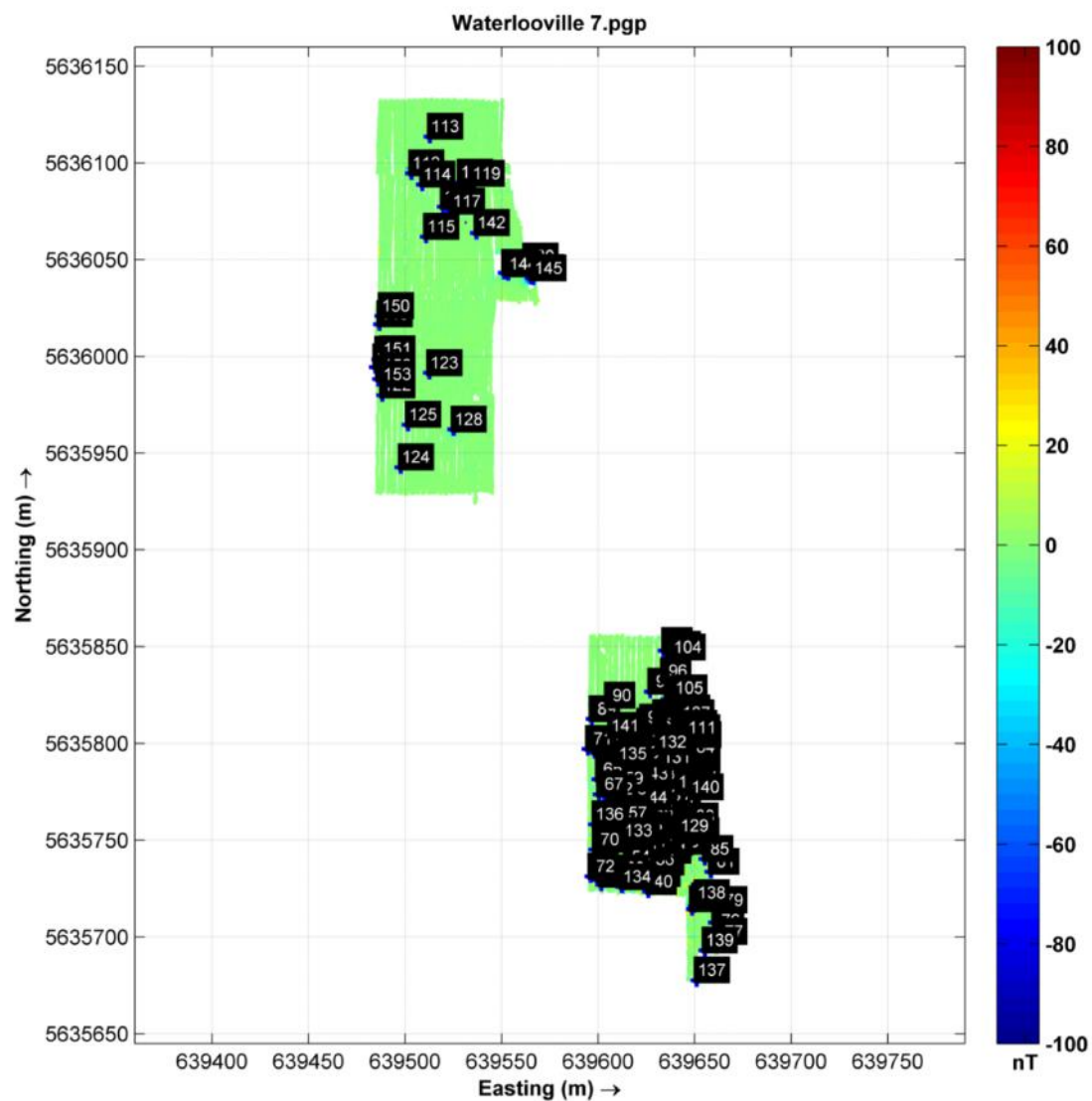


Waterlooville 6



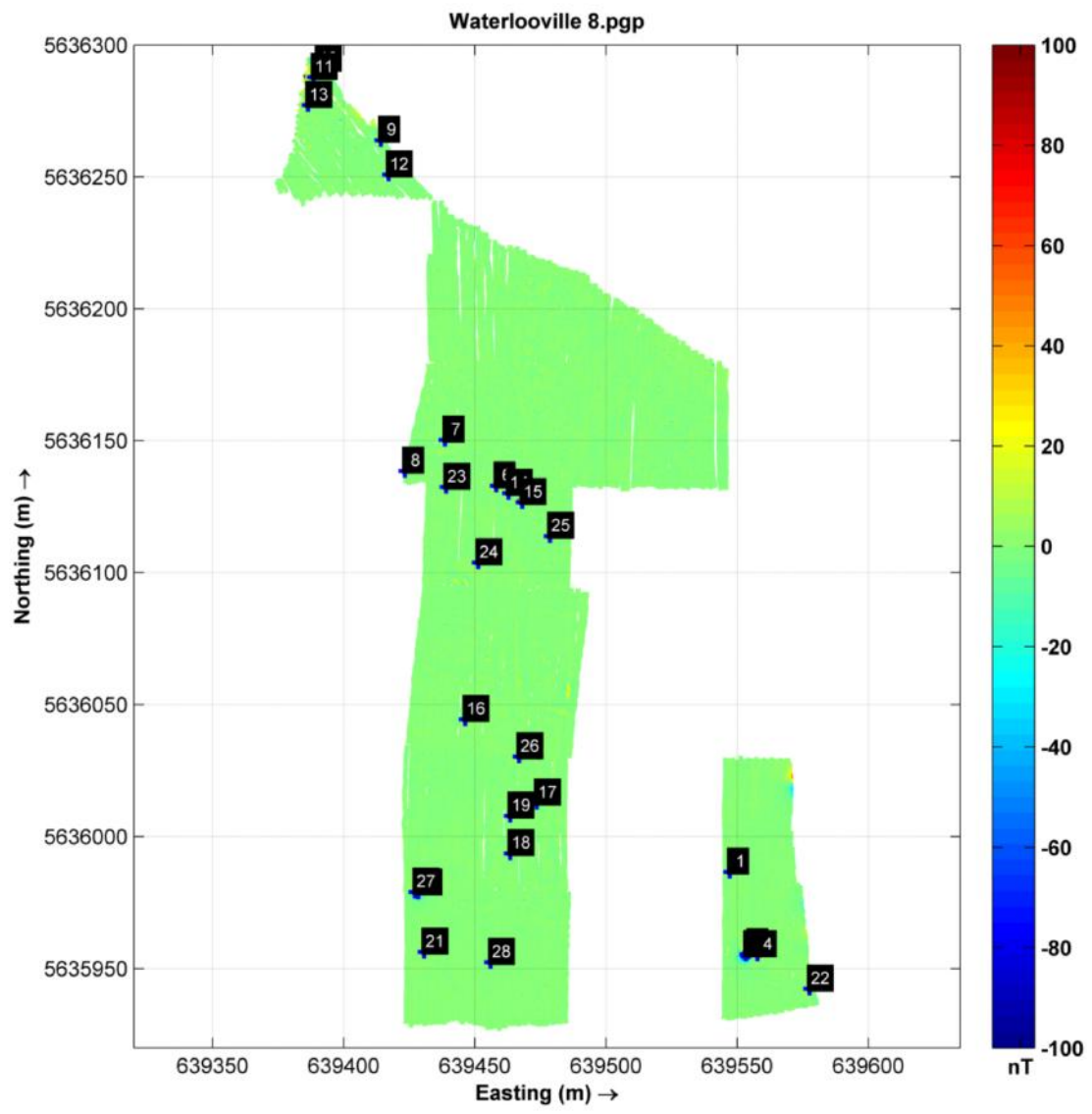


Waterlooville 7

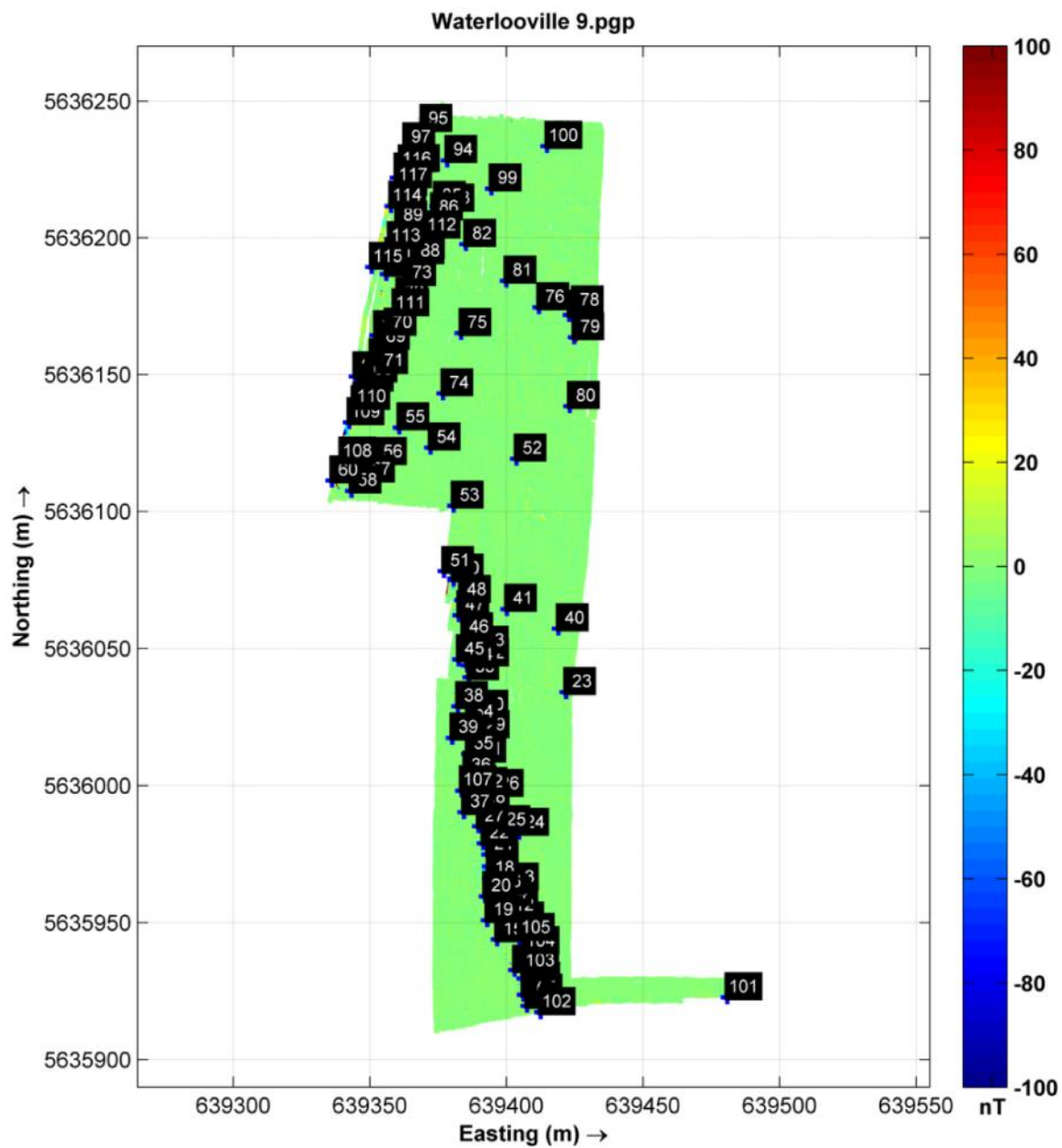




Waterlooville 8

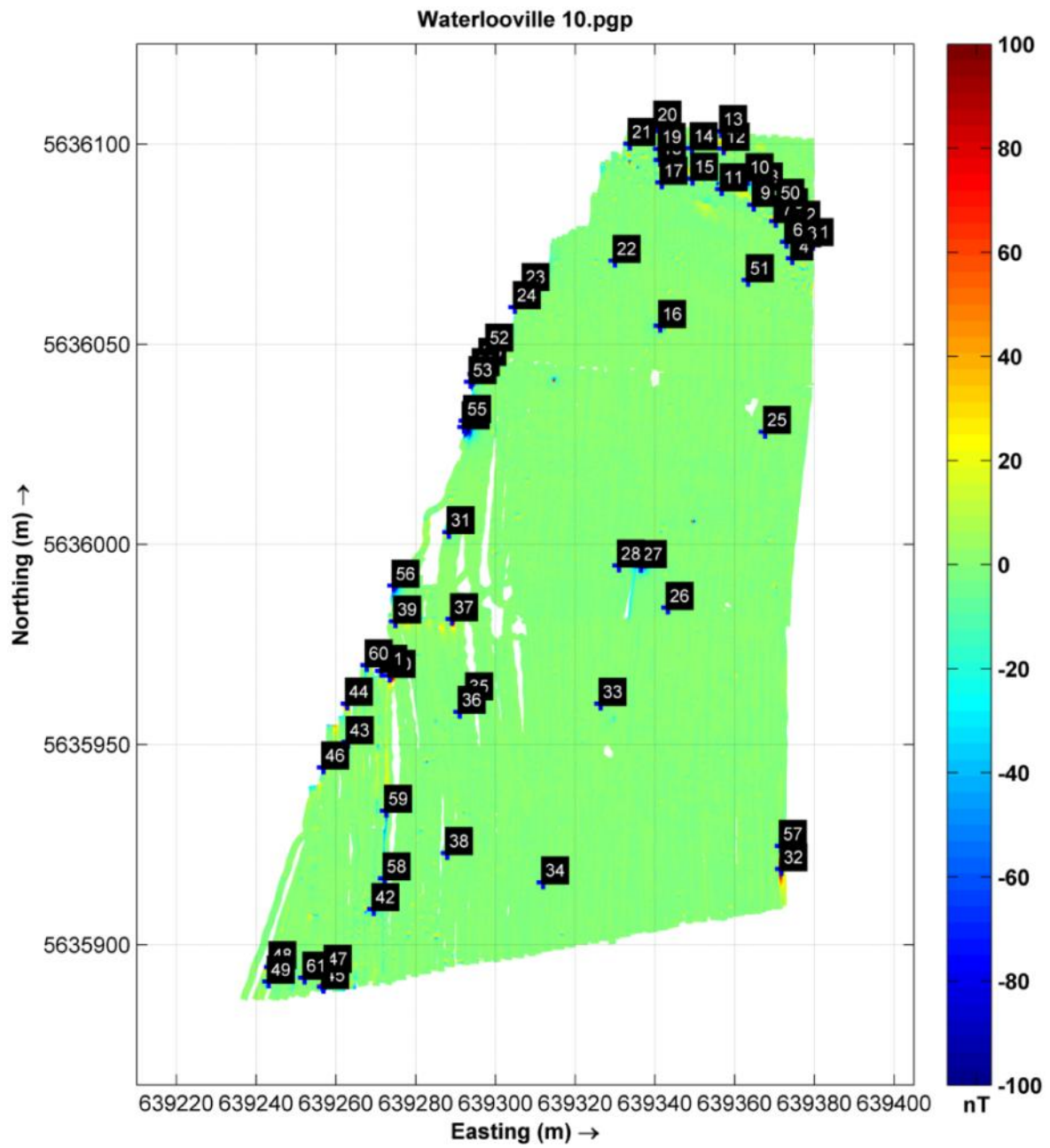


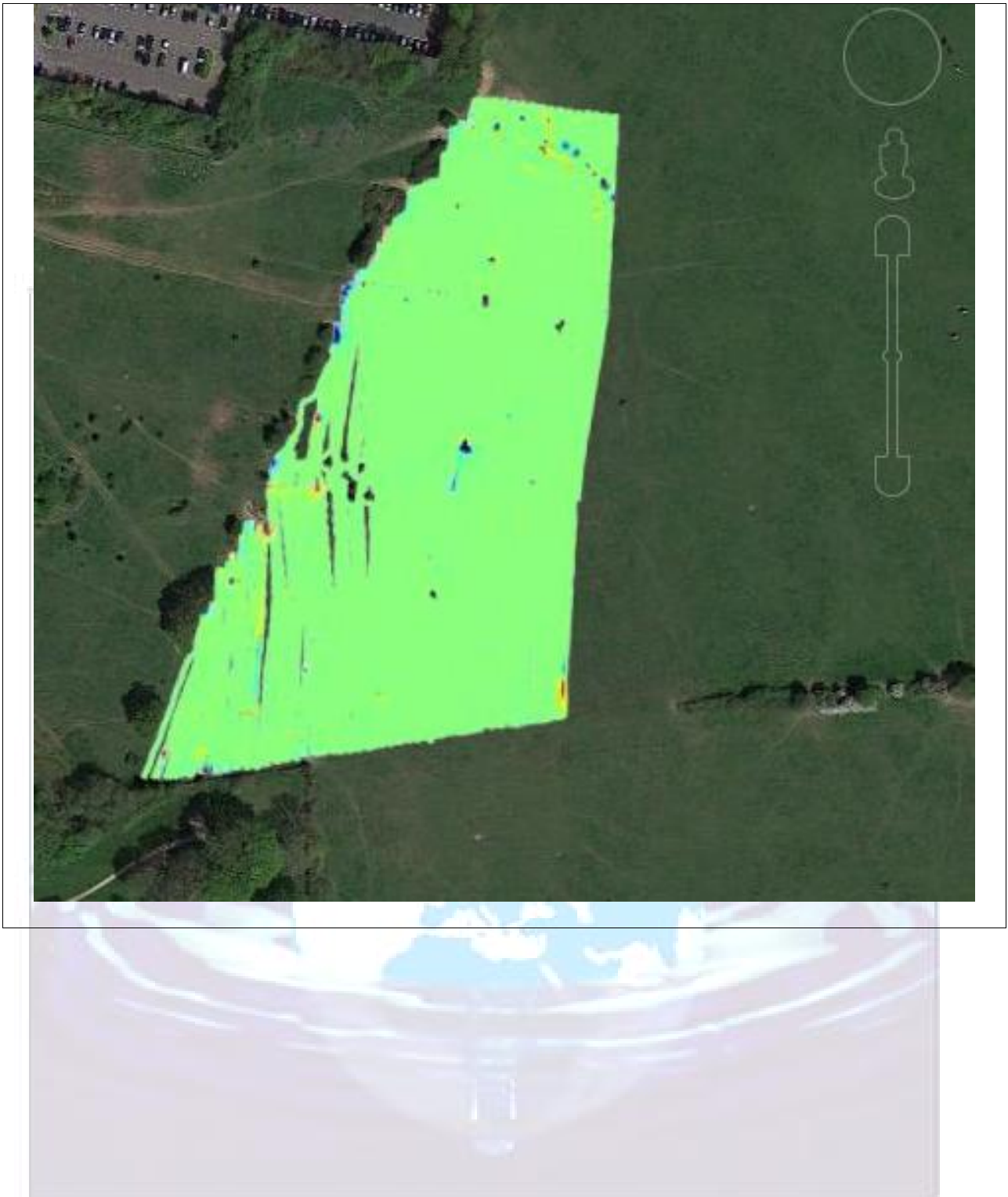


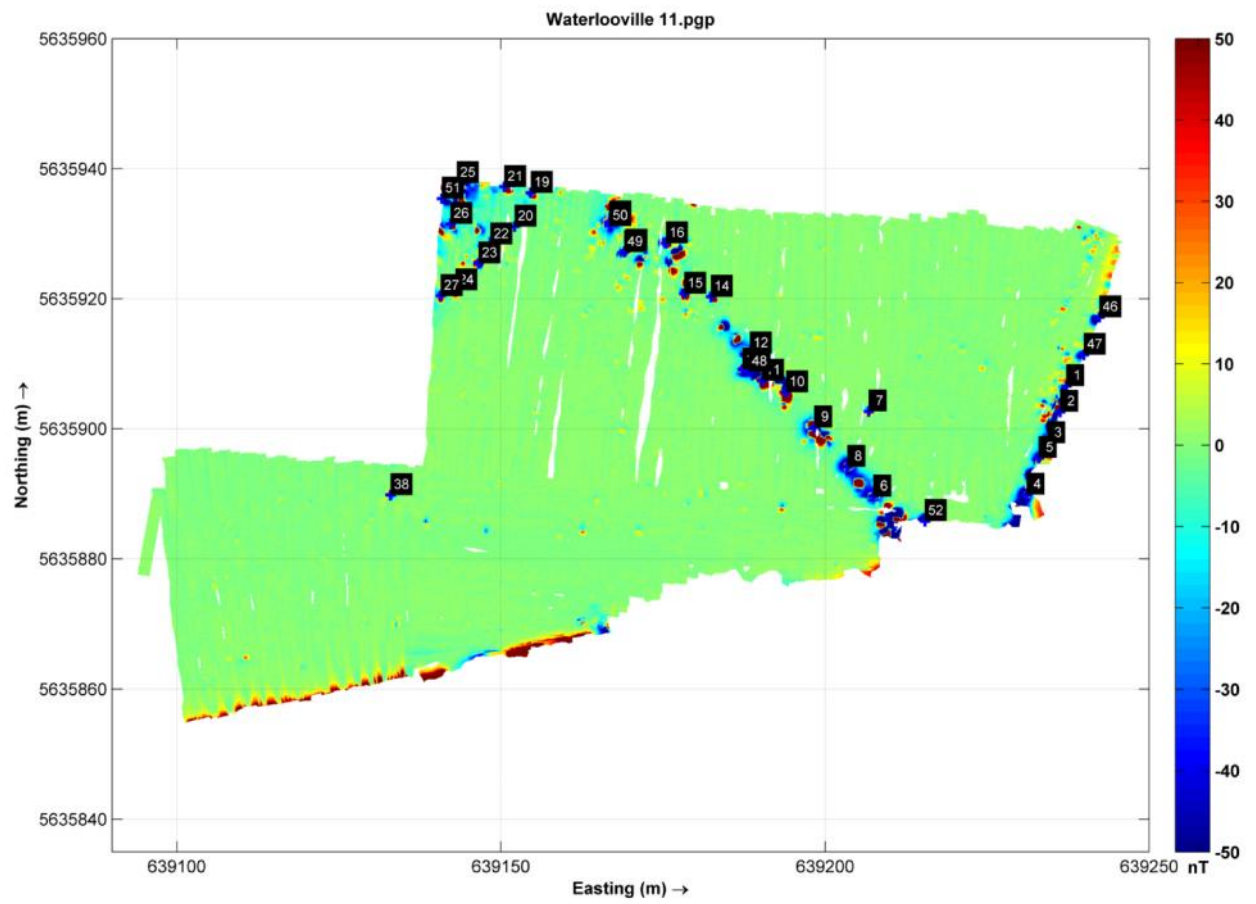




Waterlooville 10

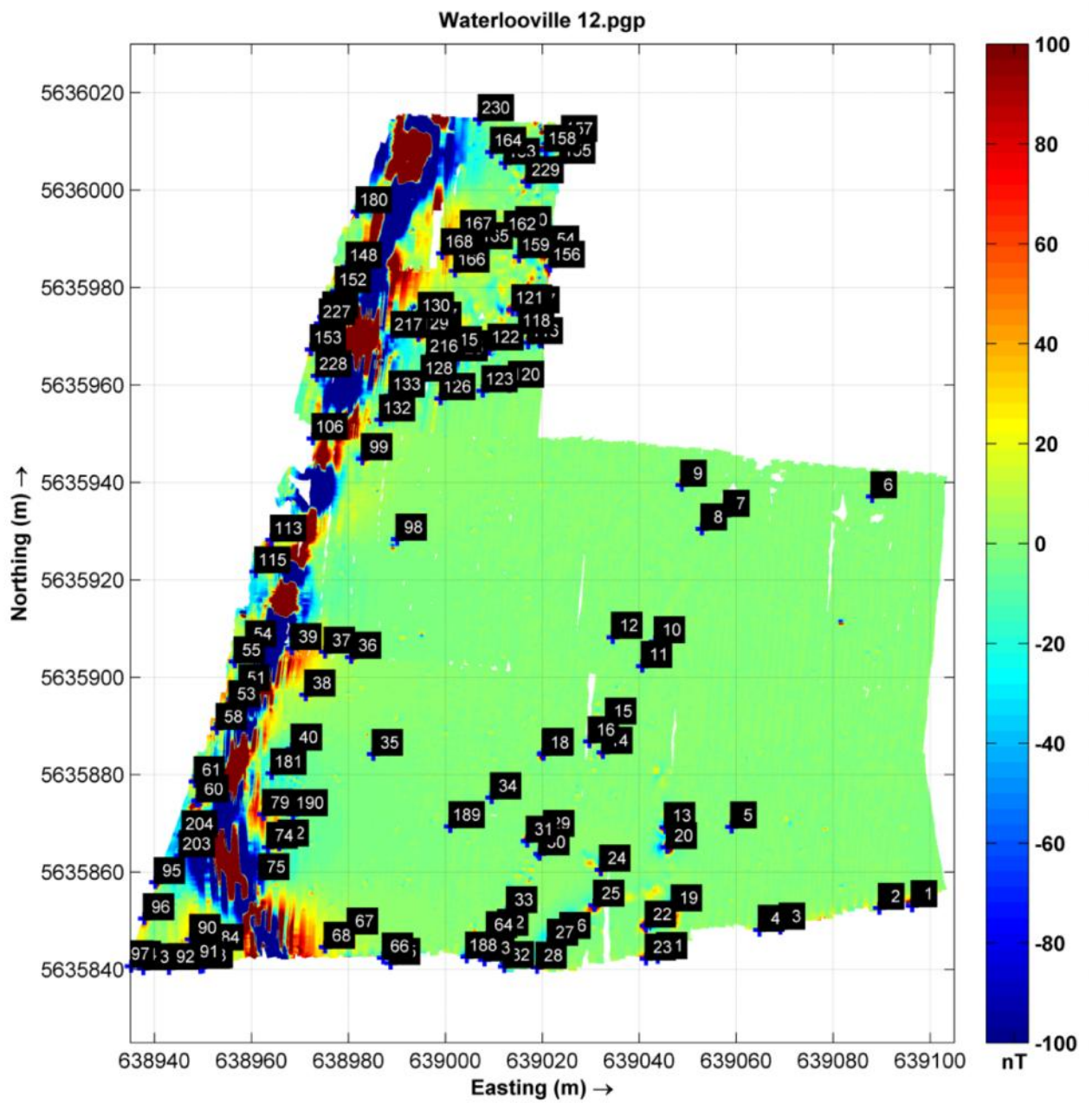


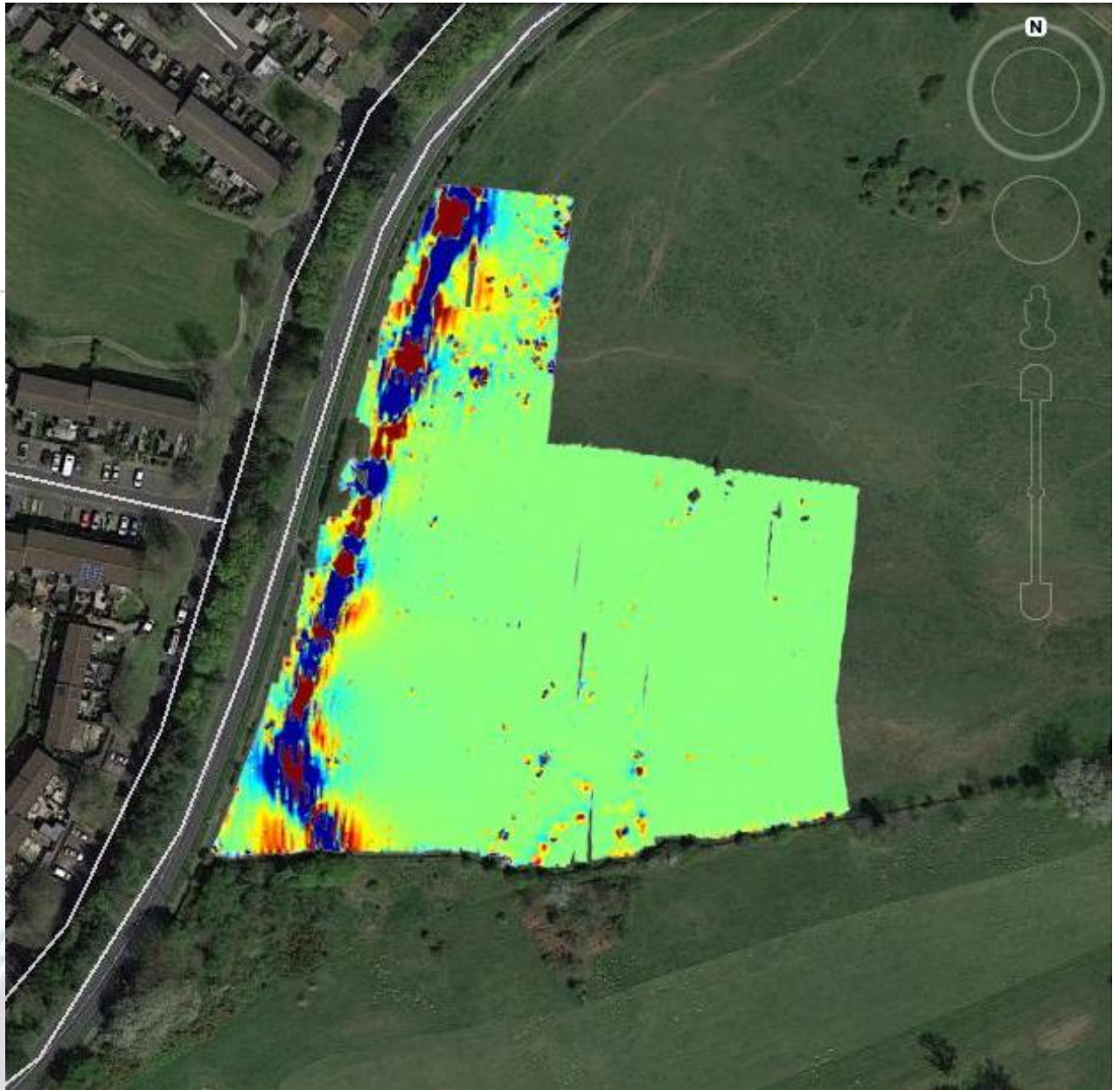


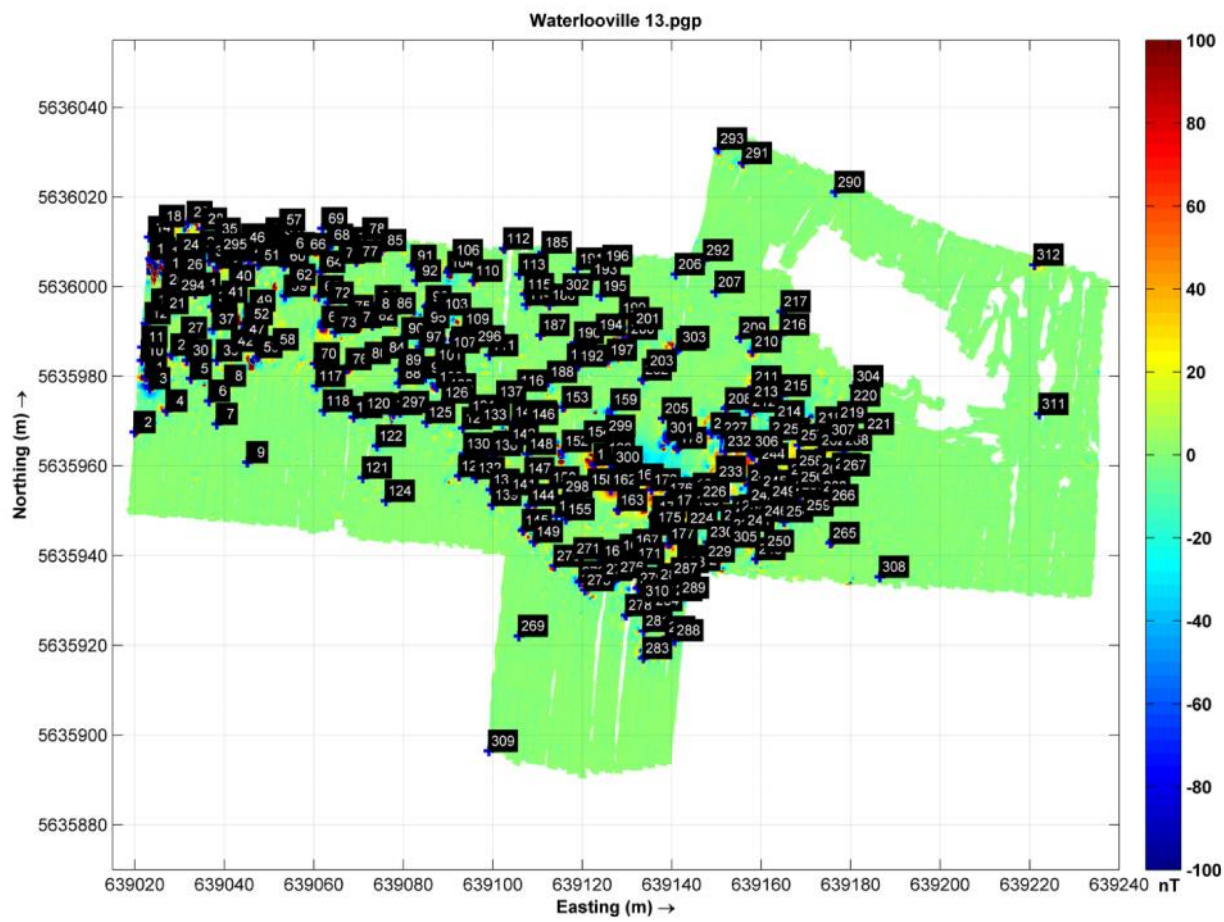


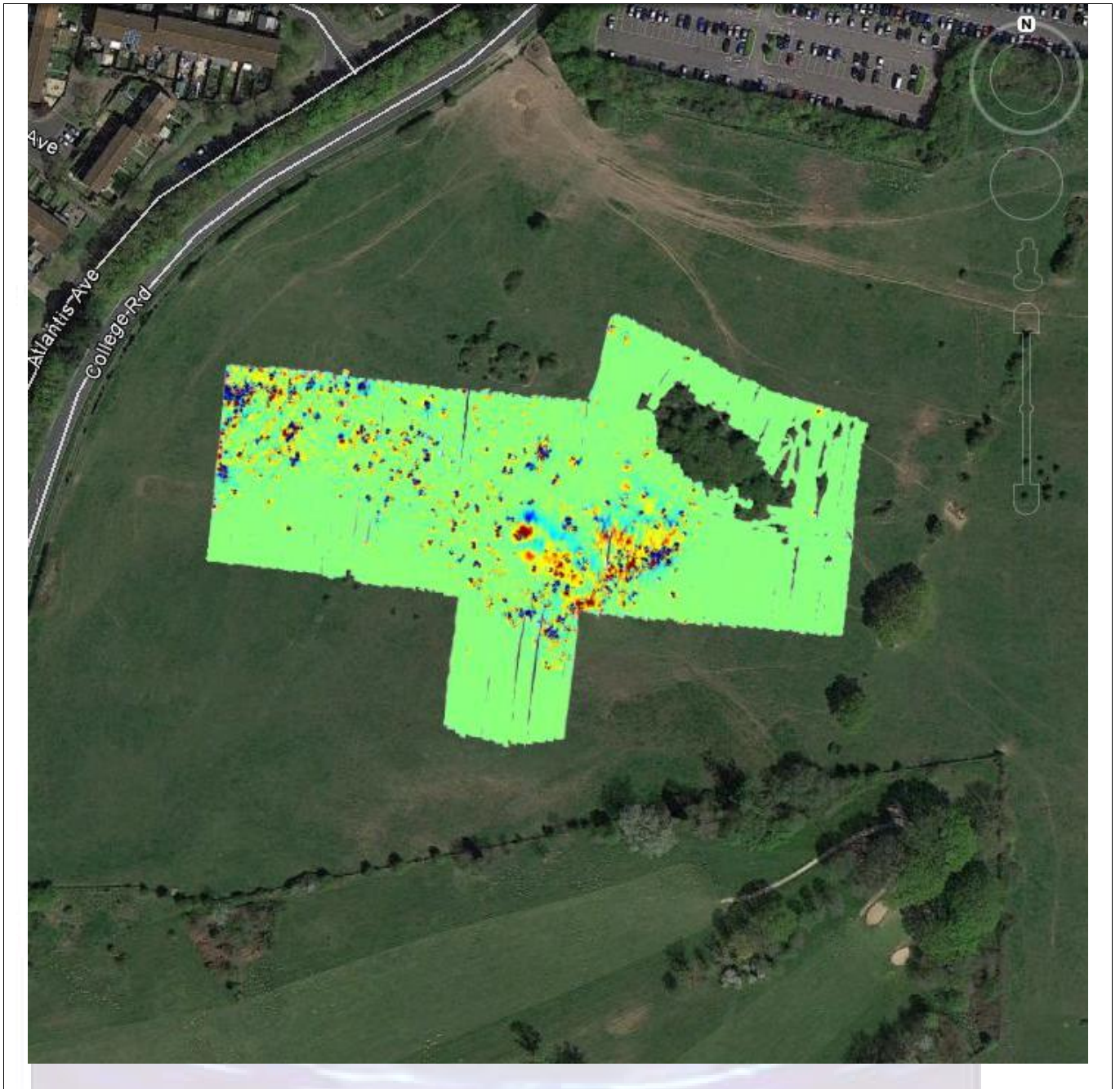


Waterlooville 12

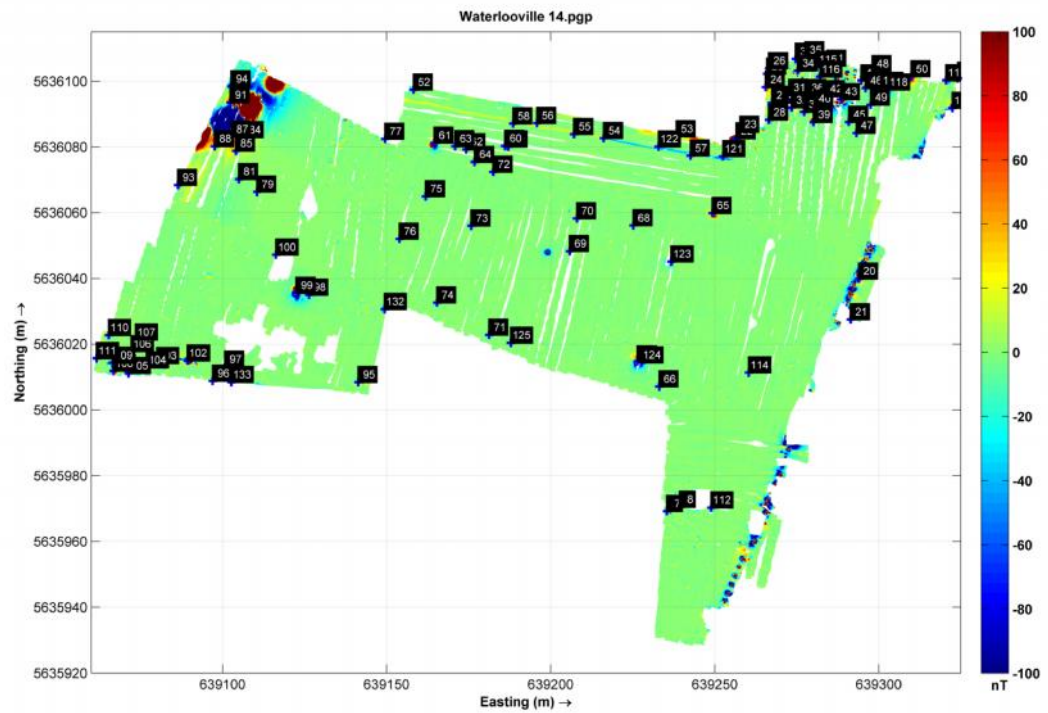




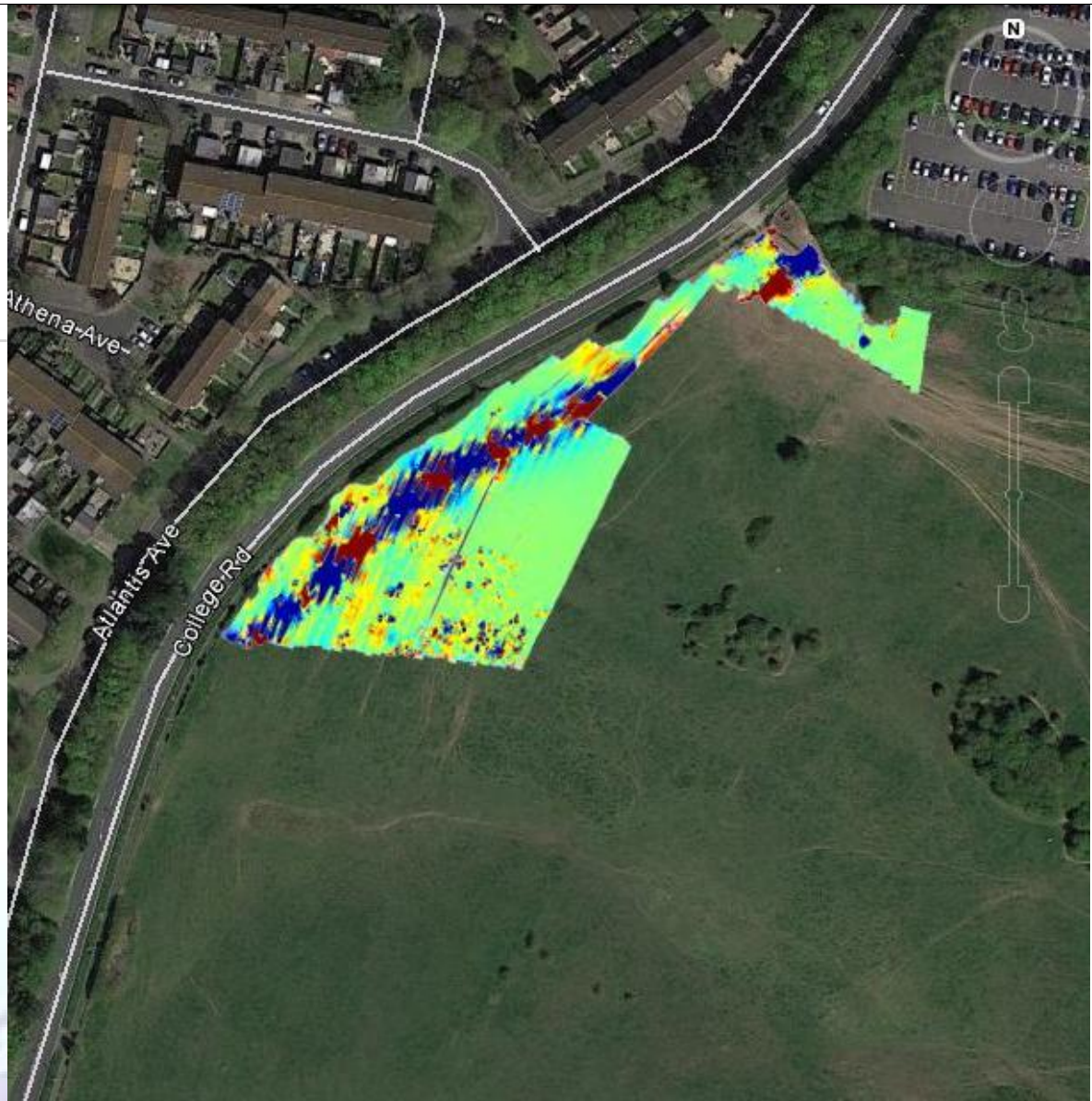




Waterlooville 14



Waterlooville 15



Waterloooville 1 Anomaly List					
ID	Easting (m)	Northing (m)	Depth_calc (m)	Vol_mag (l)	Remarks
1	639,237.57	5,635,586.52	0.6	0.994	
3	639,250.15	5,635,603.04	0.6	0.871	
4	639,216.37	5,635,621.40	0.6	0.892	
5	639,271.57	5,635,606.32	0.6	0.871	
6	639,262.23	5,635,594.79	0.6	0.803	
7	639,267.45	5,635,605.95	0.6	0.777	
9	639,246.01	5,635,576.40	1.4	39.368	
10	639,238.40	5,635,580.90	6.0	227.066	
12	639,207.52	5,635,597.70	3.1	19.250	
15	639,161.90	5,635,625.72	2.5	30.256	
16	639,165.80	5,635,657.63	3.3	311.771	
17	639,261.38	5,635,647.61	0.6	59.822	
18	639,255.34	5,635,686.23	0.6	1.259	
19	639,185.71	5,635,703.82	0.6	0.933	
20	639,217.10	5,635,717.10	4.1	91.052	
21	639,219.50	5,635,722.70	3.5	124.726	
22	639,215.80	5,635,714.80	2.7	12.589	
23	639,194.26	5,635,694.49	0.6	0.917	
25	639,262.60	5,635,710.90	0.9	9.961	
26	639,222.20	5,635,741.80	0.8	3.315	
27	639,228.39	5,635,738.27	0.6	0.714	
28	639,270.32	5,635,721.90	1.2	11.714	
29	639,272.30	5,635,724.98	5.8	952.630	
30	639,274.20	5,635,726.80	4.5	694.271	

Waterloooville 2 Anomaly List					
ID	Easting (m)	Northing (m)	Depth_calc (m)	Vol_mag (l)	Remarks
1	639,265.10	5,635,703.90	0.9	30.006	
2	639,294.80	5,635,729.52	0.6	1.298	
3	639,282.24	5,635,692.06	0.6	2.805	
4	639,285.98	5,635,695.71	0.6	12.226	
8	639,300.00	5,635,667.90	5.7	904.966	
9	639,306.39	5,635,668.15	0.6	0.893	
10	639,318.03	5,635,665.88	0.6	1.436	
11	639,347.49	5,635,648.88	0.6	0.827	
12	639,327.08	5,635,741.97	0.6	0.967	
14	639,312.81	5,635,797.13	0.6	14.012	
15	639,315.80	5,635,799.40	6.0	51.127	
16	639,321.45	5,635,799.28	0.6	0.911	
17	639,331.47	5,635,799.77	0.6	4.731	
18	639,331.47	5,635,799.77	0.6	4.729	
19	639,314.34	5,635,886.01	0.6	0.644	
20	639,335.38	5,635,844.08	0.6	2.395	
21	639,356.62	5,635,896.14	0.6	3.366	
22	639,364.53	5,635,799.65	0.6	14.216	
23	639,386.19	5,635,801.98	0.6	5.108	
24	639,397.37	5,635,802.94	0.6	1.158	
25	639,265.08	5,635,704.20	0.8	21.219	

26	639,287.60	5,635,728.28	1.3	21.468	
31	639,313.36	5,635,670.64	0.6	1.062	
32	639,308.76	5,635,817.59	0.6	0.578	
33	639,330.21	5,635,808.95	0.6	0.927	
34	639,294.00	5,635,879.36	0.6	15.788	

Waterlooville 3 Anomaly List					
ID	Easting (m)	Northing (m)	Depth_calc (m)	Vol_mag (l)	Remarks
1	639,352.04	5,635,752.00	0.6	10.969	
2	639,357.24	5,635,754.84	0.6	1.157	
3	639,366.69	5,635,768.68	0.6	2.789	
4	639,379.53	5,635,784.31	0.6	0.488	
5	639,358.11	5,635,685.30	0.6	0.550	
6	639,360.40	5,635,733.17	0.6	3.100	
7	639,360.92	5,635,695.74	0.6	2.128	
8	639,373.17	5,635,720.44	0.6	7.629	
9	639,391.40	5,635,714.58	1.1	87.677	
10	639,401.60	5,635,709.20	5.5	51.866	
11	639,406.10	5,635,707.90	4.6	40.217	
13	639,407.00	5,635,727.70	4.9	32.551	
14	639,409.30	5,635,705.60	0.6	1.860	
15	639,404.63	5,635,695.50	0.6	0.797	
16	639,354.90	5,635,644.40	1.0	1.652	
17	639,355.12	5,635,651.51	0.6	1.105	
18	639,354.60	5,635,647.30	6.0	38.063	
20	639,378.88	5,635,662.28	0.6	0.513	
21	639,385.60	5,635,643.82	0.6	0.967	
22	639,395.40	5,635,639.09	1.0	8.102	
23	639,392.52	5,635,634.42	0.6	1.098	
24	639,396.79	5,635,639.48	0.8	4.515	
25	639,397.90	5,635,668.00	6.0	275.019	
26	639,399.80	5,635,664.10	4.8	84.310	
27	639,400.99	5,635,671.30	2.6	26.209	
28	639,400.51	5,635,681.87	0.6	1.340	
29	639,391.30	5,635,632.10	6.0	140.701	
30	639,370.89	5,635,639.15	0.6	6.596	
32	639,396.94	5,635,804.91	0.6	1.229	
33	639,397.61	5,635,801.86	0.6	0.931	
34	639,402.43	5,635,758.09	0.6	3.488	
35	639,409.68	5,635,804.83	0.6	4.817	
36	639,411.06	5,635,750.61	0.6	0.987	
37	639,417.33	5,635,805.42	0.6	1.820	
38	639,419.52	5,635,747.92	0.6	9.882	
39	639,421.20	5,635,806.20	6.0	26.766	
40	639,431.10	5,635,806.91	0.6	1.734	
41	639,428.05	5,635,792.30	0.6	1.267	
42	639,431.46	5,635,808.95	0.6	1.313	
43	639,430.89	5,635,801.43	0.6	0.634	
45	639,432.76	5,635,783.70	0.6	0.891	
46	639,432.82	5,635,777.36	0.6	1.136	
47	639,434.01	5,635,814.68	0.6	0.720	
48	639,433.18	5,635,786.96	0.6	0.720	

49	639,434.57	5,635,792.21	0.6	1.116	
50	639,440.02	5,635,813.80	0.6	4.273	
51	639,441.29	5,635,807.31	0.6	38.057	
52	639,445.30	5,635,798.03	0.6	2.834	
53	639,398.54	5,635,893.17	0.6	0.920	
54	639,411.72	5,635,903.29	0.6	2.620	
55	639,414.10	5,635,905.42	0.6	14.809	
56	639,414.72	5,635,872.89	0.6	0.664	
57	639,415.68	5,635,903.20	0.9	8.514	
58	639,417.50	5,635,905.10	6.0	670.790	
59	639,422.09	5,635,907.09	0.6	1.775	
60	639,428.83	5,635,866.53	0.6	0.921	
61	639,430.27	5,635,833.31	0.6	0.523	
62	639,435.08	5,635,871.72	0.6	0.980	
63	639,433.90	5,635,897.33	0.6	1.032	
64	639,433.24	5,635,837.28	0.6	0.782	
65	639,435.89	5,635,878.83	0.6	10.581	
66	639,436.00	5,635,874.90	6.0	316.267	
67	639,438.02	5,635,860.65	0.6	0.786	
68	639,439.56	5,635,823.31	0.6	0.943	
69	639,472.34	5,635,831.25	0.6	1.887	
70	639,381.95	5,635,765.53	0.6	0.756	
71	639,378.34	5,635,687.60	0.6	2.663	
72	639,377.63	5,635,635.76	0.6	1.008	
74	639,398.65	5,635,753.69	0.6	0.454	
75	639,429.47	5,635,794.83	0.6	0.717	
76	639,411.90	5,635,739.70	2.1	11.045	
78	639,441.90	5,635,804.60	4.0	793.494	
81	639,428.36	5,635,824.98	0.6	0.577	
82	639,447.69	5,635,826.49	2.8	46.471	
83	639,467.89	5,635,912.61	0.6	0.607	

Waterlooville 4 Anomaly List					
ID	Easting (m)	Northing (m)	Depth_calc (m)	Vol_mag (l)	Remarks
1	639,453.82	5,635,758.54	0.6	2.710	
2	639,453.20	5,635,735.39	0.6	2.330	
3	639,456.15	5,635,782.17	0.6	3.860	
4	639,458.03	5,635,765.99	0.6	1.453	
5	639,460.64	5,635,756.51	0.6	1.325	
6	639,463.76	5,635,772.53	0.6	1.335	
7	639,465.40	5,635,803.59	0.6	0.790	
8	639,465.81	5,635,751.31	0.6	1.159	
9	639,467.90	5,635,762.28	0.7	2.070	
10	639,473.11	5,635,800.72	0.6	4.512	
11	639,469.33	5,635,781.42	0.6	1.545	
12	639,471.57	5,635,776.69	0.6	2.710	
13	639,472.67	5,635,742.60	0.6	1.314	
14	639,474.59	5,635,798.34	0.6	5.707	
15	639,473.75	5,635,772.29	0.6	1.667	
16	639,473.12	5,635,737.54	0.6	1.282	
17	639,475.70	5,635,754.93	0.6	1.090	
18	639,475.48	5,635,777.51	0.6	0.967	

19	639,479.85	5,635,764.40	0.6	1.031	
20	639,476.85	5,635,745.87	1.0	6.622	
21	639,476.83	5,635,789.25	0.6	0.951	
22	639,478.65	5,635,752.80	1.0	2.849	
23	639,478.70	5,635,760.33	0.6	1.043	
24	639,478.69	5,635,767.80	0.6	0.955	
25	639,479.25	5,635,742.39	0.8	7.263	
26	639,479.29	5,635,805.28	0.6	2.750	
27	639,481.24	5,635,735.77	0.6	8.261	
28	639,480.95	5,635,773.07	0.6	1.783	
29	639,481.11	5,635,786.18	0.6	1.663	
30	639,482.17	5,635,748.04	0.6	8.460	
31	639,481.90	5,635,778.60	6.0	248.337	
32	639,482.60	5,635,737.60	2.2	15.343	
33	639,485.99	5,635,734.28	0.6	1.089	
34	639,485.25	5,635,775.70	1.8	42.395	
35	639,485.80	5,635,771.60	6.0	438.691	
36	639,489.05	5,635,809.83	0.6	0.602	
37	639,488.90	5,635,756.30	6.0	209.096	
38	639,489.20	5,635,775.30	6.0	316.340	
39	639,491.66	5,635,751.00	1.5	17.930	
40	639,493.53	5,635,742.22	0.6	5.206	
41	639,493.60	5,635,732.81	0.6	2.595	
42	639,492.58	5,635,800.24	0.6	2.159	
43	639,492.84	5,635,764.04	0.6	0.859	
44	639,493.40	5,635,773.15	1.1	2.958	
45	639,494.78	5,635,783.58	0.6	0.970	
46	639,491.44	5,635,776.40	2.9	11.194	
47	639,493.53	5,635,742.22	0.6	5.206	
48	639,495.02	5,635,738.71	0.6	1.504	
49	639,495.63	5,635,763.57	0.7	1.707	
50	639,442.25	5,635,703.32	0.6	0.823	
51	639,438.67	5,635,691.38	0.6	3.429	
52	639,436.48	5,635,697.86	0.6	1.756	
55	639,419.21	5,635,719.12	0.6	0.645	
56	639,415.00	5,635,732.60	2.9	62.805	
60	639,447.91	5,635,718.75	0.7	7.050	
61	639,449.64	5,635,696.01	1.0	28.148	
62	639,450.90	5,635,712.50	5.5	978.960	
63	639,448.87	5,635,728.50	0.6	1.264	
64	639,449.40	5,635,701.84	0.6	1.004	
65	639,450.84	5,635,723.41	0.6	5.099	
66	639,453.20	5,635,697.40	6.0	452.371	
67	639,454.43	5,635,711.95	3.7	361.355	
68	639,455.92	5,635,690.90	0.6	0.946	
69	639,456.80	5,635,688.90	0.8	0.644	
70	639,458.46	5,635,707.43	0.6	17.454	
71	639,460.17	5,635,720.70	0.6	32.820	
72	639,460.68	5,635,734.63	0.6	0.425	
73	639,461.75	5,635,706.05	0.6	12.920	
74	639,463.38	5,635,699.89	0.9	23.676	
75	639,461.42	5,635,710.00	2.4	43.911	
76	639,461.44	5,635,696.47	0.6	15.614	

77	639,465.14	5,635,726.62	0.6	1.616	
78	639,463.80	5,635,687.80	6.0	118.240	
79	639,465.30	5,635,716.69	0.8	1.869	
80	639,465.40	5,635,710.30	6.0	200.950	
81	639,468.45	5,635,730.04	1.0	7.316	
82	639,470.69	5,635,696.18	0.6	1.263	
83	639,472.59	5,635,709.65	0.6	1.589	
84	639,472.70	5,635,721.80	6.0	296.230	
85	639,474.10	5,635,718.94	2.1	45.703	
86	639,473.76	5,635,725.55	0.6	1.836	
87	639,475.73	5,635,714.61	0.6	4.620	
88	639,473.70	5,635,732.60	4.9	89.453	
89	639,474.49	5,635,712.30	3.0	26.692	
90	639,475.61	5,635,708.48	0.6	0.678	
91	639,476.97	5,635,729.93	1.6	23.108	
92	639,477.35	5,635,699.35	0.6	1.953	
93	639,477.11	5,635,691.78	0.6	5.268	
94	639,478.80	5,635,712.19	0.6	1.789	
95	639,481.71	5,635,721.21	0.6	5.690	
96	639,479.07	5,635,683.07	0.6	6.850	
97	639,481.20	5,635,700.52	0.6	2.165	
98	639,480.50	5,635,726.90	6.0	274.087	
99	639,483.47	5,635,712.31	0.8	4.462	
100	639,483.28	5,635,718.07	0.6	2.263	
101	639,482.01	5,635,690.01	0.6	1.898	
102	639,484.78	5,635,704.20	0.6	2.640	
103	639,484.78	5,635,704.20	0.6	2.641	
104	639,488.19	5,635,690.33	0.9	9.466	
105	639,488.47	5,635,694.47	0.6	2.164	
106	639,494.30	5,635,720.40	2.0	235.130	
107	639,490.61	5,635,724.84	0.6	7.777	
108	639,495.20	5,635,720.36	1.9	235.014	
109	639,497.94	5,635,701.99	0.6	1.406	
110	639,499.95	5,635,710.13	0.7	3.230	
111	639,499.00	5,635,713.88	1.8	57.195	
112	639,500.81	5,635,707.77	0.7	3.379	
113	639,500.70	5,635,719.79	2.0	104.817	
114	639,500.94	5,635,701.66	0.6	1.558	
115	639,501.70	5,635,683.91	0.6	2.613	
116	639,503.76	5,635,693.47	0.6	0.743	
117	639,505.88	5,635,714.30	0.8	9.795	
118	639,506.23	5,635,688.34	0.6	2.191	
119	639,506.27	5,635,727.54	0.6	1.160	
120	639,507.36	5,635,720.70	1.4	21.998	
121	639,509.82	5,635,703.10	1.0	32.576	
122	639,511.47	5,635,686.30	1.5	17.418	
123	639,509.39	5,635,685.30	1.4	18.679	
124	639,510.30	5,635,703.50	0.6	16.679	
125	639,513.60	5,635,685.45	0.8	6.451	
126	639,515.60	5,635,686.90	3.1	46.029	
127	639,516.22	5,635,691.63	0.6	0.874	
128	639,518.54	5,635,712.56	0.7	2.391	
129	639,518.50	5,635,719.30	6.0	234.852	

130	639,519.40	5,635,682.65	0.6	1.463	
131	639,522.48	5,635,691.04	0.7	31.082	
132	639,523.92	5,635,685.30	1.2	20.512	
133	639,526.56	5,635,682.40	1.2	26.654	
134	639,525.20	5,635,704.50	6.0	75.204	
135	639,527.00	5,635,713.44	0.6	1.655	
136	639,527.14	5,635,695.77	1.2	4.822	
137	639,528.70	5,635,680.52	2.0	108.757	
138	639,527.80	5,635,725.76	0.6	2.397	
139	639,529.21	5,635,701.77	0.6	2.520	
140	639,531.40	5,635,678.74	0.9	7.468	
141	639,529.20	5,635,682.92	2.2	164.085	
142	639,532.50	5,635,692.90	6.0	317.515	
143	639,538.20	5,635,693.54	0.6	0.848	
144	639,538.52	5,635,718.20	1.3	7.527	
145	639,538.95	5,635,675.34	0.6	3.197	
146	639,540.01	5,635,680.77	0.6	1.966	
147	639,540.80	5,635,712.40	1.3	72.594	
148	639,540.40	5,635,714.90	1.9	61.034	
149	639,541.22	5,635,706.51	0.6	3.081	
150	639,540.99	5,635,698.19	0.6	1.804	
151	639,542.20	5,635,691.20	4.4	58.850	
152	639,544.53	5,635,719.01	0.8	1.207	
153	639,545.28	5,635,678.51	0.6	1.991	
154	639,496.59	5,635,768.94	0.6	0.587	
155	639,497.35	5,635,796.13	0.6	3.873	
156	639,498.60	5,635,760.73	0.8	3.929	
157	639,498.37	5,635,735.53	0.6	0.465	
158	639,497.05	5,635,793.00	4.9	30.249	
159	639,502.10	5,635,745.10	0.9	38.085	
160	639,499.42	5,635,755.78	0.6	4.001	
161	639,499.82	5,635,799.12	0.6	0.771	
162	639,502.36	5,635,745.45	0.7	22.392	
163	639,502.31	5,635,750.42	0.8	15.721	
164	639,504.74	5,635,766.12	0.7	16.568	
165	639,504.30	5,635,795.77	0.6	2.137	
166	639,505.20	5,635,743.10	6.0	885.692	
167	639,505.61	5,635,790.58	0.6	3.161	
168	639,507.40	5,635,751.85	0.6	1.732	
169	639,506.90	5,635,765.70	2.0	18.309	
170	639,508.07	5,635,793.12	0.6	3.533	
171	639,509.90	5,635,731.99	0.8	7.068	
172	639,512.23	5,635,741.48	0.7	6.926	
173	639,513.80	5,635,772.20	6.0	471.527	
174	639,512.60	5,635,747.68	0.6	2.727	
175	639,512.90	5,635,729.88	0.9	3.657	
176	639,514.64	5,635,767.50	1.2	57.251	
177	639,514.50	5,635,744.74	0.6	1.679	
178	639,514.64	5,635,767.10	1.1	52.269	
179	639,515.11	5,635,761.00	0.8	2.954	
180	639,514.78	5,635,792.68	0.6	0.755	
181	639,514.80	5,635,741.01	3.7	102.585	
182	639,518.68	5,635,744.23	0.7	5.056	

183	639,519.09	5,635,807.78	0.6	2.793	
184	639,519.39	5,635,760.40	1.6	19.623	
185	639,520.01	5,635,752.90	1.2	16.764	
186	639,518.03	5,635,788.18	0.6	2.490	
187	639,521.70	5,635,796.70	0.7	23.017	
188	639,522.20	5,635,761.70	4.3	58.148	
189	639,523.01	5,635,780.59	0.6	6.109	
190	639,524.75	5,635,741.86	0.6	3.141	
191	639,526.33	5,635,792.30	0.6	47.385	
192	639,526.89	5,635,779.67	0.6	2.461	
193	639,526.80	5,635,783.12	0.6	1.070	
194	639,531.20	5,635,774.72	0.8	4.536	
195	639,532.26	5,635,793.11	0.6	4.371	
196	639,534.95	5,635,799.51	0.6	21.597	
197	639,535.30	5,635,735.30	2.5	32.914	
198	639,537.57	5,635,737.30	1.8	18.932	
199	639,536.13	5,635,769.00	0.8	6.479	
200	639,537.10	5,635,739.40	1.4	8.360	
201	639,537.41	5,635,759.16	0.6	1.084	
202	639,537.97	5,635,785.64	0.6	8.112	
203	639,538.92	5,635,795.73	0.6	6.991	
204	639,541.80	5,635,756.90	0.7	2.304	
205	639,544.43	5,635,783.37	0.7	5.489	
206	639,496.43	5,635,919.43	0.6	1.301	
207	639,500.93	5,635,913.00	0.6	2.827	
208	639,542.45	5,635,917.27	0.6	0.881	
209	639,463.06	5,635,778.45	0.6	0.730	
210	639,464.22	5,635,746.00	0.6	1.124	
211	639,472.47	5,635,792.63	0.6	0.758	
212	639,476.71	5,635,740.73	1.2	9.441	
213	639,481.90	5,635,751.00	3.2	42.323	
214	639,482.47	5,635,765.58	0.6	0.905	
215	639,483.40	5,635,745.40	2.3	27.586	
217	639,419.67	5,635,691.80	0.6	0.967	
218	639,420.10	5,635,731.10	6.0	189.759	
221	639,451.20	5,635,718.10	3.5	99.028	
222	639,460.87	5,635,691.58	0.6	0.723	
223	639,483.47	5,635,712.31	0.8	4.466	
224	639,490.20	5,635,718.20	5.2	734.291	
225	639,501.35	5,635,689.86	0.6	0.938	
226	639,511.50	5,635,686.76	1.0	6.974	
227	639,515.10	5,635,681.90	6.0	178.537	
228	639,541.90	5,635,713.00	1.7	90.808	
229	639,502.81	5,635,752.90	2.6	105.866	
230	639,503.63	5,635,737.54	0.6	0.604	
231	639,515.20	5,635,782.38	0.8	3.176	
232	639,530.75	5,635,787.67	0.6	1.184	
233	639,529.70	5,635,795.30	6.0	899.675	
234	639,534.17	5,635,730.15	0.7	1.407	
235	639,544.69	5,635,766.18	0.6	0.580	

Waterlooville 5 Anomaly List

ID	Easting (m)	Northing (m)	Depth_calc (m)	Vol_mag (l)	Remarks
1	639,542.81	5,635,916.87	0.6	0.583	
2	639,547.58	5,635,910.04	0.6	1.130	
5	639,572.89	5,635,894.40	0.8	4.264	
6	639,574.75	5,635,890.21	0.6	2.680	
7	639,584.26	5,635,878.22	0.6	1.053	
9	639,637.40	5,635,854.70	0.6	6.478	
10	639,635.04	5,635,857.44	1.0	6.503	
11	639,552.51	5,635,806.17	0.6	1.307	
12	639,569.90	5,635,802.70	3.3	27.058	
13	639,546.69	5,635,785.92	0.6	5.679	
14	639,548.18	5,635,745.23	0.8	4.900	
15	639,551.20	5,635,782.74	0.6	7.172	
16	639,553.81	5,635,755.53	0.6	14.531	
17	639,554.45	5,635,787.34	0.7	6.955	
18	639,554.60	5,635,791.42	0.6	0.738	
19	639,556.30	5,635,740.49	0.6	1.594	
20	639,557.39	5,635,726.80	0.6	0.750	
21	639,556.80	5,635,750.50	2.1	7.194	
22	639,561.41	5,635,752.48	0.8	7.868	
23	639,560.26	5,635,785.19	0.6	1.809	
24	639,560.87	5,635,733.79	1.1	3.227	
25	639,561.67	5,635,795.73	0.6	1.309	
26	639,562.87	5,635,728.93	0.8	2.276	
27	639,562.53	5,635,763.41	0.6	2.115	
28	639,565.20	5,635,770.13	0.7	6.726	
29	639,562.30	5,635,772.39	0.8	4.299	
30	639,565.12	5,635,740.65	0.9	8.016	
31	639,565.00	5,635,746.84	1.2	6.253	
32	639,565.86	5,635,769.95	0.6	9.884	
33	639,565.50	5,635,740.60	0.8	4.623	
34	639,567.29	5,635,784.66	0.7	1.854	
35	639,569.94	5,635,770.33	0.8	4.902	
36	639,571.24	5,635,743.00	0.6	12.573	
37	639,571.90	5,635,739.30	4.5	194.740	
38	639,570.76	5,635,789.57	0.6	3.869	
39	639,570.95	5,635,797.07	0.6	3.598	
40	639,572.29	5,635,799.96	0.6	8.670	
41	639,573.00	5,635,763.87	0.6	1.568	
42	639,573.57	5,635,748.89	0.6	1.353	
43	639,573.60	5,635,731.60	4.7	193.058	
44	639,575.74	5,635,757.60	1.4	70.722	
45	639,575.91	5,635,781.90	0.6	0.910	
46	639,576.76	5,635,761.89	0.8	6.193	
47	639,574.99	5,635,736.34	1.0	5.194	
48	639,578.29	5,635,799.05	0.6	1.544	
49	639,579.14	5,635,791.39	0.6	1.337	
50	639,577.80	5,635,758.62	1.6	40.702	
51	639,582.13	5,635,778.81	0.6	9.309	
52	639,585.62	5,635,777.63	0.7	17.208	
53	639,585.15	5,635,769.22	1.0	8.342	
54	639,584.13	5,635,800.76	0.6	0.856	

55	639,584.59	5,635,744.62	0.7	3.760	
56	639,586.20	5,635,750.57	0.6	1.254	
57	639,586.90	5,635,790.43	0.6	1.902	
58	639,587.40	5,635,791.60	0.8	2.211	
59	639,587.92	5,635,740.80	0.6	2.399	
60	639,589.25	5,635,749.07	0.6	3.117	
61	639,590.39	5,635,758.32	0.6	19.835	
62	639,592.10	5,635,729.20	3.6	19.317	
63	639,590.39	5,635,758.32	0.6	19.835	
64	639,592.00	5,635,780.98	0.6	18.380	
65	639,592.68	5,635,787.05	0.6	2.830	
66	639,594.80	5,635,730.40	4.0	40.224	
67	639,594.44	5,635,796.95	0.6	1.568	
68	639,573.02	5,635,896.50	1.8	11.732	
69	639,546.69	5,635,785.92	0.6	5.675	
70	639,558.09	5,635,742.25	0.6	1.722	
71	639,564.53	5,635,756.71	0.9	2.743	
72	639,565.81	5,635,751.55	0.6	0.922	

Waterloooville 6 Anomaly List					
ID	Easting (m)	Northing (m)	Depth_calc (m)	Vol_mag (l)	Remarks
1	639,546.50	5,635,678.42	3.6	153.425	
2	639,548.28	5,635,711.55	0.6	4.935	
3	639,548.97	5,635,680.00	1.4	6.757	
4	639,550.90	5,635,699.14	1.5	8.602	
5	639,552.10	5,635,691.70	2.3	451.037	
6	639,548.32	5,635,674.24	0.6	1.609	
7	639,550.13	5,635,678.50	1.6	15.333	
8	639,551.70	5,635,693.40	2.1	310.306	
9	639,552.12	5,635,686.40	6.0	433.769	
10	639,552.10	5,635,673.10	6.0	170.458	
11	639,552.52	5,635,718.43	0.6	1.029	
12	639,553.71	5,635,679.90	1.4	11.565	
13	639,553.07	5,635,725.17	0.6	1.723	
14	639,553.95	5,635,676.10	0.9	4.323	
15	639,552.80	5,635,691.90	2.5	384.176	
16	639,555.20	5,635,681.71	1.6	13.675	
17	639,558.80	5,635,691.90	2.3	326.332	
18	639,559.20	5,635,692.90	2.2	319.616	
19	639,558.90	5,635,688.10	5.4	799.139	
20	639,560.32	5,635,672.48	0.6	0.999	
21	639,559.78	5,635,682.09	0.6	2.709	
22	639,559.20	5,635,711.70	2.1	38.684	
23	639,562.48	5,635,702.40	2.2	70.190	
24	639,561.01	5,635,715.98	0.6	0.652	
25	639,561.30	5,635,692.70	2.4	252.648	
26	639,564.19	5,635,687.18	0.7	14.772	
27	639,565.03	5,635,711.88	0.8	6.655	
28	639,563.10	5,635,692.77	2.7	304.437	
29	639,565.81	5,635,703.70	2.4	304.582	
30	639,567.77	5,635,720.23	0.7	1.724	

31	639,568.40	5,635,695.32	0.8	3.187	
32	639,569.30	5,635,705.80	4.5	596.816	
33	639,569.40	5,635,707.30	4.1	612.653	
34	639,570.90	5,635,683.77	0.9	5.429	
35	639,572.05	5,635,682.10	1.0	8.774	
36	639,574.60	5,635,686.85	1.1	23.533	
37	639,572.85	5,635,719.50	0.6	1.133	
38	639,572.36	5,635,694.33	0.6	1.577	
39	639,575.09	5,635,690.00	2.4	64.170	
40	639,576.38	5,635,720.51	0.9	7.134	
41	639,576.34	5,635,713.02	0.6	1.320	
42	639,576.49	5,635,708.78	0.6	3.484	
43	639,579.20	5,635,683.70	5.1	739.767	
44	639,580.30	5,635,685.90	2.8	309.066	
45	639,577.66	5,635,705.32	0.8	2.259	
46	639,581.95	5,635,685.42	1.5	110.020	
47	639,583.20	5,635,680.80	6.0	698.862	
48	639,586.40	5,635,691.10	3.2	622.107	
49	639,586.68	5,635,672.83	0.8	1.860	
50	639,586.87	5,635,685.41	0.6	4.976	
51	639,589.10	5,635,693.50	3.8	1,051.275	
52	639,587.40	5,635,689.60	3.7	797.498	
53	639,587.68	5,635,720.85	0.9	2.116	
54	639,590.97	5,635,717.64	0.6	2.306	
55	639,593.94	5,635,693.56	1.1	71.450	
56	639,593.34	5,635,709.98	0.7	5.186	
57	639,595.45	5,635,681.24	1.2	22.102	
58	639,595.30	5,635,690.70	4.3	405.685	
59	639,594.70	5,635,697.60	6.0	800.410	
60	639,595.76	5,635,672.60	0.6	1.378	
61	639,600.65	5,635,719.69	0.6	1.136	
62	639,599.00	5,635,704.30	6.0	399.509	
63	639,602.38	5,635,701.10	0.6	7.696	
64	639,600.05	5,635,689.56	1.3	9.216	
65	639,600.71	5,635,678.65	0.9	3.569	
66	639,600.75	5,635,674.19	0.6	2.806	
67	639,600.23	5,635,667.74	0.6	0.958	
68	639,602.38	5,635,701.10	0.6	7.697	
69	639,606.00	5,635,673.52	0.6	1.309	
70	639,605.30	5,635,676.50	3.4	21.382	
71	639,606.31	5,635,667.65	0.6	1.014	
72	639,607.72	5,635,711.84	0.6	1.249	
73	639,608.50	5,635,676.40	1.8	6.021	
74	639,610.70	5,635,684.20	4.4	105.454	
75	639,614.39	5,635,684.30	1.2	23.881	
76	639,615.21	5,635,675.16	0.6	5.404	
77	639,616.80	5,635,686.46	1.6	67.574	
78	639,620.39	5,635,687.90	1.6	82.917	
79	639,620.70	5,635,689.80	2.9	340.396	
80	639,623.56	5,635,708.67	0.7	5.439	
81	639,623.56	5,635,708.67	0.7	5.438	
82	639,622.96	5,635,682.93	0.6	3.337	
83	639,623.27	5,635,700.93	0.6	3.680	

84	639,625.95	5,635,695.87	0.6	5.044	
85	639,626.04	5,635,723.17	1.5	10.447	
86	639,629.87	5,635,717.99	0.8	4.233	
87	639,628.33	5,635,670.11	0.6	0.411	
88	639,630.98	5,635,712.31	2.2	101.922	
89	639,630.80	5,635,678.14	0.6	0.769	
90	639,642.82	5,635,687.16	0.6	0.796	
91	639,646.00	5,635,715.60	2.0	27.460	
92	639,558.30	5,635,696.30	5.6	834.752	
93	639,564.20	5,635,687.40	0.7	17.803	
94	639,565.40	5,635,705.20	3.3	637.237	
95	639,567.58	5,635,707.70	4.1	838.769	
96	639,591.50	5,635,688.40	4.3	748.596	
97	639,595.80	5,635,691.30	3.1	236.451	
98	639,612.60	5,635,686.40	2.3	81.572	
99	639,615.35	5,635,675.40	0.6	5.109	
100	639,624.80	5,635,684.20	1.6	8.305	

Waterlooville 7 Anomaly List					
ID	Easting (m)	Northing (m)	Depth_calc (m)	Vol_mag (l)	Remarks
1	639,644.90	5,635,800.41	0.6	9.327	
2	639,645.22	5,635,782.13	0.8	6.489	
3	639,644.65	5,635,777.80	0.9	3.859	
4	639,643.95	5,635,751.28	0.7	20.225	
5	639,647.10	5,635,750.40	1.6	50.972	
6	639,640.92	5,635,796.59	0.6	2.866	
7	639,641.44	5,635,782.80	2.2	28.531	
8	639,642.20	5,635,743.99	5.1	235.737	
9	639,640.03	5,635,766.06	0.8	52.751	
10	639,641.42	5,635,772.81	1.2	21.522	
11	639,636.84	5,635,785.55	0.6	7.196	
12	639,638.70	5,635,766.70	2.1	315.773	
13	639,636.70	5,635,772.90	6.0	157.309	
14	639,637.40	5,635,767.10	4.5	951.822	
15	639,636.89	5,635,799.86	0.6	1.252	
16	639,634.73	5,635,796.20	0.7	2.318	
17	639,635.49	5,635,785.40	1.8	62.761	
18	639,633.95	5,635,791.72	0.6	5.196	
19	639,634.50	5,635,781.30	6.0	223.768	
20	639,634.62	5,635,743.40	0.6	1.476	
21	639,633.60	5,635,739.50	3.4	39.356	
22	639,630.80	5,635,795.30	0.6	2.702	
23	639,630.20	5,635,767.83	0.6	0.458	
24	639,630.01	5,635,783.06	0.7	2.374	
25	639,629.79	5,635,788.66	0.6	2.369	
26	639,629.02	5,635,800.60	0.8	1.748	
27	639,630.09	5,635,733.23	0.6	5.298	
28	639,628.60	5,635,747.36	1.8	24.706	
29	639,628.04	5,635,727.29	0.8	26.269	
30	639,628.52	5,635,738.11	0.6	2.565	
31	639,627.70	5,635,741.27	1.7	17.383	
32	639,627.60	5,635,753.70	1.0	4.832	

33	639,627.29	5,635,778.89	0.6	3.031	
34	639,626.95	5,635,790.57	0.6	5.250	
35	639,626.45	5,635,759.43	0.6	2.475	
36	639,626.90	5,635,734.80	3.7	51.396	
37	639,625.00	5,635,744.14	0.6	2.284	
38	639,622.81	5,635,785.91	1.8	17.965	
39	639,621.46	5,635,790.66	0.8	3.395	
40	639,626.10	5,635,723.30	5.5	729.557	
41	639,627.10	5,635,747.15	1.5	9.290	
42	639,622.83	5,635,796.69	0.7	1.179	
43	639,623.70	5,635,779.00	5.1	92.745	
44	639,623.41	5,635,766.86	0.6	1.353	
45	639,623.42	5,635,752.25	0.6	2.452	
46	639,622.80	5,635,800.98	1.0	4.093	
47	639,623.00	5,635,741.04	0.8	4.475	
48	639,621.20	5,635,749.59	6.0	156.688	
49	639,619.21	5,635,789.99	0.8	1.923	
50	639,619.21	5,635,790.00	0.8	1.919	
51	639,618.80	5,635,743.16	0.6	6.593	
52	639,617.38	5,635,748.76	0.6	3.296	
53	639,614.44	5,635,785.15	0.7	1.147	
54	639,614.43	5,635,736.03	0.6	0.629	
55	639,613.39	5,635,779.24	0.8	4.300	
56	639,612.64	5,635,771.23	0.7	2.337	
57	639,612.80	5,635,758.78	0.6	10.728	
58	639,611.99	5,635,802.07	0.6	7.809	
59	639,610.90	5,635,776.67	0.7	8.002	
60	639,611.51	5,635,730.27	0.7	4.920	
61	639,604.61	5,635,791.14	1.1	27.481	
62	639,605.44	5,635,771.12	0.7	16.206	
63	639,602.30	5,635,792.72	1.0	11.636	
64	639,601.80	5,635,726.90	4.1	210.108	
65	639,599.92	5,635,781.40	1.7	60.673	
66	639,598.40	5,635,758.05	0.7	5.919	
67	639,600.60	5,635,773.60	6.0	332.338	
68	639,598.30	5,635,795.35	0.9	6.609	
69	639,599.90	5,635,729.45	3.3	166.203	
70	639,598.32	5,635,745.08	1.0	6.000	
71	639,594.85	5,635,797.02	0.6	1.630	
72	639,596.20	5,635,731.20	2.3	18.302	
73	639,648.70	5,635,714.30	3.2	271.625	
74	639,649.80	5,635,715.70	3.3	271.489	
75	639,660.20	5,635,707.43	0.6	1.304	
76	639,661.01	5,635,703.22	0.6	2.832	
77	639,662.74	5,635,697.50	0.6	1.205	
78	639,662.79	5,635,713.96	0.6	0.631	
79	639,662.77	5,635,713.60	0.6	0.586	
80	639,648.63	5,635,781.00	0.6	4.774	
81	639,658.49	5,635,733.59	0.6	0.702	
82	639,648.80	5,635,787.20	1.0	89.776	
83	639,648.60	5,635,789.10	1.3	89.014	
84	639,648.00	5,635,792.80	5.1	900.025	
85	639,655.35	5,635,740.26	0.6	0.947	

86	639,647.70	5,635,752.50	1.6	81.295	
87	639,648.20	5,635,749.50	2.5	101.715	
88	639,647.72	5,635,757.10	6.0	722.449	
89	639,596.84	5,635,812.50	0.6	0.642	
90	639,604.64	5,635,819.38	0.6	0.637	
91	639,621.47	5,635,805.95	0.7	4.787	
92	639,622.80	5,635,808.10	1.4	5.047	
93	639,627.04	5,635,826.61	0.8	1.132	
94	639,629.67	5,635,810.54	0.6	2.360	
95	639,631.30	5,635,804.80	2.0	8.055	
96	639,633.70	5,635,832.10	6.0	128.070	
97	639,632.38	5,635,807.69	0.6	1.824	
98	639,634.30	5,635,847.76	0.8	13.158	
99	639,635.48	5,635,822.50	0.6	8.361	
100	639,636.10	5,635,845.60	3.6	185.634	
101	639,637.23	5,635,814.37	0.8	1.728	
102	639,638.39	5,635,819.76	0.6	2.316	
103	639,638.98	5,635,808.25	0.6	2.023	
104	639,638.70	5,635,844.30	6.0	825.766	
105	639,639.47	5,635,823.29	0.6	1.758	
106	639,641.05	5,635,812.83	0.6	4.594	
107	639,643.18	5,635,810.33	0.6	7.550	
108	639,644.58	5,635,804.90	0.7	11.159	
109	639,643.60	5,635,800.40	1.7	24.610	
110	639,646.80	5,635,799.10	2.8	161.076	
111	639,646.20	5,635,802.68	2.2	36.633	
112	639,503.30	5,636,094.54	0.9	2.201	
113	639,512.93	5,636,113.48	0.6	1.088	
114	639,508.96	5,636,088.80	0.6	0.744	
115	639,510.96	5,636,061.75	0.6	0.451	
116	639,519.75	5,636,077.36	0.6	1.611	
117	639,524.29	5,636,074.78	0.6	0.682	
118	639,528.45	5,636,089.77	0.6	1.295	
119	639,534.37	5,636,089.20	0.6	6.607	
120	639,562.28	5,636,046.35	0.7	13.296	
121	639,565.40	5,636,040.43	0.6	20.857	
122	639,488.30	5,635,979.81	0.7	1.790	
123	639,512.66	5,635,991.33	0.6	0.641	
124	639,497.89	5,635,942.53	0.6	0.327	
125	639,501.60	5,635,964.60	1.4	10.077	
128	639,525.21	5,635,962.13	0.6	27.265	
129	639,642.20	5,635,752.06	1.2	21.546	
130	639,641.00	5,635,774.70	2.1	31.819	
131	639,632.99	5,635,787.50	1.6	22.214	
132	639,630.75	5,635,795.40	0.6	2.713	
133	639,613.08	5,635,749.58	0.7	1.091	
134	639,612.40	5,635,725.80	3.6	60.416	
135	639,610.19	5,635,789.32	0.8	1.870	
136	639,598.24	5,635,758.09	0.7	6.630	
137	639,651.13	5,635,677.55	0.6	0.813	
138	639,651.00	5,635,717.50	4.0	248.557	
139	639,655.27	5,635,692.96	0.6	0.726	
140	639,647.90	5,635,772.07	4.6	221.011	

141	639,606.33	5,635,803.76	0.6	0.561	
142	639,537.08	5,636,063.78	0.6	0.584	
143	639,551.40	5,636,043.10	5.5	719.256	
144	639,553.50	5,636,042.40	6.0	850.566	
145	639,566.50	5,636,040.20	2.6	701.309	
146	639,486.80	5,636,016.50	4.1	94.487	
147	639,485.80	5,635,998.30	6.0	321.556	
148	639,484.70	5,635,994.30	5.2	459.007	
149	639,486.20	5,635,988.20	6.0	333.181	
150	639,487.52	5,636,020.80	6.0	298.957	
151	639,488.20	5,635,998.50	6.0	277.529	
152	639,488.20	5,635,989.90	4.0	84.090	
153	639,488.30	5,635,985.31	1.2	3.525	

Waterlooville 8 Anomaly List					
ID	Easting (m)	Northing (m)	Depth_calc (m)	Vol_mag (l)	Remarks
1	639,547.15	5,635,986.58	0.6	1.387	
2	639,553.24	5,635,955.27	0.6	96.955	
3	639,554.40	5,635,956.10	0.9	54.664	
4	639,557.60	5,635,955.29	5.0	701.536	
5	639,577.52	5,635,942.27	0.6	0.755	
6	639,458.15	5,636,132.88	0.6	0.949	
7	639,438.65	5,636,150.26	0.6	0.948	
8	639,423.29	5,636,138.44	0.6	1.025	
9	639,414.16	5,636,263.88	0.6	0.746	
10	639,389.99	5,636,290.93	0.6	2.741	
11	639,388.40	5,636,287.80	6.0	292.281	
12	639,417.04	5,636,250.80	0.6	1.485	
13	639,386.34	5,636,277.17	0.6	6.465	
14	639,462.80	5,636,130.04	0.6	1.235	
15	639,468.02	5,636,126.51	0.6	9.053	
16	639,446.27	5,636,044.36	0.6	11.194	
17	639,473.56	5,636,012.75	0.6	2.858	
18	639,463.49	5,635,993.58	0.6	2.078	
19	639,463.50	5,636,007.84	0.6	2.057	
20	639,428.43	5,635,978.70	0.6	24.357	
21	639,430.66	5,635,956.22	0.6	3.560	
22	639,577.52	5,635,942.27	0.6	0.755	
23	639,438.96	5,636,132.39	0.6	0.798	
24	639,451.20	5,636,103.77	1.3	20.971	
25	639,478.62	5,636,113.78	0.6	0.747	
26	639,466.90	5,636,030.20	0.6	0.533	
27	639,427.20	5,635,979.00	2.2	128.752	
28	639,455.93	5,635,952.40	0.6	0.837	

Waterlooville 9 Anomaly List					
ID	Easting (m)	Northing (m)	Depth_calc (m)	Vol_mag (l)	Remarks
1	639,411.43	5,635,922.04	0.6	2.416	
2	639,410.58	5,635,926.45	0.6	8.561	
3	639,409.60	5,635,929.70	6.0	471.432	

4	639,408.48	5,635,935.08	0.6	5.572	
5	639,407.60	5,635,919.59	0.6	1.174	
6	639,404.94	5,635,944.10	0.6	8.333	
7	639,406.29	5,635,923.60	0.6	0.666	
8	639,406.11	5,635,929.52	0.6	2.058	
9	639,403.10	5,635,932.68	0.6	1.097	
10	639,402.87	5,635,948.38	0.6	4.638	
11	639,401.20	5,635,946.20	6.0	209.184	
12	639,400.71	5,635,952.48	0.6	2.891	
13	639,400.88	5,635,962.61	0.6	1.434	
14	639,398.27	5,635,957.01	0.6	4.407	
15	639,396.68	5,635,943.80	0.6	0.908	
16	639,396.06	5,635,961.08	0.6	2.600	
17	639,393.55	5,635,970.39	0.6	22.103	
18	639,393.56	5,635,966.10	6.0	690.997	
19	639,393.08	5,635,950.79	0.6	0.747	
20	639,392.27	5,635,959.53	0.6	0.656	
21	639,393.30	5,635,974.80	5.0	139.181	
22	639,391.60	5,635,978.89	0.6	1.246	
23	639,421.87	5,636,034.00	0.6	1.481	
24	639,404.70	5,635,982.65	0.6	0.635	
25	639,397.76	5,635,983.61	0.6	1.818	
26	639,395.42	5,635,996.88	0.6	1.770	
27	639,389.85	5,635,985.07	0.6	0.801	
28	639,390.27	5,635,991.89	0.6	0.933	
29	639,390.20	5,636,018.27	0.6	0.916	
30	639,389.70	5,636,025.69	0.6	2.479	
31	639,388.95	5,636,009.40	0.6	1.462	
32	639,389.36	5,635,997.50	0.6	1.176	
33	639,386.35	5,636,039.48	0.6	0.695	
34	639,385.92	5,636,023.11	0.6	0.934	
35	639,385.91	5,636,011.51	0.6	1.012	
36	639,385.00	5,636,003.49	0.6	1.422	
37	639,384.47	5,635,990.23	0.6	0.845	
38	639,382.30	5,636,028.84	0.6	0.840	
39	639,380.25	5,636,017.37	0.6	0.705	
40	639,419.12	5,636,057.21	0.6	0.765	
41	639,400.28	5,636,064.36	0.6	0.834	
42	639,390.01	5,636,044.54	0.6	0.926	
43	639,389.97	5,636,049.11	0.6	1.315	
44	639,385.64	5,636,043.86	0.6	0.876	
45	639,382.54	5,636,046.00	0.6	1.878	
46	639,384.17	5,636,053.99	0.6	0.622	
47	639,382.71	5,636,062.04	0.6	0.869	
48	639,383.36	5,636,067.60	0.6	0.580	
49	639,380.72	5,636,075.14	0.6	7.397	
50	639,380.70	5,636,075.40	0.6	7.477	
51	639,377.19	5,636,078.20	0.6	33.933	
52	639,403.72	5,636,119.26	0.6	1.019	
53	639,380.72	5,636,102.05	0.6	0.740	
54	639,372.25	5,636,123.30	0.6	0.953	
55	639,360.85	5,636,130.67	0.6	7.096	
56	639,352.68	5,636,117.98	0.6	1.133	

57	639,348.31	5,636,111.54	0.6	0.840	
58	639,343.31	5,636,107.56	0.6	1.536	
59	639,344.00	5,636,136.90	1.8	52.992	Linear Feature
60	639,336.20	5,636,111.30	0.6	5.281	
62	639,344.66	5,636,149.40	1.3	8.015	Linear Feature
63	639,347.82	5,636,144.92	1.3	23.356	Linear Feature
64	639,346.09	5,636,141.44	1.1	25.969	Linear Feature
65	639,349.17	5,636,148.17	1.0	17.895	Linear Feature
66	639,350.60	5,636,154.15	1.6	27.311	Linear Feature
67	639,352.25	5,636,164.40	0.6	1.482	
68	639,356.07	5,636,186.78	0.6	0.990	
69	639,353.73	5,636,160.10	1.5	22.021	Linear Feature
70	639,356.19	5,636,165.27	1.8	27.123	Linear Feature
71	639,353.00	5,636,151.30	6.0	510.200	
72	639,360.46	5,636,176.45	1.3	41.213	Linear Feature
73	639,363.30	5,636,183.39	2.3	43.469	Linear Feature
74	639,376.89	5,636,143.15	0.6	4.459	
75	639,383.49	5,636,165.16	0.6	1.948	
76	639,412.01	5,636,174.57	0.6	2.042	
77	639,423.10	5,636,171.75	0.6	7.810	
78	639,424.70	5,636,173.40	6.0	194.833	
79	639,424.94	5,636,163.66	0.6	3.123	
80	639,423.28	5,636,138.46	0.6	1.876	
81	639,400.04	5,636,184.30	0.6	0.410	
82	639,385.24	5,636,197.74	0.6	1.373	
83	639,377.30	5,636,210.60	4.6	189.197	
84	639,374.25	5,636,211.60	1.0	47.993	Linear Feature
85	639,374.20	5,636,211.59	1.0	48.802	Linear Feature
86	639,373.10	5,636,207.40	1.8	52.085	Linear Feature
87	639,366.50	5,636,193.10	2.0	69.473	Linear Feature
88	639,366.33	5,636,191.40	1.6	54.485	
89	639,360.01	5,636,204.49	0.6	0.954	
90	639,357.58	5,636,193.51	0.6	2.056	
91	639,356.30	5,636,191.10	6.0	206.659	
92	639,360.83	5,636,219.42	0.6	22.026	
93	639,360.00	5,636,216.20	6.0	533.695	
94	639,378.35	5,636,228.34	0.6	0.899	
95	639,369.23	5,636,239.78	0.6	1.933	
96	639,364.70	5,636,225.10	4.9	74.120	
97	639,362.90	5,636,233.04	3.0	53.099	
98	639,359.76	5,636,221.99	0.6	15.494	
99	639,394.64	5,636,218.01	0.6	0.635	
100	639,414.95	5,636,233.50	0.8	2.472	
101	639,480.93	5,635,922.70	0.6	5.393	
102	639,412.60	5,635,917.20	2.6	48.676	
103	639,406.48	5,635,932.24	0.6	0.921	
104	639,406.65	5,635,939.50	0.6	4.277	
105	639,404.93	5,635,944.30	0.6	9.078	
107	639,383.65	5,635,998.14	0.6	0.734	
108	639,339.55	5,636,118.17	0.6	1.796	
109	639,342.60	5,636,132.60	2.0	69.040	Linear Feature
110	639,344.65	5,636,138.20	1.7	30.381	Linear Feature
111	639,359.00	5,636,172.40	2.8	161.313	Linear Feature

112	639,370.46	5,636,200.78	1.6	38.052	Linear Feature
113	639,357.36	5,636,196.97	0.6	1.492	
114	639,357.83	5,636,211.65	0.6	0.959	
115	639,350.70	5,636,189.40	5.1	473.521	
116	639,361.30	5,636,225.00	6.0	644.484	
117	639,359.90	5,636,219.13	1.0	21.944	

Waterlooville 10 Anomaly List					
ID	Easting (m)	Northing (m)	Depth_calc (m)	Vol_mag (l)	Remarks
1	639,379.64	5,636,075.07	0.6	6.402	
2	639,376.26	5,636,079.35	0.6	11.840	
3	639,376.50	5,636,074.80	4.2	57.994	
4	639,374.51	5,636,071.46	0.6	1.073	
5	639,373.18	5,636,082.52	0.6	3.183	
6	639,373.03	5,636,075.61	0.6	0.831	
7	639,370.30	5,636,080.80	6.0	176.189	
8	639,366.86	5,636,088.94	0.6	7.895	
9	639,364.80	5,636,084.87	0.6	0.765	
10	639,363.30	5,636,091.27	0.6	9.351	
11	639,356.78	5,636,088.73	0.6	2.094	
12	639,357.30	5,636,098.90	5.6	111.272	
13	639,356.63	5,636,103.24	0.6	0.798	
14	639,349.29	5,636,099.00	0.6	3.469	
15	639,349.43	5,636,091.38	1.3	3.246	
16	639,341.38	5,636,054.60	0.6	13.298	
17	639,341.73	5,636,090.40	0.6	0.942	
18	639,341.33	5,636,096.07	0.6	5.905	
19	639,341.24	5,636,098.80	1.4	5.165	
20	639,340.21	5,636,104.41	0.6	0.723	
21	639,333.71	5,636,100.09	0.6	0.828	
22	639,329.98	5,636,070.88	0.6	2.845	
23	639,307.07	5,636,063.82	0.6	4.330	
24	639,304.90	5,636,059.30	6.0	532.485	
25	639,367.65	5,636,028.14	0.6	0.883	
26	639,343.26	5,635,984.20	0.6	0.666	
27	639,336.52	5,635,994.61	0.6	19.231	
28	639,331.00	5,635,994.70	6.0	183.253	
29	639,296.24	5,636,045.15	0.6	11.603	
30	639,294.62	5,636,042.53	0.6	12.516	
31	639,288.31	5,636,003.09	0.7	6.654	
32	639,371.80	5,635,918.90	3.7	147.852	
33	639,326.41	5,635,960.20	0.6	1.299	
34	639,312.00	5,635,915.58	0.6	1.235	
37	639,289.15	5,635,981.32	1.2	9.214	
38	639,287.91	5,635,922.92	0.6	1.453	
39	639,274.90	5,635,980.80	3.8	48.620	
40	639,273.50	5,635,967.19	0.8	10.907	
41	639,271.40	5,635,968.40	5.7	733.569	
42	639,269.44	5,635,908.90	1.3	4.907	
43	639,263.01	5,635,950.65	0.6	8.144	
44	639,262.80	5,635,960.25	1.8	22.103	

45	639,256.83	5,635,889.47	0.6	12.224	
46	639,256.82	5,635,944.31	0.6	2.025	
47	639,257.50	5,635,893.50	6.0	547.033	
48	639,243.57	5,635,894.41	0.6	6.096	
49	639,243.17	5,635,890.80	6.0	696.128	
50	639,371.00	5,636,084.86	0.6	2.245	
51	639,363.39	5,636,066.04	0.6	0.601	
52	639,298.00	5,636,048.70	6.0	836.345	
53	639,293.80	5,636,040.60	2.2	164.037	
54	639,292.10	5,636,029.30	3.2	690.427	
55	639,292.40	5,636,030.90	3.7	981.058	
56	639,274.50	5,635,989.70	2.0	51.888	
57	639,371.70	5,635,924.70	3.0	32.512	
58	639,272.20	5,635,916.60	5.3	180.244	
59	639,272.64	5,635,933.46	0.6	0.907	
60	639,267.77	5,635,969.83	0.6	0.749	
61	639,252.12	5,635,891.77	1.1	1.564	

Waterlooville 11 Anomaly List					
ID	Easting (m)	Northing (m)	Depth_calc (m)	Vol_mag (l)	Remarks
1	639,237.20	5,635,906.56	0.6	3.246	Linear Feature
2	639,236.26	5,635,902.60	0.6	48.850	Linear Feature
3	639,234.25	5,635,897.77	0.6	9.404	Linear Feature
4	639,231.04	5,635,889.86	0.6	15.166	Linear Feature
5	639,232.96	5,635,895.51	0.6	10.395	Linear Feature
6	639,207.43	5,635,889.59	0.6	7.098	
7	639,206.72	5,635,902.66	0.6	0.794	
8	639,203.43	5,635,894.14	0.6	8.093	
9	639,198.30	5,635,900.20	0.6	13.191	
10	639,193.98	5,635,905.62	0.7	10.235	
11	639,190.26	5,635,907.40	0.8	22.590	
12	639,188.40	5,635,911.59	0.6	7.014	
13	639,187.26	5,635,909.13	0.6	7.076	
14	639,182.40	5,635,920.30	6.0	377.646	
15	639,178.27	5,635,920.78	0.6	4.449	
16	639,175.45	5,635,928.53	0.6	7.667	
17	639,169.21	5,635,927.37	0.6	1.922	
18	639,166.74	5,635,931.73	0.6	6.416	
19	639,154.60	5,635,936.30	6.0	115.593	
20	639,152.10	5,635,931.10	6.0	206.065	
21	639,150.50	5,635,937.20	6.0	216.594	
22	639,148.37	5,635,928.33	0.6	5.913	
23	639,146.55	5,635,925.45	0.6	2.643	
24	639,142.98	5,635,921.29	0.6	4.467	
25	639,143.20	5,635,937.80	3.8	830.986	
26	639,142.20	5,635,931.50	6.0	182.102	
27	639,140.70	5,635,920.44	0.6	1.933	
38	639,132.97	5,635,889.81	0.6	0.741	
46	639,242.30	5,635,917.14	0.8	6.603	Linear Feature
47	639,239.90	5,635,911.38	0.6	3.028	Linear Feature
48	639,188.20	5,635,908.78	1.5	40.601	

49	639,169.00	5,635,927.17	0.6	2.257	
50	639,166.71	5,635,931.20	0.6	6.887	
51	639,140.90	5,635,935.40	3.3	732.457	
52	639,215.38	5,635,885.80	0.6	6.581	

Waterlooville 12 Anomaly List					
ID	Easting (m)	Northing (m)	Depth_calc (m)	Vol_mag (l)	Remarks
1	639,096.30	5,635,853.10	1.0	26.109	
2	639,089.53	5,635,852.62	0.6	1.997	
3	639,069.09	5,635,848.53	0.6	1.536	
4	639,064.80	5,635,848.10	6.0	284.024	
5	639,059.05	5,635,869.29	0.6	0.710	
6	639,088.05	5,635,937.11	0.6	1.914	
7	639,057.62	5,635,933.24	0.7	2.876	
8	639,052.94	5,635,930.47	0.6	0.909	
9	639,048.76	5,635,939.45	0.6	0.810	
10	639,043.28	5,635,907.31	0.6	0.855	
11	639,040.62	5,635,902.28	0.6	0.506	
12	639,034.51	5,635,908.22	0.6	1.007	
13	639,045.42	5,635,869.20	0.9	6.541	
14	639,032.48	5,635,884.59	0.6	1.549	
15	639,033.26	5,635,890.60	0.6	0.741	
16	639,029.71	5,635,886.82	0.6	2.198	
17	639,020.29	5,635,884.41	0.7	7.376	
18	639,020.20	5,635,884.20	0.8	8.208	
19	639,046.80	5,635,852.30	2.2	52.700	
20	639,045.75	5,635,865.08	1.3	35.300	
21	639,043.80	5,635,842.50	5.5	737.026	
22	639,041.40	5,635,848.94	1.3	25.647	
23	639,041.40	5,635,842.20	6.0	865.092	
24	639,032.07	5,635,860.47	1.3	7.701	
25	639,030.78	5,635,853.22	1.8	33.576	
26	639,023.82	5,635,846.64	0.6	3.366	
27	639,021.25	5,635,845.24	1.8	29.533	
28	639,018.90	5,635,840.50	2.4	63.167	
29	639,020.46	5,635,867.59	0.6	10.768	
30	639,019.47	5,635,863.75	0.6	4.760	
31	639,016.90	5,635,866.40	6.0	336.915	
32	639,012.15	5,635,840.61	0.7	2.862	
33	639,012.84	5,635,851.90	0.6	1.632	
34	639,009.54	5,635,875.29	0.6	1.712	
35	638,985.12	5,635,884.19	0.6	1.173	
36	638,980.60	5,635,904.14	6.0	169.681	
37	638,975.20	5,635,905.20	6.0	889.163	
38	638,971.20	5,635,896.40	6.0	427.891	
39	638,968.30	5,635,905.90	3.6	973.505	
40	638,968.40	5,635,885.30	6.0	349.323	
51	638,957.60	5,635,897.50	2.8	793.137	
53	638,955.59	5,635,894.19	1.2	49.175	
54	638,959.00	5,635,906.50	4.2	807.884	
55	638,956.60	5,635,903.20	6.0	751.636	
58	638,952.90	5,635,889.50	4.3	805.574	

59	638,949.20	5,635,874.77	0.7	12.291	
60	638,948.86	5,635,874.65	0.6	11.038	
61	638,948.40	5,635,878.60	5.5	756.641	
62	639,011.00	5,635,847.25	0.6	7.349	
63	639,008.09	5,635,842.00	0.7	8.860	
64	639,008.70	5,635,846.80	2.6	36.452	
65	638,988.70	5,635,841.30	0.6	7.929	
66	638,987.20	5,635,842.40	5.0	514.250	
67	638,980.00	5,635,847.50	6.0	364.100	
68	638,975.20	5,635,844.60	6.0	1,022.300	
72	638,965.70	5,635,865.60	6.0	555.131	
74	638,963.40	5,635,865.10	5.7	1,041.444	
75	638,961.70	5,635,858.70	4.2	806.076	
79	638,962.50	5,635,871.90	5.4	912.660	
84	638,952.30	5,635,844.20	5.2	820.169	
87	638,950.00	5,635,840.60	3.6	705.222	
88	638,949.50	5,635,840.50	3.7	697.462	
90	638,947.53	5,635,846.20	5.5	977.393	
91	638,947.90	5,635,841.30	5.4	1,171.125	
92	638,943.00	5,635,840.25	0.8	11.584	
93	638,937.70	5,635,840.20	6.0	473.739	
94	638,935.20	5,635,840.70	1.4	9.753	
95	638,940.20	5,635,857.90	4.8	774.150	
96	638,937.90	5,635,850.48	6.0	854.343	
97	638,933.70	5,635,840.80	2.2	119.180	
98	638,990.04	5,635,928.37	0.6	3.964	
99	638,982.90	5,635,944.88	1.0	5.527	
106	638,972.70	5,635,949.00	3.0	834.818	
113	638,964.14	5,635,928.20	1.6	52.502	
115	638,960.90	5,635,921.70	6.0	983.319	
116	639,017.11	5,635,968.70	0.6	2.768	
117	639,016.44	5,635,975.04	1.2	17.905	
118	639,015.32	5,635,970.80	0.6	2.717	
119	639,014.90	5,635,975.42	1.3	18.679	
120	639,013.24	5,635,959.75	0.6	1.953	
121	639,013.90	5,635,975.45	1.5	20.679	
122	639,009.00	5,635,967.40	5.0	93.559	
123	639,007.74	5,635,958.81	0.7	0.974	
124	639,001.60	5,635,966.05	1.6	211.081	
125	639,001.55	5,635,965.20	1.6	154.516	
126	638,999.03	5,635,957.23	0.8	2.108	
127	638,996.16	5,635,971.90	0.9	4.030	
128	638,995.20	5,635,961.02	0.6	3.850	
129	638,994.40	5,635,970.21	1.3	14.167	
130	638,994.65	5,635,973.91	0.7	6.069	
132	638,986.64	5,635,952.86	0.6	3.373	
133	638,988.60	5,635,957.80	0.6	1.837	
148	638,979.70	5,635,984.24	5.0	1,081.673	
149	638,974.90	5,635,974.00	6.0	796.806	
152	638,977.50	5,635,979.20	5.1	752.813	
153	638,972.32	5,635,967.30	4.8	724.313	
154	639,020.46	5,635,987.50	1.7	90.749	
155	639,023.80	5,636,005.76	0.6	59.516	

156	639,021.60	5,635,984.40	4.9	810.362	
157	639,024.20	5,636,010.20	4.6	963.400	
158	639,020.70	5,636,008.20	5.4	928.803	
159	639,015.20	5,635,986.36	1.9	25.063	
160	639,014.75	5,635,991.50	1.1	3.504	
161	639,016.80	5,636,001.75	0.9	5.489	
162	639,012.41	5,635,990.63	1.0	5.109	
163	639,012.34	5,636,005.52	0.6	1.362	
164	639,009.50	5,636,007.80	6.0	477.942	
165	639,006.80	5,635,988.20	6.0	657.453	
166	639,002.00	5,635,983.40	6.0	979.097	
167	639,003.32	5,635,990.70	5.7	980.774	
168	638,999.40	5,635,987.00	5.9	1,016.904	
180	638,981.80	5,635,995.57	5.4	980.454	
181	638,964.20	5,635,880.28	6.0	617.483	
188	639,004.40	5,635,842.60	6.0	578.865	
189	639,000.99	5,635,869.37	0.6	0.499	
190	638,968.60	5,635,871.83	6.0	321.979	
203	638,945.30	5,635,863.40	4.9	981.093	
204	638,945.90	5,635,867.50	5.2	1,191.256	
215	639,000.40	5,635,966.90	2.3	371.321	
216	638,996.30	5,635,965.60	6.0	1,084.248	
217	638,989.00	5,635,969.95	4.5	835.725	
227	638,974.20	5,635,972.60	3.2	183.045	
228	638,973.50	5,635,961.90	4.6	743.566	
229	639,017.30	5,636,001.71	1.0	7.224	
230	639,007.00	5,636,014.50	6.0	955.395	

Waterlooville 13 Anomaly List					
ID	Easting (m)	Northing (m)	Depth_calc (m)	Vol_mag (l)	Remarks
1	639,022.47	5,635,979.80	0.9	27.926	
2	639,019.93	5,635,967.51	0.6	6.696	
3	639,023.29	5,635,977.31	0.7	13.475	
4	639,027.07	5,635,972.28	0.6	4.149	
5	639,032.50	5,635,979.50	1.0	3.016	
6	639,036.60	5,635,974.50	6.0	85.924	
7	639,038.29	5,635,969.33	0.6	1.552	
8	639,040.15	5,635,977.84	0.9	3.734	
9	639,045.13	5,635,960.80	0.6	6.770	
10	639,021.54	5,635,983.50	2.0	80.373	
11	639,021.64	5,635,986.50	5.2	973.533	
12	639,022.43	5,635,991.78	0.6	4.486	
13	639,023.50	5,636,006.20	0.8	92.225	
14	639,023.17	5,636,011.05	0.6	7.008	
15	639,023.82	5,635,994.82	0.6	6.341	
16	639,026.70	5,636,005.50	3.6	732.111	
17	639,026.84	5,636,002.70	0.9	51.583	
18	639,025.60	5,636,013.50	1.5	9.084	
19	639,026.87	5,636,003.00	0.9	50.656	
20	639,026.29	5,635,999.30	4.1	693.880	
21	639,026.40	5,635,994.08	1.2	10.221	
22	639,029.76	5,636,002.52	1.0	22.277	

23	639,031.80	5,636,014.40	6.0	957.766	
24	639,029.53	5,636,007.10	1.6	52.569	
25	639,028.21	5,635,984.79	0.6	7.677	
26	639,030.30	5,636,002.72	1.0	18.916	
27	639,030.50	5,635,988.60	6.0	310.197	
28	639,035.00	5,636,012.90	3.3	129.888	
29	639,034.69	5,636,007.70	0.6	9.266	
30	639,031.60	5,635,983.52	0.9	3.296	
31	639,033.50	5,635,998.40	1.7	9.426	
32	639,037.43	5,635,990.51	0.7	3.521	
33	639,038.40	5,636,004.30	1.5	29.960	
34	639,036.60	5,636,005.70	6.0	665.473	
35	639,038.08	5,636,010.67	0.7	7.190	
36	639,037.30	5,635,995.50	1.3	5.699	
37	639,037.43	5,635,990.51	0.7	3.516	
38	639,040.03	5,636,006.00	1.1	19.496	
39	639,038.33	5,635,983.51	0.8	2.739	
40	639,041.29	5,636,000.15	1.0	6.011	
41	639,039.56	5,635,996.63	0.8	1.740	
42	639,041.65	5,635,985.65	0.7	3.348	
43	639,043.98	5,636,009.40	6.0	219.629	
44	639,044.60	5,635,991.61	1.4	61.394	
45	639,045.45	5,636,005.89	0.8	8.718	
46	639,044.28	5,636,008.77	0.6	4.293	
47	639,044.22	5,635,988.30	3.7	218.793	
48	639,047.37	5,635,984.30	0.6	10.563	
49	639,045.80	5,635,994.65	0.8	22.434	
50	639,049.40	5,636,010.70	3.7	156.963	
51	639,047.50	5,636,004.80	2.7	35.098	
52	639,045.20	5,635,991.66	1.4	46.017	
53	639,047.40	5,635,984.30	0.6	10.670	
54	639,051.06	5,636,009.28	0.6	7.425	
55	639,052.10	5,636,010.50	3.2	109.150	
56	639,053.50	5,635,997.95	0.6	8.302	
57	639,052.50	5,636,012.70	6.0	708.062	
58	639,051.00	5,635,986.00	6.0	446.789	
59	639,053.58	5,635,997.95	0.6	8.458	
60	639,053.30	5,636,004.60	6.0	202.175	
61	639,054.69	5,636,007.44	0.6	2.911	
62	639,054.80	5,636,000.40	1.4	4.314	
63	639,057.86	5,636,007.27	0.6	5.906	
64	639,061.44	5,636,003.30	0.6	6.017	
65	639,061.10	5,635,997.80	1.3	7.349	
66	639,057.86	5,636,007.20	0.6	5.971	
67	639,061.91	5,635,991.00	1.2	26.801	
68	639,063.23	5,636,009.35	0.6	8.305	
69	639,061.90	5,636,013.00	5.4	835.403	
70	639,060.20	5,635,982.80	1.9	5.506	
71	639,065.80	5,636,005.30	3.3	83.698	
72	639,063.30	5,635,996.37	0.9	6.253	
73	639,064.70	5,635,989.80	4.2	138.092	
74	639,068.63	5,636,008.57	0.6	33.476	
75	639,067.78	5,635,993.42	0.7	8.571	

76	639,067.33	5,635,981.60	0.8	10.171	
77	639,069.50	5,636,005.60	5.0	714.262	
78	639,071.00	5,636,010.70	4.1	365.978	
79	639,069.60	5,635,990.96	0.8	9.979	
80	639,071.58	5,635,982.90	0.6	4.533	
81	639,073.84	5,635,995.60	1.6	12.559	
82	639,073.08	5,635,991.36	0.9	4.744	
83	639,073.86	5,635,993.99	0.6	3.150	
84	639,075.47	5,635,984.19	0.6	3.486	
85	639,075.10	5,636,008.10	6.0	174.015	
86	639,077.21	5,635,994.09	0.6	7.577	
87	639,079.77	5,635,988.44	0.6	2.644	
88	639,079.05	5,635,978.44	0.6	2.766	
89	639,079.14	5,635,981.39	0.6	5.893	
90	639,079.77	5,635,988.44	0.6	2.644	
91	639,081.83	5,636,004.67	0.6	5.414	
92	639,082.89	5,636,001.30	3.0	20.660	
93	639,084.73	5,635,990.91	0.6	5.386	
94	639,083.70	5,635,986.57	0.7	1.592	
95	639,084.73	5,635,990.91	0.6	5.387	
96	639,084.93	5,635,979.72	0.6	7.282	
97	639,083.71	5,635,986.56	0.7	1.578	
98	639,085.18	5,635,995.54	0.6	7.063	
99	639,087.51	5,635,977.59	0.6	11.922	
100	639,087.65	5,635,993.82	0.6	4.412	
101	639,087.35	5,635,982.52	0.6	3.740	
102	639,087.51	5,635,977.59	0.6	11.924	
103	639,088.70	5,635,993.90	0.7	2.495	
104	639,090.06	5,636,003.20	0.7	36.798	
105	639,090.93	5,635,986.40	2.1	112.093	
106	639,091.30	5,636,005.90	3.9	286.637	
107	639,090.58	5,635,985.31	0.6	21.509	
108	639,089.80	5,635,975.90	6.0	247.226	
109	639,093.46	5,635,990.53	0.6	5.003	
110	639,095.69	5,636,001.28	0.7	3.579	
111	639,099.22	5,635,984.68	0.6	1.801	
112	639,102.55	5,636,008.50	0.6	7.713	
113	639,105.98	5,636,002.69	0.6	1.144	
114	639,107.49	5,635,996.00	0.8	2.569	
115	639,107.20	5,635,998.30	3.1	25.081	
116	639,105.67	5,635,976.79	0.6	1.232	
117	639,060.60	5,635,977.81	1.4	2.551	
118	639,062.23	5,635,972.30	0.6	1.887	
119	639,068.90	5,635,970.85	5.4	239.931	
120	639,071.32	5,635,971.70	0.6	8.144	
121	639,070.92	5,635,957.39	0.6	1.050	
122	639,074.10	5,635,964.45	5.2	115.622	
123	639,077.79	5,635,971.59	0.6	4.398	
124	639,076.08	5,635,952.21	0.6	0.496	
125	639,085.16	5,635,969.71	0.6	1.327	
126	639,088.77	5,635,974.11	0.6	3.501	
127	639,092.45	5,635,957.74	0.6	3.661	
128	639,093.33	5,635,968.43	0.6	2.504	

129	639,092.45	5,635,957.74	0.6	3.662	
130	639,093.60	5,635,962.67	0.6	1.402	
131	639,094.83	5,635,971.15	0.6	0.872	
132	639,096.21	5,635,957.29	0.6	1.595	
133	639,097.36	5,635,969.21	0.6	0.812	
134	639,100.35	5,635,963.10	0.6	3.678	
135	639,099.54	5,635,954.66	0.6	3.690	
136	639,100.97	5,635,974.19	0.6	10.307	
137	639,100.97	5,635,974.30	0.6	9.502	
138	639,099.80	5,635,962.40	4.8	73.554	
139	639,099.90	5,635,951.30	4.6	97.421	
140	639,104.47	5,635,969.81	0.6	2.819	
141	639,103.80	5,635,953.66	0.6	3.940	
142	639,103.81	5,635,964.87	0.6	1.743	
143	639,107.89	5,635,969.90	0.6	3.625	
144	639,108.10	5,635,951.23	0.6	6.331	
145	639,106.71	5,635,945.62	0.6	4.114	
146	639,108.17	5,635,969.30	0.6	4.685	
147	639,107.27	5,635,957.20	0.6	10.708	
148	639,107.71	5,635,962.68	0.6	0.929	
149	639,109.20	5,635,943.10	5.9	210.907	
150	639,112.90	5,635,955.18	0.6	0.683	
151	639,114.15	5,635,948.84	0.6	1.225	
152	639,115.63	5,635,963.28	0.6	11.203	
153	639,115.64	5,635,973.10	0.6	2.906	
154	639,120.60	5,635,965.40	5.7	757.336	
155	639,116.30	5,635,948.10	6.0	84.717	
156	639,118.22	5,635,939.36	0.6	6.193	
157	639,122.71	5,635,960.30	0.6	11.019	
158	639,121.40	5,635,954.70	6.0	424.239	
159	639,126.51	5,635,972.58	0.6	5.817	
160	639,125.30	5,635,961.70	4.5	939.788	
161	639,124.40	5,635,938.80	6.0	282.190	
162	639,126.34	5,635,954.70	3.7	246.277	
163	639,128.00	5,635,950.18	0.6	6.177	
164	639,128.56	5,635,940.03	0.6	7.253	
165	639,128.00	5,635,935.20	1.5	37.850	
166	639,131.69	5,635,955.80	5.9	1,053.556	
167	639,131.35	5,635,941.24	0.6	1.581	
168	639,135.80	5,635,948.57	5.5	1,079.626	
169	639,135.20	5,635,944.77	0.6	4.552	
170	639,135.50	5,635,954.70	5.7	994.591	
171	639,131.90	5,635,938.20	6.0	690.897	
172	639,136.60	5,635,948.60	5.3	1,009.890	
173	639,136.32	5,635,945.49	0.6	8.795	
174	639,139.16	5,635,965.79	0.6	18.383	
175	639,136.40	5,635,946.30	5.4	755.077	
176	639,139.00	5,635,952.70	5.8	1,043.583	
177	639,139.30	5,635,942.65	0.6	7.361	
178	639,141.30	5,635,964.00	4.0	232.031	
179	639,140.56	5,635,950.10	5.9	1,191.272	
180	639,141.47	5,635,937.65	1.2	19.941	
181	639,145.00	5,635,953.70	6.0	449.984	

182	639,143.70	5,635,946.60	4.7	327.859	
183	639,144.90	5,635,950.12	5.6	709.661	
184	639,110.67	5,635,989.19	0.6	2.427	
185	639,111.12	5,636,007.62	0.6	1.244	
186	639,112.70	5,635,995.90	0.9	1.418	
187	639,110.67	5,635,989.19	0.6	2.426	
188	639,112.35	5,635,978.76	0.6	0.897	
189	639,116.81	5,635,982.58	0.6	7.503	
190	639,118.37	5,635,987.45	0.6	4.843	
191	639,118.91	5,636,003.99	0.6	0.526	
192	639,119.04	5,635,982.32	0.6	3.859	
193	639,122.07	5,636,001.65	0.6	0.679	
194	639,123.29	5,635,989.23	0.6	2.278	
195	639,124.14	5,635,997.92	0.6	0.788	
196	639,124.70	5,636,004.60	0.6	0.731	
197	639,125.74	5,635,983.63	0.6	9.094	
198	639,130.38	5,635,988.40	0.8	21.843	
199	639,128.49	5,635,993.00	5.9	424.796	
200	639,130.38	5,635,988.35	0.8	22.558	
201	639,131.50	5,635,990.60	6.0	474.184	
202	639,133.55	5,635,979.27	0.6	6.074	
203	639,134.63	5,635,981.23	0.6	2.399	
204	639,141.20	5,635,985.96	0.9	10.159	
205	639,138.00	5,635,970.60	6.0	584.016	
206	639,140.90	5,636,002.77	0.6	0.946	
207	639,149.81	5,635,998.81	0.7	0.956	
208	639,152.11	5,635,972.77	0.6	9.342	
209	639,155.30	5,635,988.60	5.1	98.854	
210	639,158.03	5,635,985.50	1.3	13.036	
211	639,158.10	5,635,977.60	2.2	36.660	
212	639,157.53	5,635,972.13	0.6	4.145	
213	639,158.00	5,635,974.30	2.4	26.450	
214	639,163.18	5,635,969.90	0.6	5.361	
215	639,164.59	5,635,975.69	1.1	12.482	
216	639,164.33	5,635,989.28	0.6	2.001	
217	639,164.53	5,635,994.45	0.6	0.937	
218	639,172.30	5,635,968.50	6.0	482.431	
219	639,177.21	5,635,969.70	0.7	5.870	
220	639,180.14	5,635,973.46	0.6	2.216	
221	639,183.25	5,635,967.13	0.6	0.836	
222	639,144.38	5,635,936.80	4.1	777.523	
223	639,141.70	5,635,936.30	1.4	26.167	
224	639,143.60	5,635,946.10	4.8	368.001	
225	639,148.90	5,635,967.20	6.0	887.930	
226	639,146.45	5,635,952.00	6.0	588.766	
227	639,151.20	5,635,966.30	4.4	336.831	
228	639,150.10	5,635,957.60	6.0	919.470	
229	639,147.62	5,635,938.68	5.0	1,087.665	
230	639,148.10	5,635,943.00	6.0	1,030.364	
231	639,151.21	5,635,946.73	1.2	13.895	
232	639,151.97	5,635,963.28	4.3	753.771	
233	639,150.10	5,635,956.50	6.0	736.874	
234	639,153.80	5,635,948.60	5.4	932.866	

235	639,153.25	5,635,944.64	0.7	4.918	
236	639,157.80	5,635,962.36	5.2	916.321	
237	639,157.33	5,635,951.50	0.8	13.560	
238	639,158.30	5,635,962.13	5.2	920.163	
239	639,155.24	5,635,948.90	5.3	1,007.382	
240	639,157.20	5,635,955.60	3.4	165.409	
241	639,156.40	5,635,945.60	6.0	676.833	
242	639,157.32	5,635,951.26	0.7	11.919	
243	639,158.88	5,635,939.28	0.7	3.242	
244	639,159.60	5,635,960.40	5.6	921.587	
245	639,159.94	5,635,954.30	4.9	1,065.708	
246	639,160.27	5,635,947.69	0.8	11.490	
247	639,162.00	5,635,966.30	6.0	564.809	
248	639,158.92	5,635,939.20	0.6	2.878	
249	639,161.98	5,635,952.06	4.7	1,084.429	
250	639,160.88	5,635,940.98	0.6	4.629	
251	639,166.20	5,635,956.90	3.0	310.121	
252	639,167.20	5,635,953.30	1.7	94.129	
253	639,164.40	5,635,966.00	6.0	599.120	
254	639,165.10	5,635,947.60	6.0	341.635	
255	639,168.59	5,635,953.60	1.2	76.618	
256	639,168.37	5,635,955.30	1.8	212.281	
257	639,168.40	5,635,964.60	6.0	774.703	
258	639,168.00	5,635,958.90	4.1	699.730	
259	639,169.70	5,635,949.00	6.0	651.755	
260	639,173.08	5,635,957.00	0.8	18.916	
261	639,173.40	5,635,953.16	0.6	9.856	
262	639,173.00	5,635,963.50	4.7	456.524	
263	639,173.40	5,635,953.16	0.6	9.861	
264	639,176.02	5,635,958.25	0.6	8.125	
265	639,175.50	5,635,942.79	0.6	5.944	
266	639,175.30	5,635,951.20	6.0	319.822	
267	639,177.80	5,635,957.93	2.1	25.970	
268	639,178.26	5,635,963.53	0.6	2.315	
269	639,105.84	5,635,922.08	0.6	0.667	
270	639,113.80	5,635,937.69	0.6	1.601	
271	639,118.22	5,635,939.36	0.6	6.193	
272	639,119.40	5,635,934.10	2.2	18.115	
273	639,120.60	5,635,932.30	1.9	12.606	
274	639,124.50	5,635,934.57	0.9	18.416	
275	639,124.83	5,635,934.69	1.0	33.132	
276	639,128.00	5,635,935.20	1.5	37.850	
277	639,132.90	5,635,929.36	0.8	11.513	
278	639,129.80	5,635,926.70	6.0	561.480	
279	639,132.40	5,635,932.70	1.3	10.700	
280	639,135.58	5,635,927.82	0.6	8.453	
281	639,133.70	5,635,923.20	6.0	178.919	
282	639,137.02	5,635,933.50	0.8	9.455	
283	639,133.63	5,635,917.14	0.6	2.860	
284	639,135.90	5,635,927.81	0.7	9.140	
285	639,138.80	5,635,921.80	0.6	1.443	
286	639,140.40	5,635,930.02	0.6	3.110	
287	639,140.00	5,635,934.90	3.7	273.610	

288	639,140.59	5,635,921.10	0.6	0.964	
289	639,141.80	5,635,930.60	2.1	12.498	
290	639,176.59	5,636,021.11	0.6	2.784	
291	639,155.90	5,636,027.60	1.1	5.542	
292	639,147.19	5,636,005.87	0.6	0.494	
293	639,150.38	5,636,030.80	0.8	4.356	
294	639,029.90	5,635,998.10	3.2	78.460	
295	639,039.30	5,636,007.20	0.8	10.074	
296	639,096.14	5,635,986.64	0.6	0.824	
297	639,079.26	5,635,972.00	0.6	1.593	
298	639,115.77	5,635,953.13	0.6	1.551	
299	639,125.40	5,635,966.70	4.6	844.864	
300	639,127.00	5,635,959.70	4.1	465.107	
301	639,139.12	5,635,966.30	0.8	34.846	
302	639,115.81	5,635,998.18	0.6	1.020	
303	639,141.90	5,635,986.50	1.4	14.625	
304	639,180.81	5,635,977.77	0.6	1.704	
305	639,153.30	5,635,942.00	3.4	124.316	
306	639,158.10	5,635,963.20	5.0	820.713	
307	639,175.20	5,635,965.80	3.2	145.208	
308	639,186.52	5,635,935.26	0.6	0.706	
309	639,099.13	5,635,896.44	0.6	6.463	
310	639,133.60	5,635,929.90	1.3	16.784	
311	639,222.21	5,635,971.59	0.6	1.778	
312	639,221.08	5,636,004.90	0.6	4.885	

Waterlooville 14 Anomaly List					
ID	Easting (m)	Northing (m)	Depth_calc (m)	Vol_mag (l)	Remarks
7	639,235.44	5,635,969.18	0.6	1.101	
8	639,239.30	5,635,970.50	3.0	7.816	
20	639,293.90	5,636,039.90	1.5	46.881	
21	639,291.40	5,636,027.50	2.5	384.809	
22	639,256.60	5,636,082.55	1.1	12.508	
23	639,257.70	5,636,084.60	0.8	45.739	
24	639,265.50	5,636,098.19	0.6	5.970	
25	639,265.90	5,636,102.20	1.1	11.384	
26	639,266.50	5,636,103.90	1.6	19.893	
27	639,267.40	5,636,093.40	6.0	272.034	
28	639,266.51	5,636,088.21	0.6	1.213	
29	639,271.04	5,636,093.70	0.6	1.796	
30	639,273.44	5,636,091.94	0.6	5.141	
31	639,272.60	5,636,095.76	0.6	1.566	
32	639,273.44	5,636,091.94	0.6	5.139	
33	639,274.64	5,636,106.75	0.6	3.578	
34	639,275.30	5,636,103.19	0.6	6.393	
35	639,277.50	5,636,107.20	6.0	696.538	
36	639,278.10	5,636,095.69	6.0	624.306	
37	639,277.24	5,636,090.65	0.6	1.705	
38	639,282.90	5,636,095.41	3.4	776.935	
39	639,280.11	5,636,087.50	0.6	2.933	
40	639,280.30	5,636,092.40	5.0	1,035.175	
41	639,284.22	5,636,104.68	0.6	4.244	

42	639,283.80	5,636,095.40	3.1	697.038	
43	639,288.40	5,636,094.50	1.9	675.771	
44	639,294.64	5,636,100.24	0.6	1.005	
45	639,290.85	5,636,087.58	0.6	4.276	
46	639,296.00	5,636,097.90	6.0	667.676	
47	639,293.16	5,636,084.26	0.6	1.070	
48	639,298.01	5,636,103.03	0.8	7.055	
49	639,297.50	5,636,092.80	6.0	282.421	
50	639,309.90	5,636,101.40	2.0	44.924	
51	639,324.13	5,636,100.90	1.2	30.797	
52	639,158.20	5,636,097.40	6.0	390.861	
53	639,238.29	5,636,083.20	5.8	987.344	
54	639,216.20	5,636,082.64	1.5	6.383	
55	639,207.14	5,636,083.90	1.4	3.879	
56	639,195.84	5,636,087.23	0.6	1.219	
57	639,242.60	5,636,077.30	2.2	19.759	
58	639,188.55	5,636,087.06	0.6	2.088	
59	639,187.10	5,636,080.10	6.0	54.233	
60	639,186.10	5,636,080.30	6.0	46.336	
61	639,164.53	5,636,081.20	0.8	32.931	
62	639,174.24	5,636,079.25	0.6	0.760	
63	639,170.90	5,636,080.20	4.2	9.650	
64	639,176.86	5,636,075.43	0.6	0.657	
65	639,249.29	5,636,059.88	0.6	16.313	
66	639,233.05	5,636,007.04	0.6	1.379	
67	639,226.45	5,636,014.71	1.5	76.854	
68	639,225.20	5,636,056.09	0.6	3.817	
69	639,205.84	5,636,048.25	0.6	7.060	
70	639,207.96	5,636,058.24	0.6	2.370	
71	639,181.25	5,636,022.80	0.6	0.692	
72	639,182.50	5,636,072.40	6.0	15.718	
73	639,175.85	5,636,055.96	0.6	0.626	
74	639,165.36	5,636,032.61	0.6	0.935	
75	639,161.94	5,636,064.96	0.6	0.917	
76	639,153.89	5,636,052.01	0.6	1.310	
77	639,149.54	5,636,082.38	0.6	1.419	
79	639,110.50	5,636,066.30	0.6	0.824	
81	639,105.00	5,636,070.20	6.0	91.912	
84	639,106.70	5,636,082.90	5.4	791.490	
85	639,104.05	5,636,078.80	6.0	793.585	
87	639,102.80	5,636,083.10	3.5	980.870	
88	639,097.60	5,636,080.20	5.2	965.568	
91	639,102.40	5,636,093.50	3.2	720.547	
93	639,086.40	5,636,068.40	5.6	747.642	
94	639,102.70	5,636,098.40	5.9	760.252	
95	639,141.43	5,636,008.39	0.6	1.256	
96	639,097.04	5,636,008.80	0.6	1.646	
97	639,100.75	5,636,013.11	0.6	1.221	
98	639,126.40	5,636,035.00	5.0	749.579	
99	639,122.47	5,636,035.55	1.5	139.612	
100	639,116.32	5,636,047.16	0.6	1.320	
101	639,089.50	5,636,014.99	0.6	13.029	
102	639,089.30	5,636,015.00	0.6	13.133	

103	639,080.03	5,636,014.20	0.6	7.159	
104	639,076.89	5,636,012.86	0.8	3.665	
105	639,071.38	5,636,011.10	0.6	11.643	
106	639,072.25	5,636,017.79	0.6	2.536	
107	639,073.52	5,636,021.32	0.6	1.672	
108	639,066.79	5,636,011.82	0.6	16.030	
109	639,066.60	5,636,014.30	1.8	27.616	
110	639,065.33	5,636,022.72	0.6	1.374	
111	639,061.64	5,636,015.70	0.6	1.461	
112	639,248.93	5,635,970.30	0.6	1.693	
114	639,260.37	5,636,011.30	0.6	0.630	
115	639,281.20	5,636,104.30	3.0	36.440	
116	639,282.10	5,636,101.30	6.0	636.553	
117	639,300.70	5,636,097.90	0.6	37.179	
118	639,302.80	5,636,097.40	4.9	972.960	
119	639,320.50	5,636,100.30	2.0	43.666	
120	639,322.40	5,636,091.80	1.1	15.615	
121	639,252.50	5,636,077.10	2.6	35.048	
122	639,232.90	5,636,080.10	2.9	34.737	
123	639,236.79	5,636,045.12	0.6	9.135	
124	639,227.60	5,636,014.38	2.6	237.863	
125	639,187.82	5,636,020.39	0.6	0.649	
132	639,149.40	5,636,030.63	0.7	2.578	
133	639,102.69	5,636,008.40	0.7	3.776	

Waterlooville 15 Anomaly List					
ID	Easting (m)	Northing (m)	Depth_calc (m)	Vol_mag (l)	Remarks
1	639,060.30	5,636,014.10	6.0	595.774	
2	639,066.88	5,636,023.95	0.6	1.149	
3	639,058.60	5,636,010.80	5.7	972.675	
4	639,061.50	5,636,018.75	0.7	5.527	
5	639,055.94	5,636,013.94	0.6	25.160	
6	639,055.90	5,636,013.93	0.6	24.981	
7	639,059.20	5,636,017.20	5.2	296.291	
8	639,061.50	5,636,018.75	0.7	5.521	
9	639,054.40	5,636,018.30	3.1	71.954	
10	639,053.70	5,636,012.10	6.0	561.787	
11	639,058.90	5,636,031.80	6.0	146.804	
13	639,055.10	5,636,027.50	6.0	207.618	
14	639,057.90	5,636,034.70	6.0	206.034	
15	639,051.82	5,636,019.50	0.6	5.893	
16	639,051.47	5,636,017.19	0.7	9.285	
17	639,049.08	5,636,010.90	0.6	2.389	
19	639,052.80	5,636,030.38	0.6	3.140	
20	639,048.70	5,636,015.40	6.0	503.152	
21	639,056.32	5,636,035.90	6.0	215.866	
22	639,047.24	5,636,018.93	0.6	2.865	
25	639,043.26	5,636,015.70	1.6	24.441	
26	639,043.71	5,636,018.90	0.8	10.581	
27	639,043.85	5,636,019.08	0.7	7.107	
28	639,050.40	5,636,034.40	6.0	234.439	
29	639,048.17	5,636,029.40	0.6	4.335	

31	639,043.50	5,636,018.90	0.9	11.893	
32	639,040.94	5,636,017.65	1.6	35.138	
33	639,035.20	5,636,012.90	5.2	605.545	
34	639,043.90	5,636,031.50	6.0	345.595	
35	639,046.20	5,636,035.31	6.0	619.593	
39	639,051.90	5,636,051.60	6.0	493.371	
40	639,033.30	5,636,013.70	5.5	782.587	
41	639,034.70	5,636,014.90	5.2	407.576	
42	639,043.30	5,636,033.60	6.0	676.506	
43	639,044.00	5,636,039.90	6.0	606.887	
44	639,044.40	5,636,040.20	6.0	592.441	
46	639,037.50	5,636,018.50	5.2	366.691	
47	639,039.00	5,636,029.10	6.0	573.785	
49	639,031.18	5,636,014.40	4.1	366.671	
51	639,054.50	5,636,071.70	0.6	1.640	
53	639,038.80	5,636,040.40	6.0	586.327	
54	639,038.30	5,636,036.30	6.0	533.680	
56	639,041.40	5,636,047.50	4.8	565.482	
58	639,029.78	5,636,027.15	0.6	14.850	
59	639,029.74	5,636,020.68	0.6	8.612	
61	639,035.20	5,636,038.80	6.0	657.823	
62	639,033.90	5,636,043.60	3.7	979.738	
64	639,025.50	5,636,017.40	6.0	393.110	
66	639,029.60	5,636,027.17	0.6	16.351	
68	639,029.20	5,636,031.30	6.0	624.224	
69	639,033.10	5,636,043.90	3.4	977.233	
70	639,019.10	5,636,016.79	0.6	3.512	
81	639,022.60	5,636,048.90	6.0	877.238	
84	639,016.28	5,636,044.37	2.5	341.209	
85	639,017.10	5,636,045.80	2.1	206.413	
88	639,014.40	5,636,042.80	3.5	599.981	
89	639,004.30	5,636,015.00	4.3	784.263	
92	639,011.90	5,636,039.60	6.0	950.334	
96	639,000.17	5,636,031.20	4.5	399.765	
98	638,998.80	5,636,028.00	6.0	869.040	
99	639,147.21	5,636,083.80	0.6	0.582	
100	639,141.50	5,636,090.38	0.8	90.490	
101	639,138.90	5,636,089.60	3.4	751.872	
102	639,141.51	5,636,099.00	1.1	25.925	
103	639,131.90	5,636,099.10	6.0	189.018	
104	639,132.50	5,636,106.10	3.6	732.542	
115	639,116.40	5,636,114.60	3.3	742.186	
116	639,115.70	5,636,114.10	2.5	257.334	
120	639,106.10	5,636,108.20	3.9	146.125	
123	639,078.90	5,636,085.89	6.0	1,021.765	
125	639,050.78	5,636,037.90	0.6	2.627	
129	639,044.50	5,636,050.20	5.3	760.563	
136	639,017.33	5,636,017.08	5.9	706.757	
144	639,016.20	5,636,045.10	2.6	379.226	
148	639,123.30	5,636,096.40	5.3	294.243	