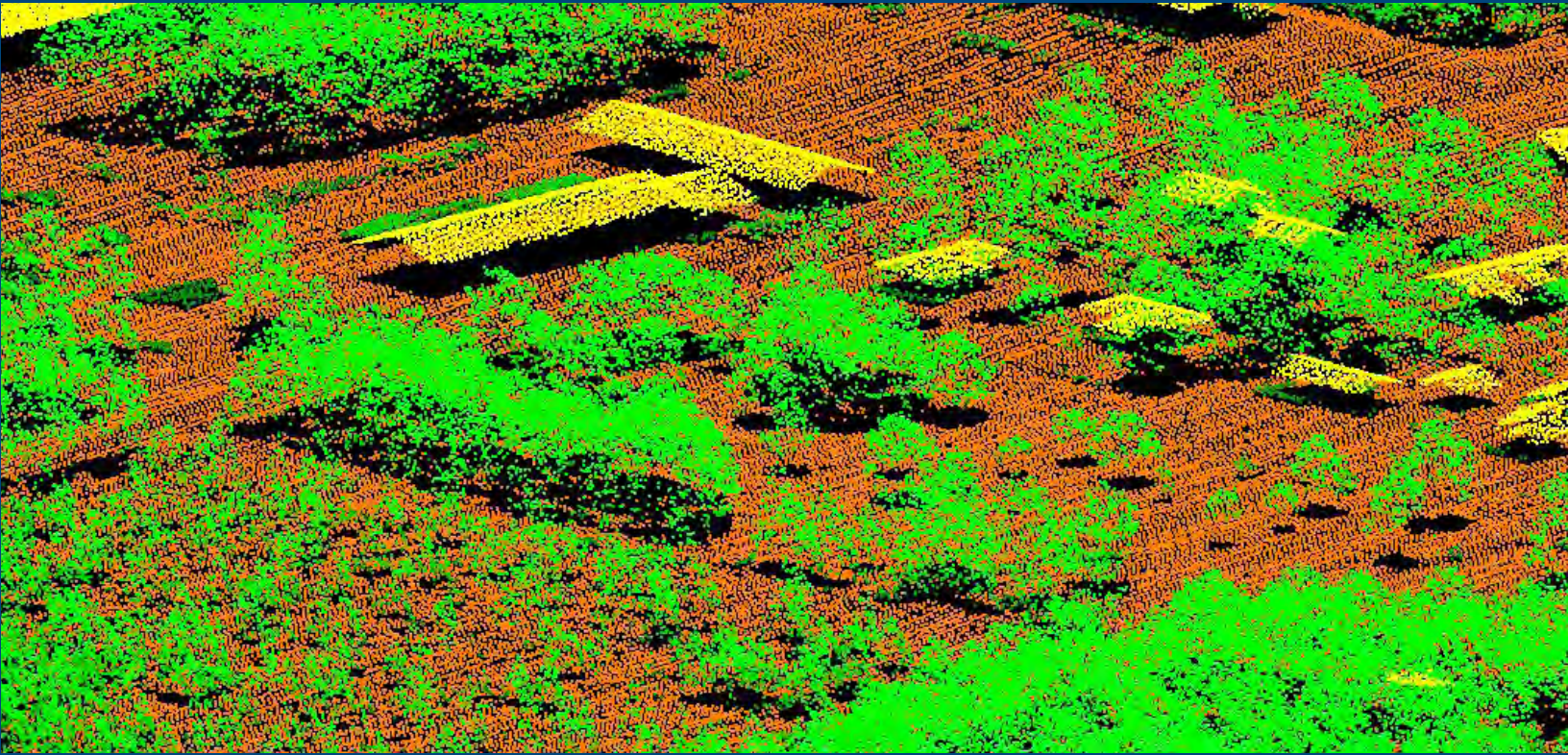


LIDAR GROUND CONTROL REPORT



NSSDA Ground Truth Survey Results: 2015 Iron County LiDAR Project

Geospatial services provided by Ayres Associates

Report date: April 7, 2016

AYRES
ASSOCIATES

Abstract

This report documents the GPS ground surveys conducted in support of FEMA accuracy testing of the lidar data collection for Iron County in 2015. Surveys were conducted at various sites utilizing the base stations established in the static network. These surveys established “ground truth” data at each site on different surface types, including low grass, high grass, low trees, high trees and urban areas. Statistical comparisons were made between ground truth points collected from the ground survey and the elevation at the associated horizontal coordinates represented on the lidar-derived digital terrain model.

Data Analysis

To qualify as an acceptable accuracy test, the lidar data must be compared with a dataset of higher accuracy – in this instance, ground survey. To develop a comparable dataset of points from the lidar dataset, a utility from proprietary software was used.

The ground control survey results were imported into an ESRI PointZ shapefile with each point’s information as attributes. The utility then accessed the lidar and generated a triangulated irregular network (TIN), which is a continuous digital terrain surface, using the bare-earth lidar points and the compiled breaklines. The utility probed the TIN surface to determine its elevations at each of the survey point’s horizontal locations.

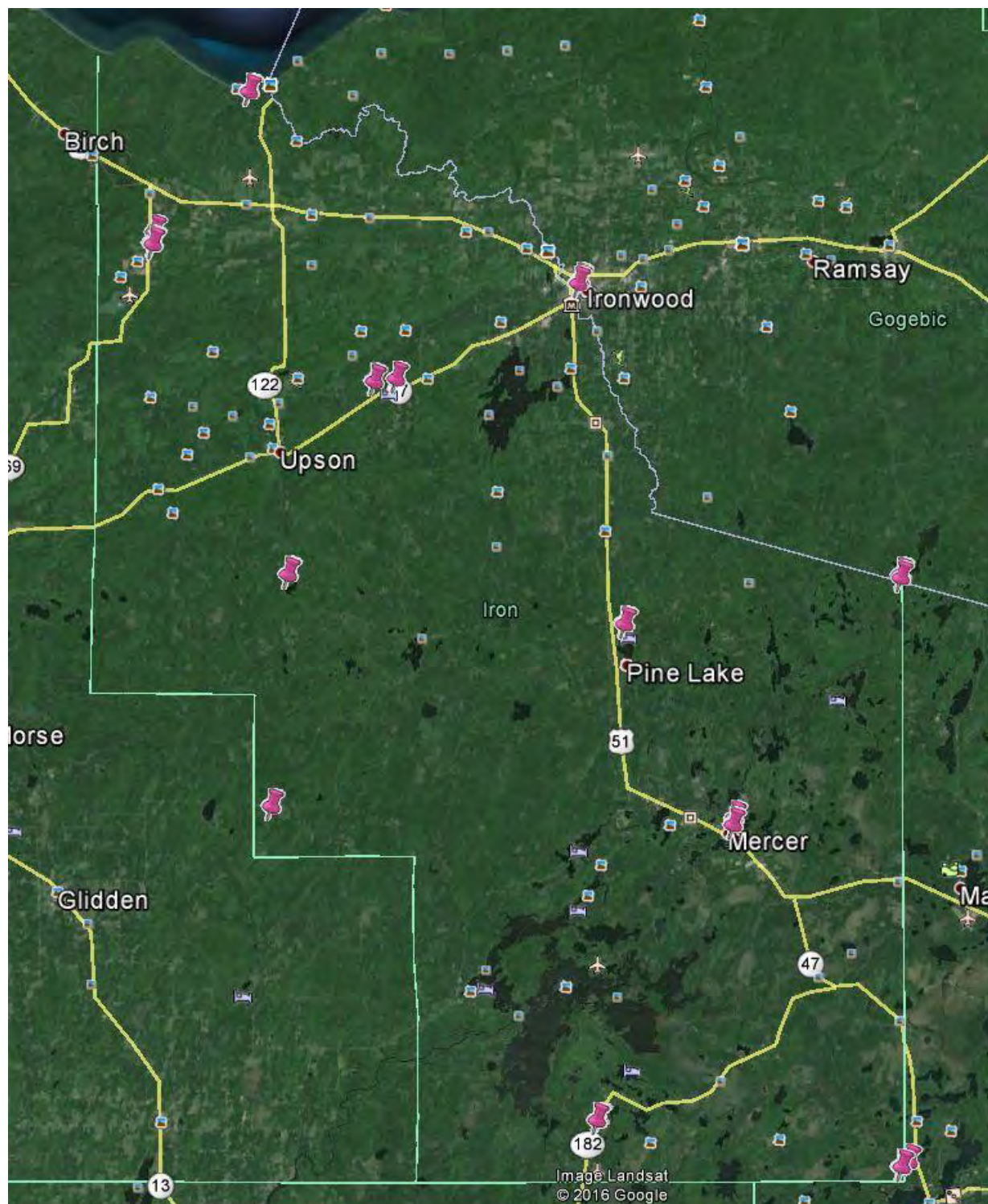
The elevation was then appended as a field to the PointZ shapefile; the attributes for each point were exported to a database and then statistical analysis was performed. The results can be seen on the following pages.

Overall Accuracy

A comparison of the ground survey versus lidar model values indicates a vertical root mean square error (RMSEz) of 0.319 feet. This is within the FEMA specified vertical accuracy tolerance of 0.61 feet. This RMSEz equates to a tested 0.625 feet vertical accuracy at 95% confidence level.

Ground Truth Survey Locations

The ground survey test points were distributed and categorized into sites as shown in the map below:



Ground Truth Analysis Reference Information

Coordinate System – Wisconsin Coordinate Reference System (WISCRS) – Iron County

Horizontal Datum – NAD83 (11)

Vertical Datum – NAVD88 (Geoid 12A), survey feet

Field Definitions

Number – The designation given to the ground survey point to identify it with its coordinates and land cover type.

Easting, Northing and KnownZ – The coordinates that describe the point's horizontal and vertical location within the Polk County WISCRS Coordinate System. The Easting and Northing values are shared between the ground control points and lidar comparison points. The KnownZ field shows the elevation of the survey number. The lidar comparison point's elevation is implicit in the analysis' Delta Z.

Delta Z – The error, the difference between the elevation at a horizontal location as determined by ground survey and as determined by the lidar dataset.

Laser Z – The elevation at a horizontal location as determined by the lidar dataset.

Landcover Types – The predominant land cover category at the location of the survey point.

<i>Land Cover Type</i>	<i>Description</i>
Low Grass	Lawns, golf courses, plowed fields
Tall Grass	High grass, weeds, crop fields
Low Trees	Brush, shrubs
Tall Trees	Fully forested (hardwood, evergreens, mixed forests)
Urban	Asphalt, concrete

Statistical Definitions

RMSEz – The root mean squared error, the square root of the average of the squared errors.

Average Delta Z – The average of the Delta Z squared values.

Minimum Delta Z – The minimum of the Delta Z squared values.

Maximum Delta Z – The maximum of the Delta Z squared values.

Accuracy Z – The product of multiplying the RMSEz with 1.96.

Statistical Results

Summary of Results – Overall	
Number of Points	3252
RMSEz	0.319 US Survey Feet
Average Delta Z	-0.133 US Survey Feet
Minimum Delta Z	-3.164 US Survey Feet
Maximum Delta Z	1.447 US Survey Feet
Accuracy Z	0.625 US Survey Feet

Summary of Results – Urban	
Number of Points	750
RMSEz	0.226 US Survey Feet
Average Delta Z	-0.045 US Survey Feet
Minimum Delta Z	-0.713 US Survey Feet
Maximum Delta Z	0.403 US Survey Feet
Accuracy Z	0.443 US Survey Feet

Summary of Results – Low Grass	
Number of Points	645
RMSEz	0.219 US Survey Feet
Average Delta Z	-0.109 US Survey Feet
Minimum Delta Z	-0.761 US Survey Feet
Maximum Delta Z	0.319 US Survey Feet
Accuracy Z	0.429 US Survey Feet

Summary of Results – Tall Grass	
Number of Points	623
RMSEz	0.240 US Survey Feet
Average Delta Z	-0.137 US Survey Feet
Minimum Delta Z	-0.672 US Survey Feet
Maximum Delta Z	0.301 US Survey Feet
Accuracy Z	0.470 US Survey Feet

Summary of Results – Low Trees	
Number of Points	749
RMSEz	0.301 US Survey Feet
Average Delta Z	-0.165 US Survey Feet
Minimum Delta Z	-1.659 US Survey Feet
Maximum Delta Z	1.447 US Survey Feet
Accuracy Z	0.590 US Survey Feet

Summary of Results – Tall Trees	
Number of Points	485
RMSEz	0.257 US Survey Feet
Average Delta Z	-0.159 US Survey Feet
Minimum Delta Z	-0.963 US Survey Feet
Maximum Delta Z	0.408 US Survey Feet
Accuracy Z	0.504 US Survey Feet

Number	Eastings	Northings	Known Z	Laser Z	Delta Z	Landcover Type
1000	708370.110	352745.550	1572.980	1573.174	-0.194	Urban
1001	708371.020	352749.140	1573.120	1573.287	-0.167	Urban
1002	708371.810	352752.790	1573.270	1573.430	-0.160	Urban
1003	708372.690	352756.410	1573.290	1573.414	-0.124	Urban
1004	708373.900	352759.970	1573.440	1573.518	-0.078	Urban
1005	708375.090	352763.600	1573.590	1573.715	-0.125	Urban
1006	708376.760	352767.710	1573.840	1573.859	-0.019	Urban
1007	708378.220	352771.280	1573.920	1573.979	-0.059	Urban
1008	708379.430	352774.760	1574.090	1574.130	-0.040	Urban
1009	708382.470	352772.860	1574.060	1574.093	-0.033	Urban
1010	708382.010	352769.320	1574.040	1573.987	0.053	Urban
1011	708381.440	352765.970	1573.850	1573.945	-0.095	Urban
1012	708380.750	352762.280	1573.680	1573.817	-0.137	Urban
1013	708379.980	352758.450	1573.620	1573.660	-0.040	Urban
1014	708379.000	352754.710	1573.450	1573.540	-0.090	Urban
1015	708378.130	352750.690	1573.460	1573.531	-0.071	Urban

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
1016	708377.190	352747.170	1573.340	1573.474	-0.134	Urban
1017	708376.560	352743.540	1573.110	1573.414	-0.304	Urban
1018	708380.220	352743.040	1573.190	1573.530	-0.340	Urban
1019	708381.040	352746.580	1573.320	1573.631	-0.311	Urban
1020	708381.740	352749.960	1573.460	1573.688	-0.228	Urban
1021	708382.470	352753.510	1573.480	1573.668	-0.188	Urban
1022	708383.200	352757.140	1573.630	1573.749	-0.119	Urban
1023	708384.120	352760.940	1573.740	1573.854	-0.114	Urban
1024	708385.050	352764.730	1573.830	1574.006	-0.176	Urban
1025	708386.500	352768.560	1573.910	1574.067	-0.157	Urban
1026	708388.050	352772.460	1574.200	1574.258	-0.058	Urban
1027	708392.300	352771.620	1574.240	1574.304	-0.064	Urban
1028	708391.760	352767.800	1574.050	1574.141	-0.091	Urban
1029	708390.840	352764.560	1573.980	1574.121	-0.141	Urban
1030	708389.700	352760.450	1573.880	1573.974	-0.094	Urban
1031	708388.770	352756.640	1573.710	1573.841	-0.131	Urban
1032	708387.480	352752.490	1573.650	1573.808	-0.158	Urban
1033	708386.560	352748.780	1573.610	1573.767	-0.157	Urban
1034	708385.560	352745.520	1573.390	1573.641	-0.251	Urban
1035	708384.640	352742.410	1573.290	1573.598	-0.308	Urban
1036	708383.650	352739.260	1573.230	1573.579	-0.349	Urban
1037	708386.330	352738.660	1573.270	1573.608	-0.338	Urban
1038	708387.100	352741.540	1573.370	1573.651	-0.281	Urban
1039	708387.650	352744.380	1573.370	1573.682	-0.312	Urban
1040	708388.340	352747.590	1573.650	1573.826	-0.176	Urban
1041	708388.370	352747.580	1573.680	1573.828	-0.148	Urban
1042	708389.230	352750.860	1573.710	1573.903	-0.193	Urban
1043	708389.860	352754.260	1573.600	1573.867	-0.267	Urban
1044	708390.830	352757.850	1573.850	1573.897	-0.047	Urban
1045	708392.450	352760.960	1573.820	1573.968	-0.148	Urban
1046	708393.630	352764.570	1574.080	1574.107	-0.027	Urban
1047	708394.790	352767.880	1574.200	1574.250	-0.050	Urban
1048	708395.640	352771.200	1574.340	1574.325	0.015	Urban
1049	708399.660	352770.590	1574.340	1574.438	-0.098	Urban
1050	708399.130	352767.200	1574.330	1574.378	-0.048	Urban
1051	708397.920	352763.670	1574.120	1574.215	-0.095	Urban
1052	708396.890	352759.740	1573.950	1574.083	-0.133	Urban
1053	708396.030	352755.690	1573.910	1574.026	-0.116	Urban
1054	708395.190	352752.000	1573.850	1574.002	-0.152	Urban
1055	708394.420	352748.410	1573.830	1574.009	-0.179	Urban
1056	708393.450	352744.730	1573.700	1573.902	-0.202	Urban

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
1057	708392.910	352741.500	1573.580	1573.764	-0.184	Urban
1058	708392.090	352737.830	1573.450	1573.700	-0.250	Urban
1059	708395.380	352737.050	1573.490	1573.814	-0.324	Urban
1060	708396.320	352740.450	1573.590	1573.891	-0.301	Urban
1061	708396.950	352743.720	1573.600	1573.923	-0.323	Urban
1062	708397.740	352747.040	1573.700	1573.999	-0.299	Urban
1063	708398.290	352751.150	1573.700	1574.039	-0.339	Urban
1064	708398.760	352754.470	1573.710	1574.038	-0.328	Urban
1065	708399.390	352757.890	1573.830	1574.003	-0.173	Urban
1066	708400.550	352761.250	1574.020	1574.195	-0.175	Urban
1067	708401.560	352765.190	1574.260	1574.405	-0.145	Urban
1068	708402.850	352769.050	1574.330	1574.502	-0.172	Urban
1069	708406.720	352768.030	1574.330	1574.557	-0.227	Urban
1070	708406.020	352764.500	1574.360	1574.390	-0.030	Urban
1071	708405.170	352761.090	1574.150	1574.284	-0.134	Urban
1072	708404.230	352757.630	1573.980	1574.095	-0.115	Urban
1073	708403.360	352754.320	1573.940	1574.043	-0.103	Urban
1074	708402.410	352750.860	1573.890	1574.098	-0.208	Urban
1075	708401.190	352747.110	1573.770	1574.044	-0.274	Urban
1076	708400.280	352743.540	1573.750	1573.989	-0.239	Urban
1077	708399.350	352739.450	1573.630	1573.902	-0.272	Urban
1078	708398.130	352735.460	1573.510	1573.784	-0.274	Urban
1079	708391.910	352713.060	1573.340	1573.439	-0.099	Low Grass
1080	708391.870	352713.020	1573.340	1573.437	-0.097	Low Grass
1081	708390.860	352710.160	1573.250	1573.419	-0.169	Low Grass
1082	708389.810	352707.070	1573.050	1573.290	-0.240	Low Grass
1083	708389.050	352704.090	1573.070	1573.210	-0.140	Low Grass
1084	708388.140	352701.200	1573.170	1573.352	-0.182	Low Grass
1085	708387.560	352698.450	1573.230	1573.342	-0.112	Low Grass
1086	708387.010	352696.190	1573.250	1573.344	-0.094	Low Grass
1087	708386.780	352694.160	1573.320	1573.373	-0.053	Low Grass
1088	708383.960	352694.860	1573.240	1573.279	-0.039	Low Grass
1089	708384.460	352696.900	1573.180	1573.238	-0.058	Low Grass
1090	708385.180	352699.870	1573.260	1573.256	0.004	Low Grass
1091	708385.730	352702.320	1573.130	1573.262	-0.132	Low Grass
1092	708386.110	352704.640	1573.110	1573.212	-0.102	Low Grass
1093	708386.680	352707.120	1573.070	1573.262	-0.192	Low Grass
1094	708387.180	352709.580	1573.260	1573.342	-0.082	Low Grass
1095	708387.790	352712.100	1573.360	1573.354	0.006	Low Grass
1096	708388.360	352714.230	1573.130	1573.325	-0.195	Low Grass
1097	708386.000	352715.010	1573.060	1573.151	-0.091	Low Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
1098	708385.390	352712.340	1573.190	1573.231	-0.041	Low Grass
1099	708385.150	352710.270	1573.140	1573.274	-0.134	Low Grass
1100	708384.640	352707.760	1573.030	1573.185	-0.155	Low Grass
1101	708384.190	352705.050	1573.040	1573.161	-0.121	Low Grass
1102	708383.620	352701.890	1573.170	1573.235	-0.065	Low Grass
1103	708383.030	352698.880	1573.160	1573.220	-0.060	Low Grass
1104	708382.410	352696.010	1573.190	1573.232	-0.042	Low Grass
1105	708381.720	352693.110	1573.330	1573.390	-0.060	Low Grass
1106	708378.970	352694.670	1573.250	1573.311	-0.061	Low Grass
1107	708379.540	352697.100	1573.190	1573.211	-0.021	Low Grass
1108	708380.010	352699.650	1573.120	1573.180	-0.060	Low Grass
1109	708380.690	352702.060	1573.170	1573.174	-0.004	Low Grass
1110	708381.220	352704.300	1573.060	1573.182	-0.122	Low Grass
1111	708381.720	352706.360	1573.010	1573.136	-0.126	Low Grass
1112	708382.190	352708.640	1572.970	1573.076	-0.106	Low Grass
1113	708382.760	352710.840	1573.080	1573.215	-0.135	Low Grass
1114	708383.460	352713.500	1573.150	1573.219	-0.069	Low Grass
1115	708384.020	352716.430	1573.050	1573.091	-0.041	Low Grass
1116	708381.580	352717.290	1572.960	1573.099	-0.139	Low Grass
1117	708381.130	352714.380	1573.170	1573.194	-0.024	Low Grass
1118	708380.480	352711.320	1573.070	1573.181	-0.111	Low Grass
1119	708380.090	352709.010	1572.930	1573.109	-0.179	Low Grass
1120	708379.490	352706.290	1572.980	1573.120	-0.140	Low Grass
1121	708378.920	352703.130	1573.040	1573.125	-0.085	Low Grass
1122	708378.460	352700.300	1573.180	1573.178	0.002	Low Grass
1123	708377.810	352697.350	1573.180	1573.225	-0.045	Low Grass
1124	708376.340	352695.710	1573.200	1573.309	-0.109	Low Grass
1125	708374.850	352697.920	1573.240	1573.235	0.005	Low Grass
1126	708375.180	352700.830	1573.050	1573.150	-0.100	Low Grass
1127	708375.730	352703.220	1572.960	1573.102	-0.142	Low Grass
1128	708376.590	352705.960	1572.910	1573.089	-0.179	Low Grass
1129	708377.210	352708.070	1572.940	1573.029	-0.089	Low Grass
1130	708377.570	352710.400	1572.860	1573.021	-0.161	Low Grass
1131	708378.040	352712.700	1572.900	1573.079	-0.179	Low Grass
1132	708378.390	352714.680	1573.010	1573.132	-0.122	Low Grass
1133	708378.800	352716.860	1572.920	1573.110	-0.190	Low Grass
1134	708376.460	352717.130	1572.830	1573.088	-0.258	Low Grass
1135	708376.080	352714.640	1572.950	1573.087	-0.137	Low Grass
1136	708375.830	352712.320	1572.890	1573.081	-0.191	Low Grass
1137	708375.670	352710.230	1572.890	1573.046	-0.156	Low Grass
1138	708375.470	352707.640	1572.940	1573.028	-0.088	Low Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
1139	708374.840	352705.460	1572.920	1573.096	-0.176	Low Grass
1140	708374.340	352702.700	1572.910	1573.108	-0.198	Low Grass
1141	708373.460	352700.220	1573.060	1573.160	-0.100	Low Grass
1142	708372.950	352698.380	1573.130	1573.220	-0.090	Low Grass
1143	708370.110	352698.680	1573.160	1573.275	-0.115	Low Grass
1144	708370.520	352700.700	1573.070	1573.160	-0.090	Low Grass
1145	708370.960	352702.430	1573.020	1573.110	-0.090	Low Grass
1146	708371.590	352704.320	1572.910	1573.103	-0.193	Low Grass
1147	708372.120	352706.530	1572.810	1573.030	-0.220	Low Grass
1148	708372.720	352708.640	1572.850	1572.975	-0.125	Low Grass
1149	708373.240	352710.720	1572.850	1573.009	-0.159	Low Grass
1150	708373.950	352712.930	1572.880	1573.025	-0.145	Low Grass
1151	708374.250	352715.180	1572.900	1573.016	-0.116	Low Grass
1152	708374.680	352717.630	1572.890	1573.064	-0.174	Low Grass
1153	704089.750	352292.180	1518.050	1518.250	-0.200	Tall Grass
1154	704087.660	352292.340	1517.830	1518.161	-0.331	Tall Grass
1155	704085.440	352292.470	1517.920	1518.128	-0.208	Tall Grass
1156	704082.920	352292.770	1517.750	1518.000	-0.250	Tall Grass
1157	704080.330	352293.180	1517.570	1517.831	-0.261	Tall Grass
1158	704077.630	352293.440	1517.600	1517.650	-0.050	Tall Grass
1159	704074.780	352293.620	1517.340	1517.385	-0.045	Tall Grass
1160	704074.600	352291.610	1517.460	1517.496	-0.036	Tall Grass
1161	704076.570	352291.230	1517.410	1517.613	-0.203	Tall Grass
1162	704078.690	352290.930	1517.570	1517.857	-0.287	Tall Grass
1163	704080.920	352290.470	1517.820	1518.112	-0.292	Tall Grass
1164	704083.300	352290.480	1518.030	1518.333	-0.303	Tall Grass
1165	704085.870	352290.280	1518.380	1518.502	-0.122	Tall Grass
1166	704088.240	352289.710	1518.360	1518.538	-0.178	Tall Grass
1167	704088.050	352287.570	1518.730	1518.769	-0.039	Tall Grass
1168	704086.120	352287.640	1518.720	1518.732	-0.012	Tall Grass
1169	704083.750	352287.680	1518.720	1518.656	0.064	Tall Grass
1170	704081.450	352287.980	1518.280	1518.324	-0.044	Tall Grass
1171	704079.340	352288.410	1517.830	1518.018	-0.188	Tall Grass
1172	704077.330	352288.740	1517.540	1517.773	-0.233	Tall Grass
1173	704077.000	352286.580	1517.570	1517.850	-0.280	Tall Grass
1174	704079.330	352286.300	1517.990	1518.110	-0.120	Tall Grass
1175	704081.350	352285.920	1518.340	1518.475	-0.135	Tall Grass
1176	704083.090	352285.420	1518.640	1518.694	-0.054	Tall Grass
1177	704085.040	352284.600	1518.850	1518.913	-0.063	Tall Grass
1178	704087.600	352283.840	1518.890	1519.128	-0.238	Tall Grass
1179	704087.130	352282.000	1518.860	1519.043	-0.183	Tall Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
1180	704085.170	352282.400	1518.670	1518.936	-0.266	Tall Grass
1181	704083.030	352282.980	1518.670	1518.720	-0.050	Tall Grass
1182	704080.650	352283.710	1518.270	1518.447	-0.177	Tall Grass
1183	704078.050	352284.410	1517.770	1517.987	-0.217	Tall Grass
1184	704075.870	352285.050	1517.560	1517.918	-0.358	Tall Grass
1185	704073.400	352285.440	1517.610	1517.805	-0.195	Tall Grass
1186	704072.970	352283.440	1517.660	1517.789	-0.129	Tall Grass
1187	704075.040	352282.560	1517.650	1517.849	-0.199	Tall Grass
1188	704077.400	352282.380	1517.760	1517.994	-0.234	Tall Grass
1189	704079.240	352281.730	1518.150	1518.258	-0.108	Tall Grass
1190	704081.410	352281.240	1518.390	1518.646	-0.256	Tall Grass
1191	704083.320	352280.740	1518.610	1518.804	-0.194	Tall Grass
1192	704085.470	352280.020	1518.800	1519.038	-0.238	Tall Grass
1193	704087.380	352279.020	1519.060	1519.165	-0.105	Tall Grass
1194	704086.380	352276.530	1518.990	1519.075	-0.085	Tall Grass
1195	704084.260	352277.710	1518.770	1518.949	-0.179	Tall Grass
1196	704082.260	352278.730	1518.560	1518.827	-0.267	Tall Grass
1197	704079.420	352280.000	1518.240	1518.464	-0.224	Tall Grass
1198	704076.430	352279.760	1517.990	1518.206	-0.216	Tall Grass
1199	704073.780	352280.080	1517.670	1518.096	-0.426	Tall Grass
1200	704069.990	352281.200	1517.760	1518.052	-0.292	Tall Grass
1201	704070.220	352278.970	1517.780	1518.141	-0.361	Tall Grass
1202	704073.050	352278.490	1517.910	1518.094	-0.184	Tall Grass
1203	704075.660	352277.570	1518.150	1518.259	-0.109	Tall Grass
1204	704078.020	352275.840	1518.380	1518.596	-0.216	Tall Grass
1205	704080.100	352274.520	1518.700	1518.921	-0.221	Tall Grass
1206	704082.490	352273.600	1518.860	1519.044	-0.184	Tall Grass
1207	704085.400	352272.820	1518.860	1519.171	-0.311	Tall Grass
1208	704085.250	352274.930	1518.930	1519.173	-0.243	Tall Grass
1209	704083.010	352276.680	1518.870	1518.927	-0.057	Tall Grass
1210	704080.720	352277.580	1518.520	1518.751	-0.231	Tall Grass
1211	704137.380	352175.840	1521.880	1521.904	-0.024	Low Trees
1212	704136.310	352178.220	1521.830	1521.950	-0.120	Low Trees
1213	704135.110	352180.560	1521.850	1522.005	-0.155	Low Trees
1214	704134.180	352182.750	1521.960	1522.126	-0.166	Low Trees
1215	704132.970	352185.390	1521.860	1521.958	-0.098	Low Trees
1216	704132.010	352187.780	1521.720	1522.030	-0.310	Low Trees
1217	704130.570	352190.750	1521.590	1521.856	-0.266	Low Trees
1218	704132.680	352191.920	1521.830	1522.062	-0.232	Low Trees
1219	704133.960	352189.810	1521.920	1522.093	-0.173	Low Trees
1220	704135.210	352187.770	1522.000	1522.143	-0.143	Low Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
1221	704136.100	352185.660	1522.140	1522.172	-0.032	Low Trees
1222	704137.660	352183.650	1522.020	1522.280	-0.260	Low Trees
1223	704138.700	352181.000	1522.180	1522.148	0.032	Low Trees
1224	704139.960	352178.650	1521.950	1522.095	-0.145	Low Trees
1225	704141.020	352176.500	1521.960	1522.098	-0.138	Low Trees
1226	704142.320	352177.550	1522.200	1522.304	-0.104	Low Trees
1227	704141.280	352180.460	1522.130	1522.301	-0.171	Low Trees
1228	704139.640	352183.140	1522.060	1522.351	-0.291	Low Trees
1229	704138.280	352185.900	1522.070	1522.382	-0.312	Low Trees
1230	704137.390	352188.910	1522.230	1522.313	-0.083	Low Trees
1231	704137.040	352191.780	1522.130	1522.398	-0.268	Low Trees
1232	704135.860	352193.880	1522.070	1522.331	-0.261	Low Trees
1233	704138.040	352194.720	1522.400	1522.493	-0.093	Low Trees
1234	704139.130	352191.390	1522.300	1522.537	-0.237	Low Trees
1235	704140.670	352188.060	1522.560	1522.693	-0.133	Low Trees
1236	704143.350	352185.110	1522.760	1522.791	-0.031	Low Trees
1237	704144.400	352182.590	1522.650	1522.827	-0.177	Low Trees
1238	704145.660	352181.200	1522.760	1522.894	-0.134	Low Trees
1239	704147.770	352183.460	1523.060	1523.269	-0.209	Low Trees
1240	704149.600	352185.360	1523.250	1523.393	-0.143	Low Trees
1241	704148.100	352187.140	1523.110	1523.358	-0.248	Low Trees
1242	704145.950	352185.510	1522.990	1523.088	-0.098	Low Trees
1243	704144.300	352188.200	1522.850	1522.975	-0.125	Low Trees
1244	704145.510	352190.280	1522.750	1523.046	-0.296	Low Trees
1245	704143.230	352192.040	1522.810	1522.893	-0.083	Low Trees
1246	704142.240	352190.960	1522.570	1522.803	-0.233	Low Trees
1247	704140.880	352192.940	1522.520	1522.749	-0.229	Low Trees
1248	704141.820	352194.640	1522.500	1522.727	-0.227	Low Trees
1249	704140.240	352196.880	1522.460	1522.731	-0.271	Low Trees
1250	704138.840	352196.280	1522.580	1522.678	-0.098	Low Trees
1251	704139.150	352199.660	1522.610	1522.770	-0.160	Low Trees
1252	704137.550	352199.190	1522.530	1522.739	-0.209	Low Trees
1253	704135.480	352197.880	1522.230	1522.536	-0.306	Low Trees
1254	704133.590	352196.820	1522.030	1522.217	-0.187	Low Trees
1255	704131.800	352195.920	1522.010	1522.110	-0.100	Low Trees
1256	704130.280	352195.030	1521.800	1521.932	-0.132	Low Trees
1257	704128.250	352194.960	1521.690	1521.853	-0.163	Low Trees
1258	703989.140	352390.780	1511.800	1511.827	-0.027	Tall Trees
1259	703987.350	352389.610	1511.660	1511.731	-0.071	Tall Trees
1260	703985.970	352388.790	1511.670	1511.671	-0.001	Tall Trees
1261	703984.890	352388.180	1511.690	1511.630	0.060	Tall Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
1262	703981.670	352386.750	1511.630	1511.574	0.056	Tall Trees
1263	703979.840	352385.850	1511.630	1511.647	-0.017	Tall Trees
1264	703978.120	352387.880	1511.540	1511.401	0.139	Tall Trees
1265	703979.580	352388.840	1511.460	1511.444	0.016	Tall Trees
1266	703984.440	352391.400	1511.310	1511.437	-0.127	Tall Trees
1267	703986.510	352392.090	1511.400	1511.479	-0.079	Tall Trees
1268	703988.230	352393.150	1511.410	1511.579	-0.169	Tall Trees
1269	703987.240	352394.670	1511.280	1511.490	-0.210	Tall Trees
1270	703985.390	352393.180	1511.190	1511.353	-0.163	Tall Trees
1271	703983.420	352392.010	1511.210	1511.298	-0.088	Tall Trees
1272	703979.350	352389.960	1511.290	1511.392	-0.102	Tall Trees
1273	703977.320	352389.090	1511.270	1511.285	-0.015	Tall Trees
1274	703975.740	352390.260	1511.020	1511.152	-0.132	Tall Trees
1275	703977.380	352391.670	1511.010	1511.168	-0.158	Tall Trees
1276	703978.320	352392.190	1510.950	1511.188	-0.238	Tall Trees
1277	703980.750	352394.440	1511.210	1511.250	-0.040	Tall Trees
1278	703982.350	352395.120	1511.170	1511.382	-0.212	Tall Trees
1279	703984.080	352396.070	1511.260	1511.404	-0.144	Tall Trees
1280	703985.920	352396.930	1511.230	1511.309	-0.079	Tall Trees
1281	703984.180	352398.940	1511.680	1511.302	0.378	Tall Trees
1282	703982.280	352397.650	1511.410	1511.347	0.063	Tall Trees
1283	703980.470	352396.720	1511.290	1511.247	0.043	Tall Trees
1284	703979.390	352396.380	1511.280	1511.138	0.142	Tall Trees
1285	703976.720	352393.870	1510.920	1511.035	-0.115	Tall Trees
1286	703976.020	352392.840	1510.900	1511.047	-0.147	Tall Trees
1287	703974.360	352391.310	1510.870	1511.049	-0.179	Tall Trees
1288	703973.160	352393.300	1510.790	1510.912	-0.122	Tall Trees
1289	703974.390	352395.130	1510.930	1510.918	0.012	Tall Trees
1290	703978.080	352398.470	1511.130	1511.015	0.115	Tall Trees
1291	703979.820	352399.230	1511.250	1511.255	-0.005	Tall Trees
1292	703981.090	352400.110	1511.570	1511.335	0.235	Tall Trees
1293	703982.980	352401.180	1511.660	1511.329	0.331	Tall Trees
1294	703982.340	352402.850	1511.540	1511.328	0.212	Tall Trees
1295	703980.620	352402.350	1511.410	1511.316	0.094	Tall Trees
1296	703978.490	352400.490	1511.200	1511.138	0.062	Tall Trees
1297	744056.340	371855.170	1471.760	1472.291	-0.531	Urban
1298	744052.780	371854.720	1471.770	1472.394	-0.624	Urban
1299	744049.330	371854.100	1471.960	1472.569	-0.609	Urban
1300	744046.030	371853.640	1472.130	1472.706	-0.576	Urban
1301	744042.820	371853.220	1472.090	1472.657	-0.567	Urban
1302	744039.830	371852.790	1472.190	1472.850	-0.660	Urban

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
1303	744036.880	371852.350	1472.270	1472.914	-0.644	Urban
1304	744033.870	371851.920	1472.360	1472.975	-0.615	Urban
1305	744035.000	371849.550	1472.290	1472.870	-0.580	Urban
1306	744037.860	371849.390	1472.260	1472.792	-0.532	Urban
1307	744040.820	371849.120	1472.210	1472.729	-0.519	Urban
1308	744043.720	371849.330	1472.090	1472.612	-0.522	Urban
1309	744046.890	371849.230	1472.040	1472.591	-0.551	Urban
1310	744049.730	371849.440	1471.880	1472.434	-0.554	Urban
1311	744051.970	371850.150	1471.760	1472.306	-0.546	Urban
1312	744054.810	371851.000	1471.790	1472.332	-0.542	Urban
1313	744056.910	371851.420	1471.650	1472.310	-0.660	Urban
1314	744056.030	371857.870	1471.830	1472.315	-0.485	Urban
1315	744053.130	371857.590	1471.850	1472.331	-0.481	Urban
1316	744050.110	371857.390	1472.000	1472.470	-0.470	Urban
1317	744047.170	371856.910	1472.010	1472.636	-0.626	Urban
1318	744044.190	371856.360	1472.130	1472.636	-0.506	Urban
1319	744041.000	371855.810	1472.180	1472.893	-0.713	Urban
1320	744038.180	371854.960	1472.260	1472.903	-0.643	Urban
1321	744034.900	371853.980	1472.320	1472.906	-0.586	Urban
1322	744032.540	371853.420	1472.410	1472.967	-0.557	Urban
1323	744032.150	371856.230	1472.420	1472.892	-0.472	Urban
1324	744035.360	371856.160	1472.390	1472.855	-0.465	Urban
1325	744038.410	371856.200	1472.270	1472.837	-0.567	Urban
1326	744035.880	371858.730	1472.350	1472.813	-0.463	Urban
1327	744038.840	371858.980	1472.360	1472.663	-0.303	Urban
1328	744041.450	371859.290	1472.250	1472.590	-0.340	Urban
1329	744044.470	371859.480	1472.200	1472.464	-0.264	Urban
1330	744047.290	371859.390	1472.110	1472.382	-0.272	Urban
1331	744050.260	371859.690	1472.000	1472.391	-0.391	Urban
1332	744052.910	371859.980	1471.870	1472.425	-0.555	Urban
1333	744056.020	371860.100	1471.780	1472.441	-0.661	Urban
1334	744055.890	371862.880	1471.860	1472.371	-0.511	Urban
1335	744053.160	371862.250	1471.850	1472.433	-0.583	Urban
1336	744049.980	371861.320	1471.970	1472.500	-0.530	Urban
1337	744047.200	371861.260	1472.110	1472.510	-0.400	Urban
1338	744044.180	371860.610	1472.230	1472.492	-0.262	Urban
1339	744041.440	371860.260	1472.290	1472.560	-0.270	Urban
1340	744038.370	371860.430	1472.340	1472.646	-0.306	Urban
1341	744034.960	371859.910	1472.370	1472.804	-0.434	Urban
1342	744031.560	371859.260	1472.430	1472.860	-0.430	Urban
1343	744030.800	371862.360	1472.470	1472.930	-0.460	Urban

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
1344	744033.720	371862.470	1472.460	1472.805	-0.345	Urban
1345	744036.530	371862.550	1472.360	1472.787	-0.427	Urban
1346	744039.510	371862.600	1472.280	1472.627	-0.347	Urban
1347	744042.260	371862.800	1472.230	1472.577	-0.347	Urban
1348	744045.620	371862.990	1472.200	1472.513	-0.313	Urban
1349	744048.760	371863.020	1472.070	1472.483	-0.413	Urban
1350	744051.700	371863.280	1472.020	1472.428	-0.408	Urban
1351	744056.770	371865.770	1471.750	1472.276	-0.526	Urban
1352	744054.250	371865.600	1471.910	1472.317	-0.407	Urban
1353	744051.020	371865.330	1471.980	1472.367	-0.387	Urban
1354	744047.810	371865.000	1472.100	1472.508	-0.408	Urban
1355	744044.460	371864.710	1472.290	1472.577	-0.287	Urban
1356	744041.790	371864.730	1472.380	1472.594	-0.214	Urban
1357	744038.690	371864.520	1472.320	1472.700	-0.380	Urban
1358	744035.570	371864.170	1472.360	1472.817	-0.457	Urban
1359	744032.050	371863.590	1472.400	1472.861	-0.461	Urban
1360	744031.900	371866.920	1472.440	1472.817	-0.377	Urban
1361	744034.410	371867.100	1472.420	1472.778	-0.358	Urban
1362	744037.560	371867.210	1472.410	1472.718	-0.308	Urban
1363	744040.490	371867.180	1472.330	1472.681	-0.351	Urban
1364	744044.170	371867.240	1472.210	1472.544	-0.334	Urban
1365	744047.260	371867.470	1472.190	1472.515	-0.325	Urban
1366	744050.330	371867.450	1472.150	1472.366	-0.216	Urban
1367	744053.500	371867.600	1472.030	1472.359	-0.329	Urban
1368	744056.440	371867.320	1471.940	1472.292	-0.352	Urban
1369	744050.610	371852.970	1471.950	1472.496	-0.546	Urban
1370	744048.030	371852.160	1472.140	1472.634	-0.494	Urban
1371	744044.360	371851.710	1472.260	1472.546	-0.286	Urban
1372	744036.220	371810.480	1472.290	1472.785	-0.495	Low Grass
1373	744036.050	371807.350	1472.240	1472.744	-0.504	Low Grass
1374	744035.980	371804.050	1472.330	1472.813	-0.483	Low Grass
1375	744035.670	371800.860	1472.370	1472.819	-0.449	Low Grass
1376	744035.390	371797.800	1472.350	1472.832	-0.482	Low Grass
1377	744035.180	371795.050	1472.350	1472.765	-0.415	Low Grass
1378	744035.370	371792.780	1472.290	1472.906	-0.616	Low Grass
1379	744035.280	371790.900	1472.370	1472.988	-0.618	Low Grass
1380	744033.130	371791.110	1472.420	1473.016	-0.596	Low Grass
1381	744032.860	371793.690	1472.380	1472.881	-0.501	Low Grass
1382	744032.680	371795.890	1472.470	1472.871	-0.401	Low Grass
1383	744032.580	371798.210	1472.480	1472.880	-0.400	Low Grass
1384	744032.430	371800.450	1472.430	1472.835	-0.405	Low Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
1385	744032.310	371802.740	1472.360	1472.833	-0.473	Low Grass
1386	744032.470	371804.890	1472.330	1473.003	-0.673	Low Grass
1387	744032.530	371806.980	1472.420	1472.874	-0.454	Low Grass
1388	744032.680	371809.870	1472.350	1472.836	-0.486	Low Grass
1389	744030.600	371810.330	1472.410	1472.866	-0.456	Low Grass
1390	744030.610	371807.710	1472.420	1472.863	-0.443	Low Grass
1391	744030.610	371805.690	1472.440	1472.994	-0.554	Low Grass
1392	744030.590	371803.620	1472.480	1472.914	-0.434	Low Grass
1393	744030.320	371801.510	1472.500	1473.034	-0.534	Low Grass
1394	744030.210	371798.670	1472.540	1472.941	-0.401	Low Grass
1395	744030.120	371796.310	1472.560	1472.880	-0.320	Low Grass
1396	744029.990	371793.720	1472.530	1472.936	-0.406	Low Grass
1397	744029.960	371791.020	1472.560	1473.062	-0.502	Low Grass
1398	744027.610	371791.270	1472.610	1473.087	-0.477	Low Grass
1399	744027.590	371793.810	1472.540	1473.005	-0.465	Low Grass
1400	744027.530	371795.990	1472.530	1472.973	-0.443	Low Grass
1401	744027.580	371798.270	1472.650	1473.044	-0.394	Low Grass
1402	744027.480	371800.520	1472.580	1473.132	-0.552	Low Grass
1403	744027.500	371802.760	1472.540	1473.029	-0.489	Low Grass
1404	744027.240	371804.860	1472.540	1473.132	-0.592	Low Grass
1405	744027.310	371806.880	1472.460	1473.007	-0.547	Low Grass
1406	744027.520	371809.520	1472.440	1472.933	-0.493	Low Grass
1407	744024.980	371809.090	1472.500	1473.012	-0.512	Low Grass
1408	744025.110	371806.480	1472.560	1473.001	-0.441	Low Grass
1409	744025.170	371804.360	1472.560	1473.095	-0.535	Low Grass
1410	744025.250	371801.690	1472.540	1473.197	-0.657	Low Grass
1411	744025.150	371799.490	1472.640	1473.171	-0.531	Low Grass
1412	744025.180	371797.110	1472.670	1473.087	-0.417	Low Grass
1413	744024.970	371794.600	1472.680	1473.097	-0.417	Low Grass
1414	744024.740	371792.190	1472.700	1473.176	-0.476	Low Grass
1415	744024.710	371790.450	1472.700	1473.158	-0.458	Low Grass
1416	744022.250	371790.600	1472.640	1473.213	-0.573	Low Grass
1417	744022.400	371793.010	1472.760	1473.229	-0.469	Low Grass
1418	744022.480	371795.430	1472.710	1473.113	-0.403	Low Grass
1419	744022.500	371797.970	1472.690	1473.121	-0.431	Low Grass
1420	744022.530	371800.520	1472.700	1473.339	-0.639	Low Grass
1421	744022.430	371802.810	1472.720	1473.182	-0.462	Low Grass
1422	744022.520	371805.300	1472.640	1473.200	-0.560	Low Grass
1423	744022.550	371807.730	1472.620	1472.999	-0.379	Low Grass
1424	744022.610	371809.650	1472.580	1473.083	-0.503	Low Grass
1425	744020.120	371809.400	1472.650	1473.112	-0.462	Low Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
1426	744020.240	371807.010	1472.690	1473.153	-0.463	Low Grass
1427	744020.240	371804.420	1472.750	1473.231	-0.481	Low Grass
1428	744020.110	371801.940	1472.830	1473.273	-0.443	Low Grass
1429	744020.270	371799.230	1472.790	1473.180	-0.390	Low Grass
1430	744020.270	371796.650	1472.770	1473.166	-0.396	Low Grass
1431	744020.450	371794.070	1472.720	1473.170	-0.450	Low Grass
1432	744020.400	371791.280	1472.720	1473.203	-0.483	Low Grass
1433	744017.620	371791.370	1472.760	1473.255	-0.495	Low Grass
1434	744017.260	371793.930	1472.750	1473.221	-0.471	Low Grass
1435	744017.310	371796.580	1472.800	1473.205	-0.405	Low Grass
1436	744017.360	371799.350	1472.830	1473.233	-0.403	Low Grass
1437	744017.460	371801.780	1472.810	1473.309	-0.499	Low Grass
1438	744017.590	371804.320	1472.790	1473.230	-0.440	Low Grass
1439	744017.500	371806.460	1472.710	1473.235	-0.525	Low Grass
1440	744017.570	371809.150	1472.700	1473.171	-0.471	Low Grass
1441	744077.720	371554.850	1474.050	1474.343	-0.293	Tall Grass
1442	744077.570	371552.550	1474.070	1474.520	-0.450	Tall Grass
1443	744077.540	371552.580	1474.140	1474.524	-0.384	Tall Grass
1444	744077.540	371550.090	1474.010	1474.559	-0.549	Tall Grass
1445	744077.390	371547.490	1474.180	1474.680	-0.500	Tall Grass
1446	744077.640	371545.640	1474.250	1474.794	-0.544	Tall Grass
1447	744077.560	371543.400	1474.130	1474.758	-0.628	Tall Grass
1448	744077.910	371541.130	1474.160	1474.724	-0.564	Tall Grass
1449	744079.650	371541.360	1474.030	1474.672	-0.642	Tall Grass
1450	744079.750	371543.270	1474.200	1474.644	-0.444	Tall Grass
1451	744079.970	371545.650	1474.040	1474.649	-0.609	Tall Grass
1452	744079.770	371547.870	1473.990	1474.568	-0.578	Tall Grass
1453	744079.710	371550.140	1473.760	1474.432	-0.672	Tall Grass
1454	744079.670	371552.370	1473.950	1474.383	-0.433	Tall Grass
1455	744079.830	371554.520	1473.830	1474.264	-0.434	Tall Grass
1456	744082.620	371554.040	1473.670	1474.188	-0.518	Tall Grass
1457	744082.140	371551.790	1473.820	1474.280	-0.460	Tall Grass
1458	744081.910	371549.850	1473.780	1474.346	-0.566	Tall Grass
1459	744081.910	371547.420	1473.810	1474.434	-0.624	Tall Grass
1460	744081.800	371545.230	1473.930	1474.516	-0.586	Tall Grass
1461	744081.920	371542.890	1473.940	1474.531	-0.591	Tall Grass
1462	744082.090	371540.930	1474.000	1474.594	-0.594	Tall Grass
1463	744083.770	371540.930	1473.870	1474.479	-0.609	Tall Grass
1464	744084.020	371542.710	1473.760	1474.428	-0.668	Tall Grass
1465	744084.060	371544.440	1473.870	1474.416	-0.546	Tall Grass
1466	744084.470	371546.620	1473.760	1474.386	-0.626	Tall Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
1467	744084.530	371549.320	1473.700	1474.176	-0.476	Tall Grass
1468	744084.360	371551.290	1473.700	1474.142	-0.442	Tall Grass
1469	744084.540	371553.200	1473.450	1474.113	-0.663	Tall Grass
1470	744085.010	371555.290	1473.570	1473.860	-0.290	Tall Grass
1471	744086.970	371554.850	1473.470	1473.856	-0.386	Tall Grass
1472	744086.490	371552.460	1473.520	1474.047	-0.527	Tall Grass
1473	744086.670	371550.190	1473.640	1474.098	-0.458	Tall Grass
1474	744087.200	371548.360	1473.790	1474.169	-0.379	Tall Grass
1475	744086.830	371545.670	1473.730	1474.339	-0.609	Tall Grass
1476	744086.750	371543.920	1473.840	1474.281	-0.441	Tall Grass
1477	744086.860	371542.030	1473.810	1474.302	-0.492	Tall Grass
1478	744087.100	371540.780	1473.780	1474.270	-0.490	Tall Grass
1479	744088.690	371541.530	1473.710	1474.182	-0.472	Tall Grass
1480	744088.990	371543.090	1473.670	1474.218	-0.548	Tall Grass
1481	744088.720	371545.140	1473.630	1474.261	-0.631	Tall Grass
1482	744088.590	371547.530	1473.630	1474.154	-0.524	Tall Grass
1483	744089.110	371551.090	1473.510	1474.000	-0.490	Tall Grass
1484	744089.110	371553.020	1473.480	1473.940	-0.460	Tall Grass
1485	744089.500	371554.830	1473.410	1473.753	-0.343	Tall Grass
1486	744090.980	371554.540	1473.350	1473.731	-0.381	Tall Grass
1487	744090.750	371552.440	1473.310	1473.873	-0.563	Tall Grass
1488	744090.780	371550.330	1473.400	1473.913	-0.513	Tall Grass
1489	744090.840	371547.390	1473.510	1474.050	-0.540	Tall Grass
1490	744090.600	371545.460	1473.560	1474.176	-0.616	Tall Grass
1491	744090.360	371543.300	1473.530	1474.165	-0.635	Tall Grass
1492	744090.720	371541.650	1473.580	1474.105	-0.525	Tall Grass
1493	744092.620	371542.470	1473.490	1473.976	-0.486	Tall Grass
1494	744092.580	371544.620	1473.420	1474.015	-0.595	Tall Grass
1495	744092.430	371547.780	1473.440	1473.947	-0.507	Tall Grass
1496	744093.020	371549.850	1473.270	1473.813	-0.543	Tall Grass
1497	744092.960	371552.090	1473.220	1473.774	-0.554	Tall Grass
1498	744093.160	371553.480	1473.230	1473.851	-0.621	Tall Grass
1499	744093.370	371555.380	1473.200	1473.562	-0.362	Tall Grass
1500	743755.140	371168.450	1492.180	1492.953	-0.773	Tall Trees
1501	743754.890	371166.920	1492.300	1493.088	-0.788	Tall Trees
1502	743754.560	371165.560	1493.000	1493.241	-0.241	Tall Trees
1503	743753.490	371162.010	1493.300	1493.811	-0.511	Tall Trees
1504	743752.880	371160.620	1493.270	1493.951	-0.681	Tall Trees
1505	743751.900	371159.080	1493.050	1494.014	-0.963	Tall Trees
1506	743750.300	371160.290	1493.490	1494.159	-0.669	Tall Trees
1507	743750.810	371162.240	1493.410	1494.181	-0.771	Tall Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
1508	743751.310	371163.630	1493.570	1494.107	-0.537	Tall Trees
1509	743752.430	371167.510	1492.990	1493.607	-0.617	Tall Trees
1510	743753.080	371169.340	1492.530	1493.349	-0.819	Tall Trees
1511	743752.850	371170.690	1492.630	1493.282	-0.652	Tall Trees
1512	743751.120	371171.520	1492.980	1493.533	-0.553	Tall Trees
1513	743750.140	371169.900	1492.820	1493.735	-0.915	Tall Trees
1514	743748.890	371168.080	1493.270	1493.983	-0.713	Tall Trees
1515	743748.070	371166.850	1493.570	1494.025	-0.455	Tall Trees
1516	743747.250	371165.050	1493.970	1494.087	-0.117	Tall Trees
1517	743747.100	371163.330	1493.700	1494.177	-0.477	Tall Trees
1518	743746.650	371162.310	1493.550	1494.233	-0.683	Tall Trees
1519	743744.920	371162.770	1493.520	1494.043	-0.523	Tall Trees
1520	743744.910	371165.120	1493.200	1493.869	-0.669	Tall Trees
1521	743745.540	371167.240	1493.350	1493.898	-0.548	Tall Trees
1522	743746.070	371168.970	1493.420	1493.932	-0.512	Tall Trees
1523	743746.210	371171.220	1493.360	1493.828	-0.468	Tall Trees
1524	743746.250	371172.620	1493.400	1493.702	-0.302	Tall Trees
1525	743744.190	371172.790	1493.240	1493.692	-0.452	Tall Trees
1526	743743.470	371171.390	1493.400	1493.764	-0.364	Tall Trees
1527	743742.950	371169.710	1493.460	1493.800	-0.340	Tall Trees
1528	743742.300	371167.940	1493.410	1493.839	-0.429	Tall Trees
1529	743741.950	371166.410	1493.380	1493.868	-0.488	Tall Trees
1530	743741.480	371164.460	1493.430	1493.888	-0.458	Tall Trees
1531	743740.930	371162.800	1493.680	1494.068	-0.388	Tall Trees
1532	743739.730	371163.240	1493.760	1494.061	-0.301	Tall Trees
1533	743740.590	371166.760	1493.420	1493.897	-0.477	Tall Trees
1534	743741.310	371169.250	1493.430	1493.830	-0.400	Tall Trees
1535	743741.060	371171.760	1493.240	1493.729	-0.489	Tall Trees
1536	743741.780	371173.340	1493.330	1493.578	-0.248	Tall Trees
1537	743742.130	371175.390	1492.940	1493.400	-0.460	Tall Trees
1538	743740.180	371175.530	1493.080	1493.451	-0.371	Tall Trees
1539	743739.080	371172.960	1493.260	1493.688	-0.428	Tall Trees
1540	743738.960	371170.400	1493.550	1493.849	-0.299	Tall Trees
1541	743738.730	371167.260	1493.680	1493.958	-0.278	Tall Trees
1542	743757.580	371166.290	1491.980	1492.627	-0.647	Tall Trees
1543	743758.830	371167.230	1492.120	1492.611	-0.491	Tall Trees
1544	743759.160	371164.290	1491.840	1492.598	-0.758	Tall Trees
1545	743757.120	371159.210	1492.880	1492.838	0.042	Tall Trees
1546	743756.000	371157.340	1492.170	1492.978	-0.808	Tall Trees
1547	743649.360	371264.450	1492.490	1493.022	-0.532	Low Trees
1548	743649.180	371262.610	1492.750	1493.197	-0.447	Low Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
1549	743649.180	371260.520	1492.860	1493.282	-0.422	Low Trees
1550	743649.080	371257.890	1492.990	1493.530	-0.540	Low Trees
1551	743648.880	371255.710	1493.150	1493.593	-0.443	Low Trees
1552	743648.520	371253.990	1493.120	1493.579	-0.459	Low Trees
1553	743648.480	371252.270	1493.140	1493.492	-0.352	Low Trees
1554	743647.170	371264.620	1492.540	1492.728	-0.188	Low Trees
1555	743646.320	371261.950	1492.720	1493.221	-0.501	Low Trees
1556	743646.600	371259.650	1492.800	1493.397	-0.597	Low Trees
1557	743646.750	371257.960	1492.790	1493.570	-0.780	Low Trees
1558	743647.050	371255.910	1491.970	1493.629	-1.659	Low Trees
1559	743647.580	371253.960	1493.150	1493.578	-0.428	Low Trees
1560	743646.040	371252.910	1492.990	1493.535	-0.545	Low Trees
1561	743645.170	371254.060	1492.980	1493.563	-0.583	Low Trees
1562	743641.500	371259.290	1492.660	1493.257	-0.597	Low Trees
1563	743642.170	371261.670	1492.620	1493.168	-0.548	Low Trees
1564	743642.590	371263.360	1492.670	1492.954	-0.284	Low Trees
1565	743640.990	371263.140	1492.920	1492.985	-0.065	Low Trees
1566	743638.800	371262.130	1492.390	1493.047	-0.657	Low Trees
1567	743638.110	371260.680	1492.700	1493.032	-0.332	Low Trees
1568	743639.730	371258.220	1492.800	1493.224	-0.424	Low Trees
1569	743638.830	371251.730	1493.180	1493.575	-0.395	Low Trees
1570	743637.350	371250.810	1492.910	1493.510	-0.600	Low Trees
1571	743636.660	371253.090	1493.070	1493.503	-0.433	Low Trees
1572	743639.660	371258.960	1492.730	1493.184	-0.454	Low Trees
1573	743637.760	371261.230	1492.530	1492.983	-0.453	Low Trees
1574	743640.580	371259.140	1492.740	1493.221	-0.481	Low Trees
1575	743641.720	371256.960	1493.070	1493.424	-0.354	Low Trees
1576	743641.990	371255.150	1493.680	1493.514	0.166	Low Trees
1577	743640.550	371253.800	1493.080	1493.671	-0.591	Low Trees
1578	743644.200	371252.400	1493.030	1493.477	-0.447	Low Trees
1579	743654.810	371262.440	1492.920	1493.402	-0.482	Low Trees
1580	743652.570	371263.940	1492.520	1493.150	-0.630	Low Trees
1581	743653.390	371261.390	1492.770	1493.376	-0.606	Low Trees
1582	743654.240	371259.060	1492.930	1493.438	-0.508	Low Trees
1583	743652.090	371260.700	1492.890	1493.337	-0.447	Low Trees
1584	743650.780	371262.130	1492.840	1493.245	-0.405	Low Trees
1585	743650.040	371264.130	1492.570	1493.105	-0.535	Low Trees
1586	743648.360	371265.600	1492.470	1492.516	-0.046	Low Trees
1587	743644.780	371257.230	1492.940	1493.575	-0.635	Low Trees
1588	743645.700	371253.820	1492.940	1493.568	-0.628	Low Trees
1589	743646.890	371253.300	1493.050	1493.543	-0.493	Low Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
1590	743632.860	371250.580	1492.560	1493.209	-0.649	Low Trees
1591	743631.780	371253.280	1492.200	1492.798	-0.598	Low Trees
1592	743632.270	371255.810	1492.610	1492.976	-0.366	Low Trees
1593	743633.360	371255.990	1492.840	1493.222	-0.382	Low Trees
1594	743631.790	371257.740	1492.590	1492.948	-0.358	Low Trees
1595	743630.320	371259.380	1492.190	1492.552	-0.362	Low Trees
1596	743628.900	371261.100	1491.980	1492.302	-0.322	Low Trees
1597	743636.870	371262.070	1492.380	1492.898	-0.518	Low Trees
1598	743647.030	371260.720	1492.890	1493.311	-0.421	Low Trees
1599	743654.400	371255.760	1493.070	1493.509	-0.439	Low Trees
1600	679640.340	408662.750	758.560	758.645	-0.085	Low Grass
1601	679639.860	408665.650	758.570	758.623	-0.053	Low Grass
1602	679639.070	408668.420	758.540	758.583	-0.043	Low Grass
1603	679638.160	408671.270	758.490	758.585	-0.095	Low Grass
1604	679637.430	408673.950	758.410	758.562	-0.152	Low Grass
1605	679636.390	408676.520	758.470	758.580	-0.110	Low Grass
1606	679635.720	408678.900	758.470	758.522	-0.052	Low Grass
1607	679634.720	408681.400	758.460	758.505	-0.045	Low Grass
1608	679632.460	408680.310	758.450	758.529	-0.079	Low Grass
1609	679632.920	408677.890	758.460	758.520	-0.060	Low Grass
1610	679633.430	408675.420	758.500	758.555	-0.055	Low Grass
1611	679634.230	408672.990	758.530	758.530	0.000	Low Grass
1612	679635.060	408670.590	758.520	758.608	-0.088	Low Grass
1613	679635.880	408667.760	758.480	758.582	-0.102	Low Grass
1614	679636.370	408665.360	758.470	758.566	-0.096	Low Grass
1615	679637.250	408662.440	758.470	758.613	-0.143	Low Grass
1616	679634.650	408662.130	758.460	758.584	-0.124	Low Grass
1617	679634.070	408664.260	758.500	758.540	-0.040	Low Grass
1618	679633.190	408666.970	758.440	758.519	-0.079	Low Grass
1619	679632.430	408669.420	758.430	758.481	-0.051	Low Grass
1620	679631.440	408671.940	758.450	758.484	-0.034	Low Grass
1621	679630.400	408674.230	758.380	758.486	-0.106	Low Grass
1622	679629.650	408676.360	758.370	758.491	-0.121	Low Grass
1623	679628.810	408678.790	758.320	758.478	-0.158	Low Grass
1624	679627.230	408677.850	758.340	758.444	-0.104	Low Grass
1625	679628.060	408675.630	758.400	758.441	-0.041	Low Grass
1626	679629.070	408673.340	758.390	758.485	-0.095	Low Grass
1627	679629.820	408670.660	758.390	758.481	-0.091	Low Grass
1628	679630.630	408668.000	758.410	758.483	-0.073	Low Grass
1629	679631.340	408665.470	758.460	758.493	-0.033	Low Grass
1630	679632.330	408663.030	758.520	758.490	0.030	Low Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
1631	679633.170	408660.590	758.500	758.521	-0.021	Low Grass
1632	679642.010	408663.540	758.610	758.709	-0.099	Low Grass
1633	679641.340	408665.860	758.590	758.656	-0.066	Low Grass
1634	679640.940	408668.270	758.520	758.623	-0.103	Low Grass
1635	679640.340	408670.880	758.480	758.622	-0.142	Low Grass
1636	679639.840	408673.370	758.510	758.588	-0.078	Low Grass
1637	679639.160	408676.050	758.430	758.572	-0.142	Low Grass
1638	679638.460	408678.390	758.360	758.561	-0.201	Low Grass
1639	679637.800	408680.810	758.380	758.528	-0.148	Low Grass
1640	679637.070	408683.190	758.420	758.507	-0.087	Low Grass
1641	679638.940	408683.610	758.410	758.486	-0.076	Low Grass
1642	679639.620	408681.140	758.460	758.551	-0.091	Low Grass
1643	679640.460	408678.690	758.450	758.571	-0.121	Low Grass
1644	679641.360	408676.630	758.410	758.554	-0.144	Low Grass
1645	679642.120	408673.950	758.450	758.584	-0.134	Low Grass
1646	679642.850	408671.830	758.470	758.626	-0.156	Low Grass
1647	679643.570	408669.480	758.500	758.640	-0.140	Low Grass
1648	679644.050	408666.940	758.520	758.660	-0.140	Low Grass
1649	679644.670	408664.240	758.540	758.748	-0.208	Low Grass
1650	679647.760	408664.400	758.670	758.791	-0.121	Low Grass
1651	679646.950	408666.630	758.510	758.718	-0.208	Low Grass
1652	679646.110	408668.710	758.500	758.659	-0.159	Low Grass
1653	679645.600	408670.900	758.510	758.614	-0.104	Low Grass
1654	679644.980	408673.550	758.440	758.586	-0.146	Low Grass
1655	679644.310	408676.020	758.430	758.566	-0.136	Low Grass
1656	679643.660	408678.420	758.410	758.584	-0.174	Low Grass
1657	679643.070	408680.960	758.390	758.585	-0.195	Low Grass
1658	679642.400	408683.320	758.390	758.520	-0.130	Low Grass
1659	679641.740	408685.730	758.350	758.477	-0.127	Low Grass
1660	679644.250	408685.880	758.320	758.533	-0.213	Low Grass
1661	679644.820	408683.500	758.480	758.550	-0.070	Low Grass
1662	679645.240	408681.300	758.500	758.606	-0.106	Low Grass
1663	679645.680	408679.230	758.490	758.612	-0.122	Low Grass
1664	679646.210	408676.690	758.490	758.590	-0.100	Low Grass
1665	679646.670	408674.270	758.420	758.592	-0.172	Low Grass
1666	679646.900	408671.880	758.520	758.619	-0.099	Low Grass
1667	679647.810	408669.720	758.620	758.695	-0.075	Low Grass
1668	679648.530	408667.100	758.650	758.739	-0.089	Low Grass
1669	679648.990	408664.440	758.680	758.809	-0.129	Low Grass
1670	679612.820	408573.590	761.230	761.170	0.060	Urban
1671	679611.230	408573.390	761.120	761.138	-0.018	Urban

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
1672	679611.190	408573.360	761.140	761.136	0.004	Urban
1673	679609.300	408572.800	761.040	761.061	-0.021	Urban
1674	679607.240	408572.040	761.000	760.974	0.026	Urban
1675	679604.720	408571.320	760.880	760.885	-0.005	Urban
1676	679602.660	408570.320	760.800	760.855	-0.055	Urban
1677	679600.650	408569.630	760.700	760.755	-0.055	Urban
1678	679598.490	408568.980	760.620	760.648	-0.028	Urban
1679	679596.190	408568.170	760.450	760.555	-0.105	Urban
1680	679593.860	408566.770	760.370	760.419	-0.049	Urban
1681	679595.190	408565.380	760.400	760.516	-0.116	Urban
1682	679596.860	408565.980	760.580	760.584	-0.004	Urban
1683	679598.930	408566.650	760.710	760.687	0.023	Urban
1684	679601.310	408567.390	760.870	760.787	0.083	Urban
1685	679603.590	408568.310	760.990	760.890	0.100	Urban
1686	679606.390	408569.300	761.020	760.990	0.030	Urban
1687	679608.230	408569.750	761.100	761.037	0.063	Urban
1688	679610.820	408570.540	761.120	761.136	-0.016	Urban
1689	679613.700	408571.320	761.280	761.244	0.036	Urban
1690	679613.730	408568.750	761.320	761.303	0.017	Urban
1691	679612.280	408568.280	761.290	761.267	0.023	Urban
1692	679610.140	408567.520	761.260	761.197	0.063	Urban
1693	679608.170	408566.820	761.110	761.115	-0.005	Urban
1694	679605.630	408566.070	761.030	760.997	0.033	Urban
1695	679603.230	408565.250	760.930	760.922	0.008	Urban
1696	679601.310	408564.640	760.920	760.848	0.072	Urban
1697	679599.080	408563.950	760.690	760.760	-0.070	Urban
1698	679596.660	408563.390	760.630	760.680	-0.050	Urban
1699	679594.760	408562.740	760.550	760.567	-0.017	Urban
1700	679596.030	408560.490	760.520	760.588	-0.068	Urban
1701	679598.280	408561.230	760.680	760.740	-0.060	Urban
1702	679600.290	408561.940	760.820	760.852	-0.032	Urban
1703	679602.570	408562.690	760.820	760.929	-0.109	Urban
1704	679604.210	408563.320	760.910	760.986	-0.076	Urban
1705	679606.870	408563.990	761.060	761.093	-0.033	Urban
1706	679608.730	408564.460	761.140	761.169	-0.029	Urban
1707	679610.910	408565.160	761.150	761.230	-0.080	Urban
1708	679613.250	408565.650	761.290	761.312	-0.022	Urban
1709	679615.250	408566.110	761.330	761.411	-0.081	Urban
1710	679615.780	408563.150	761.340	761.406	-0.066	Urban
1711	679614.080	408562.960	761.340	761.339	0.001	Urban
1712	679612.010	408562.160	761.300	761.279	0.021	Urban

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
1713	679609.940	408561.510	761.240	761.204	0.036	Urban
1714	679607.960	408560.960	761.170	761.159	0.011	Urban
1715	679605.610	408560.190	761.030	761.108	-0.078	Urban
1716	679603.210	408559.580	760.830	761.011	-0.181	Urban
1717	679600.850	408558.880	760.820	760.879	-0.059	Urban
1718	679598.650	408558.220	760.710	760.759	-0.049	Urban
1719	679596.840	408557.720	760.700	760.654	0.046	Urban
1720	679597.850	408555.680	760.730	760.773	-0.043	Urban
1721	679600.000	408556.210	760.790	760.892	-0.102	Urban
1722	679602.040	408556.910	760.910	760.992	-0.082	Urban
1723	679604.300	408557.730	761.090	761.058	0.032	Urban
1724	679606.570	408558.260	761.160	761.117	0.043	Urban
1725	679608.810	408559.040	761.250	761.191	0.059	Urban
1726	679610.950	408559.490	761.290	761.289	0.001	Urban
1727	679613.360	408560.140	761.380	761.387	-0.007	Urban
1728	679615.700	408560.690	761.380	761.424	-0.044	Urban
1729	679617.840	408561.030	761.460	761.465	-0.005	Urban
1730	679618.490	408558.210	761.540	761.566	-0.026	Urban
1731	679616.110	408557.480	761.500	761.504	-0.004	Urban
1732	679614.090	408556.800	761.470	761.479	-0.009	Urban
1733	679611.930	408556.030	761.320	761.416	-0.096	Urban
1734	679609.830	408555.550	761.250	761.308	-0.058	Urban
1735	679607.230	408555.000	761.160	761.225	-0.065	Urban
1736	679604.950	408554.270	761.050	761.150	-0.100	Urban
1737	679602.460	408553.440	760.960	760.997	-0.037	Urban
1738	679599.990	408552.800	760.800	760.828	-0.028	Urban
1739	679598.560	408552.420	760.690	760.763	-0.073	Urban
1740	679599.520	408549.680	760.680	760.886	-0.206	Urban
1741	679601.640	408550.700	760.880	760.999	-0.119	Urban
1742	679604.090	408551.350	761.050	761.133	-0.083	Urban
1743	679606.370	408551.850	761.060	761.222	-0.162	Urban
1744	679609.050	408552.770	761.170	761.294	-0.124	Urban
1745	679611.510	408553.430	761.280	761.427	-0.147	Urban
1746	679614.030	408553.960	761.320	761.515	-0.195	Urban
1747	679616.170	408554.780	761.450	761.523	-0.073	Urban
1748	679618.760	408555.600	761.610	761.597	0.013	Urban
1749	679566.790	408603.520	756.750	757.042	-0.292	Tall Grass
1750	679564.860	408602.840	756.390	756.795	-0.405	Tall Grass
1751	679562.780	408602.460	756.570	756.786	-0.216	Tall Grass
1752	679560.950	408601.520	757.030	756.990	0.040	Tall Grass
1753	679560.310	408601.720	757.070	757.054	0.016	Tall Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
1754	679558.630	408601.190	757.430	757.288	0.142	Tall Grass
1755	679558.050	408601.160	757.240	757.354	-0.114	Tall Grass
1756	679555.550	408600.590	757.470	757.513	-0.043	Tall Grass
1757	679555.670	408600.590	757.520	757.508	0.012	Tall Grass
1758	679552.500	408599.970	757.710	757.758	-0.048	Tall Grass
1759	679550.030	408599.590	757.660	757.862	-0.202	Tall Grass
1760	679549.680	408601.850	757.740	757.786	-0.046	Tall Grass
1761	679552.070	408602.480	757.610	757.651	-0.041	Tall Grass
1762	679554.620	408603.020	757.340	757.484	-0.144	Tall Grass
1763	679556.810	408603.810	757.270	757.337	-0.067	Tall Grass
1764	679559.240	408604.740	756.830	757.041	-0.211	Tall Grass
1765	679561.620	408605.410	756.370	756.773	-0.403	Tall Grass
1766	679563.970	408606.500	756.150	756.710	-0.560	Tall Grass
1767	679563.690	408608.200	756.210	756.690	-0.480	Tall Grass
1768	679561.250	408607.690	756.430	756.707	-0.277	Tall Grass
1769	679559.370	408606.850	756.790	756.953	-0.163	Tall Grass
1770	679556.650	408606.100	757.250	757.292	-0.042	Tall Grass
1771	679553.420	408605.130	757.360	757.538	-0.178	Tall Grass
1772	679551.080	408604.340	757.590	757.721	-0.131	Tall Grass
1773	679548.670	408603.500	757.640	757.859	-0.219	Tall Grass
1774	679546.570	408603.010	757.740	757.816	-0.076	Tall Grass
1775	679544.940	408605.850	757.570	757.765	-0.195	Tall Grass
1776	679548.320	408606.820	757.540	757.760	-0.220	Tall Grass
1777	679550.520	408607.200	757.540	757.666	-0.126	Tall Grass
1778	679552.480	408607.540	757.420	757.578	-0.158	Tall Grass
1779	679554.700	408608.170	757.250	757.409	-0.159	Tall Grass
1780	679556.910	408608.860	756.860	757.124	-0.264	Tall Grass
1781	679559.380	408609.680	756.510	756.761	-0.251	Tall Grass
1782	679561.460	408610.360	756.130	756.552	-0.422	Tall Grass
1783	679560.970	408612.690	756.050	756.456	-0.406	Tall Grass
1784	679558.060	408611.790	756.610	756.796	-0.186	Tall Grass
1785	679555.650	408610.970	757.030	757.153	-0.123	Tall Grass
1786	679553.380	408610.370	757.230	757.455	-0.225	Tall Grass
1787	679551.150	408609.570	757.560	757.546	0.014	Tall Grass
1788	679548.700	408608.970	757.760	757.748	0.012	Tall Grass
1789	679545.790	408608.640	757.640	757.832	-0.192	Tall Grass
1790	679545.320	408611.540	757.710	757.820	-0.110	Tall Grass
1791	679548.590	408612.420	757.660	757.706	-0.046	Tall Grass
1792	679550.910	408613.050	757.290	757.444	-0.154	Tall Grass
1793	679553.560	408613.380	757.250	757.286	-0.036	Tall Grass
1794	679556.060	408614.170	756.990	756.901	0.089	Tall Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
1795	679558.490	408614.970	756.390	756.578	-0.188	Tall Grass
1796	679560.720	408616.010	756.060	756.405	-0.345	Tall Grass
1797	679559.510	408618.440	755.910	756.375	-0.465	Tall Grass
1798	679557.230	408617.480	756.250	756.496	-0.246	Tall Grass
1799	679555.230	408616.350	756.820	756.853	-0.033	Tall Grass
1800	679553.140	408615.530	757.110	757.178	-0.068	Tall Grass
1801	679550.810	408614.330	757.450	757.406	0.044	Tall Grass
1802	679548.270	408613.470	757.500	757.704	-0.204	Tall Grass
1803	679546.190	408612.860	757.620	757.852	-0.232	Tall Grass
1804	679545.630	408615.720	757.820	757.764	0.056	Tall Grass
1805	679548.220	408617.080	757.600	757.512	0.088	Tall Grass
1806	679549.980	408617.430	757.410	757.338	0.072	Tall Grass
1807	679551.980	408618.130	757.100	757.110	-0.010	Tall Grass
1808	679554.060	408618.910	756.840	756.774	0.066	Tall Grass
1809	679556.170	408619.600	756.400	756.395	0.005	Tall Grass
1810	679558.200	408620.140	756.000	756.296	-0.296	Tall Grass
1811	679561.450	408620.380	756.060	756.556	-0.496	Tall Grass
1812	679562.850	408618.360	756.510	756.708	-0.198	Tall Grass
1813	679564.160	408615.530	756.530	756.873	-0.343	Tall Grass
1814	679565.080	408613.120	756.520	756.954	-0.434	Tall Grass
1815	679565.930	408611.720	756.690	757.102	-0.412	Tall Grass
1816	679566.760	408609.150	756.560	757.173	-0.613	Tall Grass
1817	679567.180	408607.390	756.620	757.153	-0.533	Tall Grass
1818	679567.420	408605.230	756.800	757.121	-0.321	Tall Grass
1819	679568.450	408602.880	757.000	757.280	-0.280	Tall Grass
1820	679639.110	408797.480	756.150	756.454	-0.304	Low Trees
1821	679639.510	408795.790	756.370	756.532	-0.162	Low Trees
1822	679640.080	408793.930	756.440	756.716	-0.276	Low Trees
1823	679640.980	408792.100	756.530	756.766	-0.236	Low Trees
1824	679641.910	408790.320	756.220	756.688	-0.468	Low Trees
1825	679642.550	408787.730	756.230	756.423	-0.193	Low Trees
1826	679643.330	408785.670	756.470	756.584	-0.114	Low Trees
1827	679641.450	408785.170	756.240	756.553	-0.313	Low Trees
1828	679640.880	408787.350	756.190	756.414	-0.224	Low Trees
1829	679639.950	408789.050	756.140	756.499	-0.359	Low Trees
1830	679639.450	408790.740	756.640	756.651	-0.011	Low Trees
1831	679638.630	408793.440	756.570	756.699	-0.129	Low Trees
1832	679637.720	408795.520	756.570	756.680	-0.110	Low Trees
1833	679636.870	408797.480	756.120	756.559	-0.439	Low Trees
1834	679633.640	408796.980	756.000	756.366	-0.366	Low Trees
1835	679635.020	408793.200	756.330	756.436	-0.106	Low Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
1836	679635.290	408790.540	756.190	756.384	-0.194	Low Trees
1837	679636.730	408788.230	756.180	756.463	-0.283	Low Trees
1838	679638.300	408786.080	756.140	756.335	-0.195	Low Trees
1839	679639.070	408784.410	756.140	756.405	-0.265	Low Trees
1840	679637.130	408783.590	756.500	756.515	-0.015	Low Trees
1841	679636.510	408785.520	756.270	756.490	-0.220	Low Trees
1842	679635.900	408787.300	756.100	756.453	-0.353	Low Trees
1843	679635.640	408789.470	756.140	756.459	-0.319	Low Trees
1844	679635.030	408791.880	756.200	756.376	-0.176	Low Trees
1845	679633.820	408794.310	755.970	756.375	-0.405	Low Trees
1846	679631.400	408796.350	755.740	755.914	-0.174	Low Trees
1847	679629.730	408795.220	755.470	756.040	-0.570	Low Trees
1848	679630.640	408793.740	755.640	756.074	-0.434	Low Trees
1849	679631.530	408791.890	755.920	756.132	-0.212	Low Trees
1850	679632.480	408789.940	756.000	756.349	-0.349	Low Trees
1851	679633.220	408787.700	756.300	756.561	-0.261	Low Trees
1852	679634.010	408785.460	756.500	756.659	-0.159	Low Trees
1853	679634.690	408783.580	756.530	756.685	-0.155	Low Trees
1854	679632.610	408783.090	756.580	756.778	-0.198	Low Trees
1855	679631.340	408785.790	756.650	756.695	-0.045	Low Trees
1856	679630.970	408788.750	756.000	756.431	-0.431	Low Trees
1857	679630.900	408790.200	755.870	756.330	-0.460	Low Trees
1858	679630.260	408792.500	755.770	756.157	-0.387	Low Trees
1859	679629.670	408794.390	755.790	756.112	-0.322	Low Trees
1860	679627.000	408793.340	756.090	756.280	-0.190	Low Trees
1861	679626.220	408791.380	756.310	756.365	-0.055	Low Trees
1862	679624.910	408789.370	756.310	756.550	-0.240	Low Trees
1863	679627.110	408788.630	756.250	756.430	-0.180	Low Trees
1864	679624.730	408787.430	756.360	756.629	-0.269	Low Trees
1865	679625.410	408785.550	756.380	756.632	-0.252	Low Trees
1866	679627.350	408784.650	756.490	756.717	-0.227	Low Trees
1867	679626.150	408782.650	756.580	757.041	-0.461	Low Trees
1868	679628.340	408782.510	756.650	756.922	-0.272	Low Trees
1869	679627.270	408781.240	756.770	757.004	-0.234	Low Trees
1870	679631.820	408783.610	756.660	756.810	-0.150	Low Trees
1871	679631.650	408786.430	756.490	756.688	-0.198	Low Trees
1872	679628.440	408785.730	756.320	756.579	-0.259	Low Trees
1873	679627.160	408787.430	756.340	756.515	-0.175	Low Trees
1874	679738.110	408757.630	756.180	756.255	-0.075	Tall Trees
1875	679740.440	408758.780	755.960	756.169	-0.209	Tall Trees
1876	679742.750	408759.590	755.850	755.931	-0.081	Tall Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
1877	679745.140	408760.130	755.890	755.929	-0.038	Tall Trees
1878	679746.850	408760.470	755.880	755.940	-0.060	Tall Trees
1879	679749.140	408761.030	755.880	755.990	-0.110	Tall Trees
1880	679750.990	408761.570	755.850	756.060	-0.210	Tall Trees
1881	679749.610	408763.530	755.700	755.974	-0.274	Tall Trees
1882	679747.280	408763.250	755.680	755.870	-0.190	Tall Trees
1883	679745.190	408762.780	755.730	755.874	-0.144	Tall Trees
1884	679742.990	408762.250	755.910	755.896	0.014	Tall Trees
1885	679740.620	408761.440	755.930	755.900	0.030	Tall Trees
1886	679738.620	408760.830	756.000	755.992	0.008	Tall Trees
1887	679736.930	408760.010	756.070	756.072	-0.002	Tall Trees
1888	679736.310	408761.880	755.860	755.949	-0.089	Tall Trees
1889	679738.250	408762.700	755.840	755.888	-0.048	Tall Trees
1890	679740.470	408763.480	755.830	755.796	0.034	Tall Trees
1891	679742.820	408764.450	755.880	755.745	0.135	Tall Trees
1892	679745.080	408765.270	755.600	755.728	-0.128	Tall Trees
1893	679747.060	408766.300	755.770	755.739	0.031	Tall Trees
1894	679748.600	408767.130	755.620	755.832	-0.212	Tall Trees
1895	679748.180	408769.000	755.380	755.760	-0.380	Tall Trees
1896	679745.970	408768.390	755.750	755.668	0.082	Tall Trees
1897	679743.590	408767.980	755.650	755.643	0.007	Tall Trees
1898	679741.030	408767.440	755.560	755.637	-0.077	Tall Trees
1899	679738.950	408766.710	755.660	755.637	0.023	Tall Trees
1900	679736.630	408766.070	755.670	755.672	-0.002	Tall Trees
1901	679734.860	408765.450	755.690	755.706	-0.016	Tall Trees
1902	679734.260	408767.880	755.640	755.596	0.044	Tall Trees
1903	679736.290	408768.470	755.530	755.587	-0.057	Tall Trees
1904	679738.280	408769.200	755.500	755.571	-0.071	Tall Trees
1905	679740.920	408769.820	755.580	755.627	-0.047	Tall Trees
1906	679742.730	408770.620	755.380	755.639	-0.259	Tall Trees
1907	679744.370	408771.370	755.510	755.613	-0.103	Tall Trees
1908	679743.550	408772.490	755.420	755.594	-0.174	Tall Trees
1909	679741.560	408772.480	755.520	755.632	-0.112	Tall Trees
1910	679739.060	408771.840	755.500	755.636	-0.136	Tall Trees
1911	679736.770	408771.330	755.480	755.547	-0.067	Tall Trees
1912	679734.620	408770.940	755.340	755.473	-0.133	Tall Trees
1913	679732.890	408770.640	755.610	755.521	0.089	Tall Trees
1914	679732.480	408773.000	755.680	755.583	0.097	Tall Trees
1915	679734.580	408774.010	755.510	755.647	-0.137	Tall Trees
1916	679736.450	408774.620	755.740	755.691	0.049	Tall Trees
1917	679738.990	408774.110	755.600	755.644	-0.045	Tall Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
1918	679741.950	408774.570	755.340	755.562	-0.222	Tall Trees
1919	679743.780	408775.160	755.630	755.506	0.124	Tall Trees
1920	679746.000	408775.740	755.490	755.480	0.010	Tall Trees
1921	661095.360	379121.030	1095.120	1094.870	0.250	Urban
1922	661097.620	379120.440	1095.130	1094.829	0.301	Urban
1923	661099.770	379119.980	1095.080	1094.826	0.254	Urban
1924	661101.750	379119.640	1095.070	1094.758	0.312	Urban
1925	661103.770	379119.330	1095.040	1094.733	0.307	Urban
1926	661105.800	379119.010	1095.010	1094.702	0.308	Urban
1927	661107.670	379118.730	1094.990	1094.673	0.317	Urban
1928	661109.770	379118.580	1094.920	1094.587	0.333	Urban
1929	661109.620	379120.830	1094.880	1094.572	0.308	Urban
1930	661107.450	379121.050	1094.970	1094.629	0.341	Urban
1931	661105.270	379121.300	1094.960	1094.681	0.279	Urban
1932	661103.560	379121.550	1095.050	1094.745	0.305	Urban
1933	661101.370	379121.780	1094.940	1094.784	0.156	Urban
1934	661099.130	379122.290	1095.050	1094.846	0.204	Urban
1935	661096.980	379122.760	1095.040	1094.866	0.174	Urban
1936	661095.210	379123.070	1095.110	1094.921	0.189	Urban
1937	661095.690	379125.420	1095.080	1094.860	0.220	Urban
1938	661097.690	379125.260	1095.010	1094.828	0.182	Urban
1939	661099.410	379124.770	1094.950	1094.825	0.125	Urban
1940	661101.330	379124.580	1094.870	1094.819	0.051	Urban
1941	661103.620	379124.140	1094.890	1094.741	0.149	Urban
1942	661105.850	379123.790	1094.820	1094.602	0.218	Urban
1943	661107.660	379123.540	1094.840	1094.584	0.256	Urban
1944	661109.540	379123.280	1094.750	1094.551	0.199	Urban
1945	661109.760	379125.190	1094.720	1094.641	0.079	Urban
1946	661107.670	379125.420	1094.800	1094.545	0.255	Urban
1947	661105.630	379125.740	1094.810	1094.671	0.139	Urban
1948	661103.450	379126.020	1094.800	1094.713	0.087	Urban
1949	661101.570	379126.160	1094.830	1094.844	-0.014	Urban
1950	661099.690	379126.320	1094.950	1094.811	0.139	Urban
1951	661097.710	379126.430	1094.960	1094.812	0.148	Urban
1952	661095.650	379126.550	1095.120	1094.831	0.289	Urban
1953	661095.210	379118.580	1095.170	1094.870	0.300	Urban
1954	661097.250	379118.450	1095.170	1094.804	0.366	Urban
1955	661099.200	379118.460	1095.130	1094.812	0.318	Urban
1956	661101.540	379118.130	1095.080	1094.759	0.321	Urban
1957	661103.860	379117.510	1095.140	1094.737	0.403	Urban
1958	661105.900	379116.960	1095.070	1094.761	0.309	Urban

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1959	661107.940	379116.670	1095.070	1094.735	0.335	Urban
1960	661109.700	379116.440	1095.040	1094.680	0.360	Urban
1961	661109.450	379113.860	1095.040	1094.809	0.231	Urban
1962	661107.380	379114.090	1095.070	1094.835	0.235	Urban
1963	661105.160	379114.410	1095.140	1094.848	0.292	Urban
1964	661103.250	379114.890	1095.080	1094.816	0.264	Urban
1965	661100.950	379115.220	1095.120	1094.831	0.289	Urban
1966	661098.700	379115.810	1095.100	1094.864	0.236	Urban
1967	661096.600	379116.260	1095.100	1094.916	0.184	Urban
1968	661094.580	379116.450	1095.150	1094.867	0.283	Urban
1969	661094.250	379114.450	1095.210	1094.910	0.300	Urban
1970	661096.000	379114.350	1095.160	1094.917	0.243	Urban
1971	661098.270	379113.790	1095.160	1094.874	0.286	Urban
1972	661100.340	379113.560	1095.060	1094.870	0.190	Urban
1973	661102.160	379113.170	1095.020	1094.871	0.149	Urban
1974	661104.090	379112.760	1095.010	1094.894	0.116	Urban
1975	661105.880	379112.610	1094.970	1094.910	0.060	Urban
1976	661107.940	379112.270	1094.930	1094.870	0.060	Urban
1977	661109.360	379112.120	1094.890	1094.894	-0.004	Urban
1978	661108.640	379109.650	1094.970	1094.892	0.078	Urban
1979	661106.780	379110.000	1094.930	1094.945	-0.015	Urban
1980	661104.850	379110.620	1094.930	1094.960	-0.030	Urban
1981	661102.990	379111.000	1094.990	1095.009	-0.019	Urban
1982	661101.110	379111.590	1094.960	1095.053	-0.093	Urban
1983	661099.600	379111.780	1094.970	1095.007	-0.037	Urban
1984	661097.860	379112.030	1095.000	1094.879	0.121	Urban
1985	661095.990	379112.570	1095.010	1094.933	0.077	Urban
1986	661093.920	379112.760	1095.070	1094.944	0.126	Urban
1987	660921.140	379054.800	1097.240	1097.422	-0.182	Low Grass
1988	660920.080	379052.410	1097.270	1097.306	-0.036	Low Grass
1989	660919.410	379050.760	1097.230	1097.271	-0.041	Low Grass
1990	660918.790	379049.080	1097.190	1097.231	-0.041	Low Grass
1991	660918.030	379047.390	1097.180	1097.328	-0.148	Low Grass
1992	660917.410	379045.560	1097.170	1097.287	-0.117	Low Grass
1993	660916.590	379043.630	1097.180	1097.260	-0.080	Low Grass
1994	660915.830	379041.890	1097.120	1097.281	-0.161	Low Grass
1995	660914.110	379043.260	1097.040	1097.230	-0.190	Low Grass
1996	660914.670	379045.010	1097.170	1097.276	-0.106	Low Grass
1997	660915.410	379046.580	1097.220	1097.310	-0.090	Low Grass
1998	660916.090	379048.610	1097.220	1097.196	0.024	Low Grass
1999	660916.960	379050.620	1097.180	1097.269	-0.089	Low Grass

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2000	660917.940	379052.480	1097.200	1097.333	-0.133	Low Grass
2001	660919.000	379054.580	1097.180	1097.389	-0.209	Low Grass
2002	660920.090	379056.300	1097.270	1097.350	-0.080	Low Grass
2003	660918.330	379056.820	1097.200	1097.317	-0.117	Low Grass
2004	660917.310	379055.190	1097.190	1097.306	-0.116	Low Grass
2005	660916.270	379053.470	1097.260	1097.352	-0.092	Low Grass
2006	660915.250	379051.710	1097.350	1097.276	0.074	Low Grass
2007	660914.050	379049.970	1097.320	1097.210	0.110	Low Grass
2008	660913.180	379048.120	1097.240	1097.148	0.092	Low Grass
2009	660912.280	379046.270	1097.180	1097.263	-0.083	Low Grass
2010	660910.860	379044.050	1097.180	1097.224	-0.044	Low Grass
2011	660909.810	379042.460	1097.210	1097.180	0.030	Low Grass
2012	660908.040	379044.340	1097.170	1097.226	-0.056	Low Grass
2013	660909.100	379045.740	1097.270	1097.274	-0.004	Low Grass
2014	660910.560	379047.660	1097.310	1097.113	0.197	Low Grass
2015	660911.780	379049.570	1097.390	1097.162	0.228	Low Grass
2016	660913.010	379051.630	1097.420	1097.241	0.179	Low Grass
2017	660914.460	379053.590	1097.320	1097.319	0.001	Low Grass
2018	660915.510	379055.530	1097.350	1097.274	0.076	Low Grass
2019	660916.370	379057.540	1097.390	1097.249	0.141	Low Grass
2020	660916.700	379059.270	1097.470	1097.296	0.174	Low Grass
2021	660914.990	379059.480	1097.400	1097.204	0.196	Low Grass
2022	660913.850	379057.980	1097.360	1097.246	0.114	Low Grass
2023	660912.380	379056.220	1097.400	1097.268	0.132	Low Grass
2024	660911.110	379054.380	1097.370	1097.235	0.135	Low Grass
2025	660909.800	379052.990	1097.360	1097.233	0.127	Low Grass
2026	660908.400	379051.240	1097.270	1097.175	0.095	Low Grass
2027	660907.160	379049.890	1097.240	1097.124	0.116	Low Grass
2028	660905.470	379048.150	1097.230	1097.060	0.170	Low Grass
2029	660903.990	379046.810	1097.210	1097.085	0.125	Low Grass
2030	660905.350	379045.510	1097.390	1097.257	0.133	Low Grass
2031	660907.310	379047.140	1097.260	1097.117	0.143	Low Grass
2032	660909.620	379049.660	1097.360	1097.137	0.223	Low Grass
2033	660911.070	379052.260	1097.340	1097.223	0.117	Low Grass
2034	660913.050	379053.920	1097.390	1097.302	0.088	Low Grass
2035	660923.130	379053.390	1097.390	1097.383	0.007	Low Grass
2036	660922.390	379051.390	1097.370	1097.276	0.094	Low Grass
2037	660921.760	379049.640	1097.390	1097.182	0.208	Low Grass
2038	660920.900	379047.660	1097.400	1097.348	0.052	Low Grass
2039	660919.980	379045.940	1097.430	1097.303	0.127	Low Grass
2040	660919.110	379043.840	1097.330	1097.236	0.094	Low Grass

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2041	660918.130	379041.960	1097.300	1097.287	0.013	Low Grass
2042	660916.940	379040.040	1097.330	1097.234	0.096	Low Grass
2043	660914.050	379040.280	1097.230	1097.236	-0.006	Low Grass
2044	660911.020	379041.120	1097.310	1097.251	0.059	Low Grass
2045	660918.190	379036.900	1097.270	1097.178	0.092	Low Grass
2046	660919.220	379038.790	1097.170	1097.230	-0.060	Low Grass
2047	660920.280	379040.600	1097.310	1097.272	0.038	Low Grass
2048	660921.330	379042.630	1097.320	1097.328	-0.008	Low Grass
2049	660922.310	379044.540	1097.340	1097.272	0.068	Low Grass
2050	660923.160	379046.350	1097.360	1097.328	0.032	Low Grass
2051	660924.140	379048.310	1097.330	1097.349	-0.019	Low Grass
2052	660925.400	379050.220	1097.350	1097.240	0.110	Low Grass
2053	660926.510	379051.920	1097.370	1097.321	0.049	Low Grass
2054	660635.220	379129.980	1098.330	1098.211	0.119	Tall Grass
2055	660648.610	379189.740	1096.160	1096.340	-0.180	Tall Grass
2056	660648.600	379191.950	1096.080	1095.971	0.109	Tall Grass
2057	660648.590	379194.210	1095.890	1096.039	-0.149	Tall Grass
2058	660648.280	379196.330	1095.830	1095.937	-0.107	Tall Grass
2059	660648.380	379199.310	1095.730	1095.798	-0.068	Tall Grass
2060	660648.360	379201.800	1095.570	1095.625	-0.055	Tall Grass
2061	660648.190	379203.930	1095.500	1095.614	-0.114	Tall Grass
2062	660646.410	379203.140	1095.410	1095.597	-0.187	Tall Grass
2063	660646.300	379201.050	1095.520	1095.713	-0.193	Tall Grass
2064	660646.080	379198.840	1095.650	1095.857	-0.207	Tall Grass
2065	660645.800	379196.500	1095.820	1095.952	-0.132	Tall Grass
2066	660645.590	379193.970	1095.870	1096.061	-0.191	Tall Grass
2067	660645.670	379191.440	1096.090	1096.040	0.050	Tall Grass
2068	660645.630	379189.600	1096.060	1096.309	-0.249	Tall Grass
2069	660643.330	379189.940	1096.060	1096.192	-0.132	Tall Grass
2070	660643.440	379192.270	1096.000	1096.040	-0.040	Tall Grass
2071	660643.490	379194.210	1095.900	1096.026	-0.126	Tall Grass
2072	660643.370	379196.420	1095.780	1095.919	-0.139	Tall Grass
2073	660643.520	379198.380	1095.640	1095.857	-0.217	Tall Grass
2074	660643.620	379200.670	1095.620	1095.761	-0.141	Tall Grass
2075	660643.500	379202.790	1095.440	1095.627	-0.187	Tall Grass
2076	660643.540	379204.730	1095.330	1095.618	-0.288	Tall Grass
2077	660641.900	379204.040	1095.300	1095.637	-0.337	Tall Grass
2078	660641.860	379201.730	1095.580	1095.686	-0.106	Tall Grass
2079	660641.680	379199.730	1095.620	1095.809	-0.189	Tall Grass
2080	660641.610	379197.440	1095.770	1095.849	-0.079	Tall Grass
2081	660641.260	379195.100	1095.730	1095.953	-0.223	Tall Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
2082	660641.080	379192.630	1095.920	1096.044	-0.124	Tall Grass
2083	660640.850	379190.470	1096.080	1096.031	0.049	Tall Grass
2084	660640.510	379188.860	1096.030	1096.401	-0.371	Tall Grass
2085	660638.100	379189.730	1096.100	1096.107	-0.007	Tall Grass
2086	660638.390	379191.340	1096.080	1096.072	0.008	Tall Grass
2087	660638.340	379193.480	1095.960	1096.082	-0.122	Tall Grass
2088	660638.490	379195.980	1095.790	1095.967	-0.177	Tall Grass
2089	660638.920	379197.930	1095.750	1095.902	-0.152	Tall Grass
2090	660639.020	379200.190	1095.670	1095.810	-0.140	Tall Grass
2091	660638.940	379202.660	1095.490	1095.686	-0.196	Tall Grass
2092	660638.920	379204.710	1095.400	1095.652	-0.252	Tall Grass
2093	660637.170	379203.960	1095.370	1095.655	-0.285	Tall Grass
2094	660637.140	379202.040	1095.560	1095.681	-0.121	Tall Grass
2095	660637.030	379199.940	1095.680	1095.825	-0.145	Tall Grass
2096	660636.750	379197.770	1095.700	1095.919	-0.219	Tall Grass
2097	660636.730	379195.820	1095.910	1095.969	-0.059	Tall Grass
2098	660636.550	379193.730	1095.890	1096.045	-0.155	Tall Grass
2099	660635.920	379191.580	1096.010	1096.096	-0.086	Tall Grass
2100	660635.410	379189.330	1096.220	1096.163	0.057	Tall Grass
2101	660633.100	379189.860	1096.170	1096.129	0.041	Tall Grass
2102	660633.240	379191.940	1096.090	1096.141	-0.051	Tall Grass
2103	660633.320	379194.290	1095.960	1095.996	-0.036	Tall Grass
2104	660633.610	379196.530	1095.910	1095.933	-0.023	Tall Grass
2105	660633.760	379198.810	1095.790	1095.867	-0.077	Tall Grass
2106	660634.200	379201.090	1095.710	1095.679	0.031	Tall Grass
2107	660634.380	379203.600	1095.550	1095.654	-0.104	Tall Grass
2108	660634.440	379205.540	1095.440	1095.442	-0.002	Tall Grass
2109	660632.120	379205.100	1095.370	1095.486	-0.116	Tall Grass
2110	660631.800	379203.070	1095.490	1095.688	-0.198	Tall Grass
2111	660631.430	379200.920	1095.650	1095.713	-0.063	Tall Grass
2112	660631.230	379198.900	1095.650	1095.847	-0.197	Tall Grass
2113	660631.130	379197.250	1095.730	1095.913	-0.183	Tall Grass
2114	660630.750	379195.370	1095.780	1095.986	-0.206	Tall Grass
2115	660630.710	379192.990	1095.840	1096.072	-0.232	Tall Grass
2116	660630.570	379190.800	1095.950	1096.085	-0.135	Tall Grass
2117	660630.510	379188.670	1096.110	1096.188	-0.078	Tall Grass
2118	660946.520	378856.690	1097.660	1097.795	-0.135	Tall Trees
2119	660948.410	378856.620	1097.690	1097.854	-0.164	Tall Trees
2120	660951.020	378856.720	1098.050	1097.796	0.254	Tall Trees
2121	660953.550	378855.890	1097.890	1097.820	0.070	Tall Trees
2122	660955.910	378855.860	1098.080	1097.845	0.235	Tall Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
2123	660958.570	378855.880	1097.750	1097.869	-0.119	Tall Trees
2124	660960.520	378855.580	1097.880	1097.892	-0.012	Tall Trees
2125	660960.660	378853.790	1097.750	1097.887	-0.137	Tall Trees
2126	660958.380	378854.230	1097.670	1097.858	-0.188	Tall Trees
2127	660956.090	378854.510	1098.000	1097.839	0.161	Tall Trees
2128	660954.380	378854.690	1097.640	1097.823	-0.183	Tall Trees
2129	660951.680	378854.970	1097.790	1097.796	-0.006	Tall Trees
2130	660948.840	378854.830	1097.730	1097.876	-0.146	Tall Trees
2131	660947.210	378853.670	1097.610	1097.717	-0.107	Tall Trees
2132	660947.130	378851.600	1097.520	1097.599	-0.079	Tall Trees
2133	660949.750	378852.060	1097.580	1097.825	-0.245	Tall Trees
2134	660951.640	378852.300	1097.760	1097.838	-0.078	Tall Trees
2135	660953.940	378852.630	1097.630	1097.808	-0.178	Tall Trees
2136	660956.360	378853.530	1097.930	1097.833	0.097	Tall Trees
2137	660958.480	378851.940	1097.540	1097.853	-0.313	Tall Trees
2138	660960.470	378851.760	1097.740	1097.867	-0.127	Tall Trees
2139	660958.340	378851.520	1097.520	1097.834	-0.314	Tall Trees
2140	660960.410	378848.930	1097.680	1097.733	-0.053	Tall Trees
2141	660958.240	378849.080	1097.480	1097.718	-0.238	Tall Trees
2142	660956.070	378849.090	1097.770	1097.556	0.214	Tall Trees
2143	660954.340	378849.240	1097.320	1097.630	-0.310	Tall Trees
2144	660951.770	378849.430	1097.540	1097.727	-0.187	Tall Trees
2145	660949.590	378849.510	1097.400	1097.681	-0.281	Tall Trees
2146	660951.320	378851.640	1097.780	1097.869	-0.089	Tall Trees
2147	660949.940	378850.770	1097.490	1097.793	-0.303	Tall Trees
2148	660952.450	378850.590	1097.560	1097.824	-0.264	Tall Trees
2149	660947.180	378849.570	1097.350	1097.476	-0.126	Tall Trees
2150	660945.530	378849.730	1097.210	1097.255	-0.045	Tall Trees
2151	660959.990	378861.140	1097.640	1097.899	-0.259	Tall Trees
2152	660957.900	378861.500	1097.670	1097.975	-0.305	Tall Trees
2153	660955.340	378861.820	1097.970	1097.963	0.007	Tall Trees
2154	660953.280	378862.020	1097.580	1097.950	-0.371	Tall Trees
2155	660951.010	378862.120	1097.980	1097.932	0.048	Tall Trees
2156	660948.970	378862.140	1097.770	1097.912	-0.142	Tall Trees
2157	660946.390	378862.200	1097.770	1097.826	-0.056	Tall Trees
2158	660946.190	378860.470	1097.670	1097.740	-0.070	Tall Trees
2159	660948.470	378860.540	1097.780	1097.838	-0.058	Tall Trees
2160	660950.640	378860.730	1098.050	1097.868	0.182	Tall Trees
2161	660952.530	378860.490	1097.910	1097.877	0.033	Tall Trees
2162	660954.650	378860.650	1097.750	1097.905	-0.155	Tall Trees
2163	660957.040	378860.580	1097.670	1097.926	-0.256	Tall Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
2164	660959.380	378859.880	1097.810	1097.919	-0.109	Tall Trees
2165	660961.370	378858.580	1097.700	1097.916	-0.216	Tall Trees
2166	660958.540	378858.500	1097.810	1097.885	-0.075	Tall Trees
2167	660956.270	378858.630	1097.930	1097.861	0.069	Tall Trees
2168	660954.160	378858.750	1097.850	1097.839	0.011	Tall Trees
2169	660951.710	378858.660	1097.990	1097.813	0.177	Tall Trees
2170	660950.020	378858.560	1098.030	1097.794	0.236	Tall Trees
2171	660948.180	378858.470	1097.670	1097.774	-0.104	Tall Trees
2172	660945.940	378858.210	1097.630	1097.688	-0.058	Tall Trees
2173	660960.990	378866.690	1097.550	1097.711	-0.161	Tall Trees
2174	660961.060	378865.640	1097.530	1097.693	-0.163	Tall Trees
2175	660958.850	378865.770	1097.680	1097.733	-0.053	Tall Trees
2176	660959.710	378864.030	1097.660	1097.784	-0.124	Tall Trees
2177	660958.090	378863.690	1097.620	1097.855	-0.235	Tall Trees
2178	660955.920	378863.540	1097.860	1097.983	-0.123	Tall Trees
2179	660955.550	378865.610	1098.020	1097.884	0.136	Tall Trees
2180	660954.080	378865.060	1097.580	1097.996	-0.416	Tall Trees
2181	660954.580	378862.960	1097.680	1098.004	-0.324	Tall Trees
2182	660951.610	378862.650	1097.970	1097.961	0.009	Tall Trees
2183	660950.970	378864.770	1097.870	1098.046	-0.176	Tall Trees
2184	660948.990	378864.960	1097.840	1097.970	-0.130	Tall Trees
2185	660948.240	378863.630	1097.730	1097.880	-0.150	Tall Trees
2186	660946.860	378865.980	1097.900	1097.939	-0.039	Tall Trees
2187	660945.150	378864.550	1097.660	1097.713	-0.053	Tall Trees
2188	660945.360	378862.370	1097.660	1097.675	-0.015	Tall Trees
2189	660945.060	378860.210	1097.650	1097.578	0.072	Tall Trees
2190	661224.240	381217.660	975.650	975.877	-0.227	Low Trees
2191	661226.060	381217.690	976.050	976.157	-0.107	Low Trees
2192	661227.930	381217.810	976.140	976.306	-0.166	Low Trees
2193	661229.170	381217.720	976.100	976.376	-0.276	Low Trees
2194	661231.820	381217.630	976.190	976.358	-0.168	Low Trees
2195	661234.110	381218.030	976.130	976.286	-0.156	Low Trees
2196	661235.790	381218.280	976.250	976.267	-0.017	Low Trees
2197	661235.640	381220.390	976.040	976.199	-0.159	Low Trees
2198	661233.990	381220.660	976.040	976.226	-0.186	Low Trees
2199	661232.380	381220.550	976.040	976.323	-0.283	Low Trees
2200	661230.410	381220.550	976.070	976.370	-0.300	Low Trees
2201	661228.500	381220.140	976.270	976.367	-0.097	Low Trees
2202	661226.870	381219.740	976.070	976.249	-0.179	Low Trees
2203	661224.850	381219.460	975.940	975.983	-0.043	Low Trees
2204	661224.580	381221.150	975.780	975.887	-0.107	Low Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
2205	661226.520	381221.950	975.970	976.131	-0.161	Low Trees
2206	661228.360	381221.960	976.140	976.232	-0.092	Low Trees
2207	661230.380	381222.050	976.030	976.222	-0.192	Low Trees
2208	661232.430	381222.370	975.990	976.147	-0.157	Low Trees
2209	661235.050	381222.780	976.010	976.083	-0.073	Low Trees
2210	661237.570	381223.020	975.880	976.019	-0.139	Low Trees
2211	661240.160	381223.220	976.080	976.059	0.021	Low Trees
2212	661242.850	381223.960	975.790	976.023	-0.233	Low Trees
2213	661242.560	381226.210	975.790	975.951	-0.161	Low Trees
2214	661239.640	381225.530	975.590	976.016	-0.426	Low Trees
2215	661237.390	381225.720	975.750	975.913	-0.163	Low Trees
2216	661235.150	381225.520	975.830	975.981	-0.151	Low Trees
2217	661232.510	381225.430	975.810	976.023	-0.213	Low Trees
2218	661230.770	381225.060	975.900	976.098	-0.198	Low Trees
2219	661228.980	381224.660	976.010	976.152	-0.142	Low Trees
2220	661226.880	381224.760	975.880	976.107	-0.227	Low Trees
2221	661224.920	381224.390	975.800	975.908	-0.108	Low Trees
2222	661225.110	381226.520	975.780	975.916	-0.136	Low Trees
2223	661226.920	381226.950	975.900	976.070	-0.170	Low Trees
2224	661227.950	381227.120	975.970	976.076	-0.106	Low Trees
2225	661229.810	381227.720	976.040	976.020	0.020	Low Trees
2226	661231.270	381228.010	975.910	975.972	-0.062	Low Trees
2227	661233.230	381227.400	975.800	975.928	-0.128	Low Trees
2228	661235.460	381227.720	975.860	975.888	-0.028	Low Trees
2229	661237.260	381227.980	975.730	975.825	-0.095	Low Trees
2230	661239.150	381228.410	975.790	975.946	-0.156	Low Trees
2231	661241.550	381228.750	975.780	975.876	-0.096	Low Trees
2232	661239.110	381229.670	975.710	975.921	-0.211	Low Trees
2233	661237.540	381229.680	975.620	975.826	-0.206	Low Trees
2234	661235.420	381229.860	975.790	975.862	-0.072	Low Trees
2235	661234.040	381229.730	975.830	975.906	-0.076	Low Trees
2236	661231.970	381229.760	975.700	975.919	-0.219	Low Trees
2237	661230.110	381229.820	975.800	975.954	-0.154	Low Trees
2238	661227.750	381229.780	975.840	975.978	-0.138	Low Trees
2239	661226.330	381229.240	975.830	975.981	-0.151	Low Trees
2240	661224.450	381229.120	975.840	975.796	0.044	Low Trees
2241	661224.790	381231.700	975.610	975.792	-0.182	Low Trees
2242	661226.270	381231.460	975.710	975.861	-0.151	Low Trees
2243	661227.960	381231.730	975.880	975.882	-0.002	Low Trees
2244	661229.870	381231.300	975.830	975.897	-0.067	Low Trees
2245	661231.510	381231.260	975.680	975.859	-0.179	Low Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
2246	661233.720	381231.390	975.780	975.884	-0.104	Low Trees
2247	661235.790	381231.320	975.660	975.804	-0.144	Low Trees
2248	661238.530	381231.280	975.700	975.843	-0.143	Low Trees
2249	661240.210	381231.490	975.760	975.847	-0.087	Low Trees
2250	661242.810	381231.230	975.930	975.816	0.114	Low Trees
2251	661240.080	381232.980	975.670	975.849	-0.179	Low Trees
2252	661238.450	381233.820	975.700	975.827	-0.127	Low Trees
2253	661235.470	381234.990	975.630	975.629	0.001	Low Trees
2254	661236.320	381232.760	975.750	975.704	0.046	Low Trees
2255	661234.420	381233.070	975.670	975.826	-0.156	Low Trees
2256	661232.440	381233.010	975.740	975.799	-0.059	Low Trees
2257	661230.760	381233.120	975.750	975.796	-0.046	Low Trees
2258	661229.010	381233.140	975.770	975.820	-0.050	Low Trees
2259	661227.260	381233.550	975.740	975.776	-0.036	Low Trees
2260	661224.880	381233.300	975.610	975.711	-0.101	Low Trees
2261	661224.730	381235.880	975.630	975.677	-0.047	Low Trees
2262	661226.410	381235.960	975.730	975.785	-0.055	Low Trees
2263	661228.590	381235.930	975.650	975.781	-0.131	Low Trees
2264	661231.260	381235.920	975.660	975.735	-0.075	Low Trees
2265	661233.950	381236.070	975.670	975.656	0.014	Low Trees
2266	661236.540	381236.270	975.620	975.665	-0.045	Low Trees
2267	661237.340	381238.190	975.530	975.685	-0.155	Low Trees
2268	661235.040	381238.230	975.710	975.647	0.063	Low Trees
2269	661232.580	381238.460	975.510	975.627	-0.117	Low Trees
2270	661230.470	381237.960	975.640	975.772	-0.132	Low Trees
2271	661228.240	381237.300	975.710	975.736	-0.026	Low Trees
2272	661226.040	381237.090	975.700	975.802	-0.102	Low Trees
2273	661223.650	381236.860	975.520	975.620	-0.100	Low Trees
2274	752537.180	305542.800	1623.070	1622.967	0.103	Low Trees
2275	752538.770	305543.570	1623.030	1622.998	0.032	Low Trees
2276	752541.370	305544.420	1623.140	1623.081	0.059	Low Trees
2277	752543.850	305545.630	1623.180	1623.121	0.059	Low Trees
2278	752545.440	305546.200	1623.260	1623.211	0.049	Low Trees
2279	752547.410	305547.110	1623.400	1623.374	0.026	Low Trees
2280	752549.240	305547.890	1623.550	1623.480	0.070	Low Trees
2281	752551.030	305549.210	1623.650	1623.534	0.116	Low Trees
2282	752549.870	305550.510	1623.810	1623.591	0.219	Low Trees
2283	752547.970	305549.880	1623.690	1623.497	0.193	Low Trees
2284	752546.000	305548.510	1623.560	1623.374	0.186	Low Trees
2285	752544.270	305547.340	1623.390	1623.240	0.150	Low Trees
2286	752542.130	305546.380	1623.110	1623.122	-0.012	Low Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
2287	752539.610	305545.140	1623.070	1623.048	0.022	Low Trees
2288	752537.350	305544.130	1623.120	1623.018	0.102	Low Trees
2289	752535.370	305543.840	1623.110	1623.001	0.109	Low Trees
2290	752534.790	305545.900	1623.150	1623.112	0.038	Low Trees
2291	752536.580	305546.710	1623.030	1623.091	-0.061	Low Trees
2292	752538.250	305547.460	1622.990	1623.033	-0.043	Low Trees
2293	752540.020	305548.630	1623.060	1623.026	0.034	Low Trees
2294	752541.900	305549.680	1623.080	1623.066	0.014	Low Trees
2295	752543.720	305550.560	1623.240	1623.206	0.034	Low Trees
2296	752545.690	305552.070	1623.300	1623.451	-0.151	Low Trees
2297	752547.320	305552.660	1623.430	1623.525	-0.095	Low Trees
2298	752546.200	305554.540	1623.550	1623.549	0.001	Low Trees
2299	752545.010	305553.220	1623.380	1623.452	-0.072	Low Trees
2300	752543.390	305552.080	1623.080	1623.287	-0.207	Low Trees
2301	752541.700	305551.970	1623.010	1623.192	-0.182	Low Trees
2302	752540.240	305551.470	1623.130	1623.124	0.006	Low Trees
2303	752538.390	305551.100	1623.230	1623.200	0.030	Low Trees
2304	752536.230	305550.520	1623.250	1623.208	0.042	Low Trees
2305	752534.690	305549.370	1623.100	1623.175	-0.075	Low Trees
2306	752533.030	305548.350	1623.110	1623.140	-0.030	Low Trees
2307	752531.840	305550.270	1623.230	1623.176	0.054	Low Trees
2308	752533.110	305550.960	1623.190	1623.207	-0.017	Low Trees
2309	752534.900	305552.040	1623.340	1623.314	0.026	Low Trees
2310	752536.860	305553.000	1623.290	1623.336	-0.046	Low Trees
2311	752539.080	305553.530	1623.170	1623.274	-0.104	Low Trees
2312	752540.930	305554.480	1623.300	1623.392	-0.092	Low Trees
2313	752542.840	305555.170	1623.450	1623.519	-0.069	Low Trees
2314	752544.410	305555.790	1623.580	1623.647	-0.067	Low Trees
2315	752544.230	305557.630	1623.830	1623.903	-0.073	Low Trees
2316	752541.810	305556.550	1623.680	1623.732	-0.052	Low Trees
2317	752540.420	305555.530	1623.410	1623.559	-0.149	Low Trees
2318	752537.740	305554.210	1623.530	1623.368	0.162	Low Trees
2319	752535.840	305553.250	1623.420	1623.371	0.049	Low Trees
2320	752533.960	305553.130	1623.350	1623.392	-0.042	Low Trees
2321	752532.110	305552.640	1623.250	1623.305	-0.055	Low Trees
2322	752529.790	305551.840	1623.390	1623.304	0.086	Low Trees
2323	752528.940	305554.160	1623.230	1623.272	-0.042	Low Trees
2324	752530.920	305554.890	1623.330	1623.369	-0.039	Low Trees
2325	752533.090	305555.850	1623.410	1623.481	-0.071	Low Trees
2326	752535.300	305556.290	1623.570	1623.634	-0.064	Low Trees
2327	752537.560	305556.930	1623.710	1623.791	-0.081	Low Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
2328	752539.890	305557.510	1623.800	1623.941	-0.141	Low Trees
2329	752542.010	305558.530	1623.910	1624.088	-0.178	Low Trees
2330	752542.410	305560.930	1624.060	1624.242	-0.182	Low Trees
2331	752540.690	305559.810	1624.400	1624.272	0.128	Low Trees
2332	752538.730	305558.450	1624.030	1624.011	0.019	Low Trees
2333	752537.600	305559.090	1624.220	1623.966	0.254	Low Trees
2334	752535.690	305558.320	1623.620	1623.736	-0.116	Low Trees
2335	752533.830	305557.680	1623.470	1623.570	-0.100	Low Trees
2336	752531.650	305556.880	1623.370	1623.429	-0.059	Low Trees
2337	752529.830	305556.540	1623.260	1623.312	-0.052	Low Trees
2338	752527.400	305555.740	1623.150	1623.200	-0.050	Low Trees
2339	752537.450	305540.780	1622.940	1622.908	0.032	Low Trees
2340	752539.680	305541.200	1622.940	1622.990	-0.050	Low Trees
2341	752541.960	305542.100	1623.000	1623.053	-0.053	Low Trees
2342	752544.110	305542.950	1623.010	1623.091	-0.081	Low Trees
2343	752545.930	305544.010	1623.110	1623.163	-0.053	Low Trees
2344	752547.750	305545.290	1623.100	1623.272	-0.172	Low Trees
2345	752549.520	305546.360	1623.280	1623.397	-0.117	Low Trees
2346	752551.130	305547.230	1623.440	1623.458	-0.018	Low Trees
2347	752553.070	305548.260	1623.490	1623.497	-0.007	Low Trees
2348	752740.310	305272.250	1632.320	1632.089	0.231	Urban
2349	752740.370	305269.940	1632.460	1632.147	0.313	Urban
2350	752740.370	305268.130	1632.450	1632.182	0.268	Urban
2351	752740.200	305266.070	1632.530	1632.270	0.260	Urban
2352	752740.240	305264.340	1632.500	1632.290	0.210	Urban
2353	752740.180	305262.300	1632.500	1632.308	0.192	Urban
2354	752740.280	305260.130	1632.560	1632.338	0.222	Urban
2355	752740.230	305258.450	1632.620	1632.359	0.261	Urban
2356	752741.740	305258.410	1632.650	1632.436	0.214	Urban
2357	752742.090	305260.050	1632.650	1632.441	0.209	Urban
2358	752742.170	305261.990	1632.570	1632.423	0.147	Urban
2359	752742.300	305263.580	1632.600	1632.403	0.197	Urban
2360	752742.310	305265.170	1632.560	1632.388	0.172	Urban
2361	752742.560	305267.220	1632.500	1632.348	0.152	Urban
2362	752742.630	305268.990	1632.470	1632.285	0.185	Urban
2363	752742.860	305270.990	1632.400	1632.223	0.177	Urban
2364	752742.920	305272.940	1632.420	1632.189	0.231	Urban
2365	752745.160	305272.530	1632.400	1632.268	0.132	Urban
2366	752745.250	305270.910	1632.480	1632.318	0.162	Urban
2367	752745.200	305269.110	1632.610	1632.368	0.242	Urban
2368	752745.350	305267.120	1632.610	1632.414	0.196	Urban

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
2369	752745.100	305265.450	1632.690	1632.447	0.243	Urban
2370	752745.280	305263.360	1632.760	1632.506	0.254	Urban
2371	752745.230	305261.450	1632.680	1632.531	0.149	Urban
2372	752745.080	305259.440	1632.730	1632.549	0.181	Urban
2373	752744.930	305257.510	1632.770	1632.561	0.209	Urban
2374	752746.710	305257.350	1632.890	1632.647	0.243	Urban
2375	752746.630	305259.220	1632.850	1632.609	0.241	Urban
2376	752746.750	305260.710	1632.830	1632.576	0.254	Urban
2377	752746.660	305262.770	1632.810	1632.547	0.263	Urban
2378	752746.520	305264.810	1632.720	1632.505	0.215	Urban
2379	752746.490	305266.830	1632.720	1632.447	0.273	Urban
2380	752746.450	305268.760	1632.610	1632.419	0.191	Urban
2381	752746.350	305270.930	1632.550	1632.369	0.181	Urban
2382	752746.210	305273.540	1632.520	1632.286	0.234	Urban
2383	752748.240	305273.560	1632.500	1632.353	0.147	Urban
2384	752748.350	305271.430	1632.580	1632.414	0.166	Urban
2385	752748.500	305269.170	1632.620	1632.456	0.164	Urban
2386	752748.700	305266.820	1632.750	1632.480	0.270	Urban
2387	752748.960	305264.580	1632.790	1632.538	0.252	Urban
2388	752749.140	305262.620	1632.800	1632.585	0.215	Urban
2389	752749.460	305260.160	1632.820	1632.646	0.174	Urban
2390	752749.690	305258.140	1632.940	1632.688	0.252	Urban
2391	752749.710	305256.280	1632.930	1632.733	0.197	Urban
2392	752751.600	305256.440	1632.990	1632.747	0.243	Urban
2393	752751.380	305258.500	1632.950	1632.716	0.234	Urban
2394	752751.160	305260.460	1632.870	1632.683	0.187	Urban
2395	752750.970	305262.630	1632.850	1632.628	0.222	Urban
2396	752750.810	305264.600	1632.800	1632.576	0.224	Urban
2397	752750.480	305267.150	1632.800	1632.512	0.288	Urban
2398	752750.280	305269.160	1632.690	1632.501	0.189	Urban
2399	752750.260	305271.060	1632.680	1632.462	0.218	Urban
2400	752750.220	305273.230	1632.660	1632.446	0.214	Urban
2401	752752.500	305273.240	1632.620	1632.484	0.136	Urban
2402	752752.660	305271.350	1632.720	1632.494	0.226	Urban
2403	752752.660	305269.110	1632.760	1632.563	0.197	Urban
2404	752752.620	305266.820	1632.870	1632.594	0.276	Urban
2405	752752.460	305264.580	1632.880	1632.630	0.250	Urban
2406	752752.520	305262.420	1632.960	1632.649	0.311	Urban
2407	752752.590	305260.180	1632.900	1632.695	0.205	Urban
2408	752752.540	305257.560	1632.970	1632.746	0.224	Urban
2409	752753.000	305255.780	1633.030	1632.774	0.256	Urban

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
2410	752755.010	305256.020	1633.090	1632.807	0.283	Urban
2411	752754.980	305258.030	1633.020	1632.776	0.244	Urban
2412	752754.490	305260.520	1632.980	1632.698	0.282	Urban
2413	752754.230	305262.550	1632.930	1632.709	0.221	Urban
2414	752754.040	305265.000	1632.920	1632.700	0.220	Urban
2415	752753.790	305267.470	1632.860	1632.641	0.219	Urban
2416	752753.560	305269.680	1632.790	1632.587	0.203	Urban
2417	752753.380	305272.040	1632.740	1632.521	0.219	Urban
2418	752753.750	305273.960	1632.750	1632.539	0.211	Urban
2419	752755.480	305274.100	1632.760	1632.520	0.240	Urban
2420	752803.570	305347.830	1631.810	1631.491	0.319	Low Grass
2421	752803.890	305349.990	1631.710	1631.540	0.170	Low Grass
2422	752803.830	305351.750	1631.710	1631.477	0.233	Low Grass
2423	752803.610	305353.450	1631.630	1631.358	0.272	Low Grass
2424	752803.510	305355.420	1631.520	1631.331	0.189	Low Grass
2425	752803.480	305357.190	1631.500	1631.261	0.239	Low Grass
2426	752803.360	305359.080	1631.370	1631.171	0.199	Low Grass
2427	752803.240	305360.890	1631.300	1631.148	0.152	Low Grass
2428	752805.080	305360.930	1631.400	1631.207	0.193	Low Grass
2429	752805.240	305359.010	1631.420	1631.252	0.168	Low Grass
2430	752805.270	305357.030	1631.530	1631.311	0.219	Low Grass
2431	752805.330	305355.190	1631.560	1631.380	0.180	Low Grass
2432	752805.440	305353.130	1631.580	1631.433	0.147	Low Grass
2433	752805.550	305351.190	1631.680	1631.539	0.141	Low Grass
2434	752805.740	305349.030	1631.720	1631.550	0.170	Low Grass
2435	752805.980	305347.060	1631.730	1631.576	0.154	Low Grass
2436	752807.690	305347.430	1631.740	1631.607	0.133	Low Grass
2437	752807.650	305349.020	1631.730	1631.607	0.123	Low Grass
2438	752807.370	305350.790	1631.730	1631.590	0.140	Low Grass
2439	752807.220	305352.700	1631.650	1631.498	0.152	Low Grass
2440	752807.070	305354.760	1631.590	1631.431	0.159	Low Grass
2441	752807.190	305356.880	1631.540	1631.374	0.166	Low Grass
2442	752806.920	305359.110	1631.500	1631.318	0.182	Low Grass
2443	752806.940	305361.190	1631.380	1631.268	0.112	Low Grass
2444	752808.750	305360.770	1631.460	1631.339	0.121	Low Grass
2445	752809.120	305359.090	1631.500	1631.369	0.131	Low Grass
2446	752809.370	305357.010	1631.490	1631.411	0.079	Low Grass
2447	752809.650	305355.030	1631.600	1631.454	0.146	Low Grass
2448	752809.990	305352.960	1631.650	1631.532	0.118	Low Grass
2449	752810.390	305350.620	1631.790	1631.663	0.127	Low Grass
2450	752810.760	305348.560	1631.790	1631.657	0.133	Low Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
2451	752811.120	305346.470	1631.810	1631.664	0.146	Low Grass
2452	752812.680	305347.130	1631.780	1631.696	0.084	Low Grass
2453	752812.390	305348.610	1631.850	1631.697	0.153	Low Grass
2454	752812.140	305350.370	1631.820	1631.704	0.116	Low Grass
2455	752811.900	305352.240	1631.770	1631.615	0.155	Low Grass
2456	752811.460	305354.120	1631.550	1631.518	0.032	Low Grass
2457	752811.330	305355.920	1631.570	1631.499	0.071	Low Grass
2458	752811.280	305357.960	1631.490	1631.464	0.026	Low Grass
2459	752811.230	305359.960	1631.510	1631.447	0.063	Low Grass
2460	752811.070	305361.830	1631.450	1631.439	0.011	Low Grass
2461	752812.870	305361.770	1631.560	1631.498	0.062	Low Grass
2462	752812.940	305359.860	1631.550	1631.492	0.058	Low Grass
2463	752813.060	305358.070	1631.540	1631.502	0.038	Low Grass
2464	752813.510	305355.870	1631.600	1631.543	0.057	Low Grass
2465	752813.620	305353.740	1631.620	1631.574	0.046	Low Grass
2466	752813.780	305351.850	1631.690	1631.653	0.037	Low Grass
2467	752813.850	305349.860	1631.790	1631.692	0.098	Low Grass
2468	752814.090	305347.720	1631.780	1631.668	0.112	Low Grass
2469	752814.060	305346.020	1631.820	1631.673	0.147	Low Grass
2470	752816.190	305346.330	1631.760	1631.645	0.115	Low Grass
2471	752816.100	305347.960	1631.860	1631.631	0.229	Low Grass
2472	752815.830	305350.130	1631.750	1631.659	0.091	Low Grass
2473	752815.550	305352.050	1631.700	1631.638	0.062	Low Grass
2474	752815.260	305354.020	1631.700	1631.577	0.123	Low Grass
2475	752815.040	305355.880	1631.640	1631.556	0.084	Low Grass
2476	752815.050	305357.740	1631.620	1631.527	0.093	Low Grass
2477	752814.810	305359.860	1631.620	1631.507	0.113	Low Grass
2478	752814.790	305361.740	1631.690	1631.502	0.188	Low Grass
2479	752816.720	305361.680	1631.660	1631.539	0.121	Low Grass
2480	752816.900	305359.850	1631.730	1631.552	0.178	Low Grass
2481	752817.160	305357.890	1631.650	1631.558	0.092	Low Grass
2482	752817.370	305356.040	1631.700	1631.556	0.144	Low Grass
2483	752817.510	305354.220	1631.720	1631.582	0.138	Low Grass
2484	752817.580	305351.700	1631.700	1631.624	0.076	Low Grass
2485	752817.820	305349.410	1631.790	1631.635	0.155	Low Grass
2486	752817.860	305347.570	1631.770	1631.632	0.138	Low Grass
2487	752818.180	305345.740	1631.790	1631.619	0.171	Low Grass
2488	752687.640	305429.730	1623.060	1623.031	0.029	Tall Grass
2489	752687.810	305431.590	1622.920	1622.995	-0.075	Tall Grass
2490	752687.930	305433.280	1622.910	1622.950	-0.040	Tall Grass
2491	752688.230	305435.330	1622.850	1622.885	-0.035	Tall Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
2492	752688.200	305436.860	1622.830	1622.859	-0.029	Tall Grass
2493	752688.310	305439.230	1622.660	1622.710	-0.050	Tall Grass
2494	752688.660	305441.200	1622.080	1622.543	-0.463	Tall Grass
2495	752688.930	305442.480	1621.850	1622.434	-0.584	Tall Grass
2496	752689.600	305442.440	1622.550	1622.489	0.061	Tall Grass
2497	752690.100	305440.220	1622.690	1622.689	0.001	Tall Grass
2498	752690.190	305437.490	1622.780	1622.854	-0.074	Tall Grass
2499	752690.360	305435.280	1622.870	1622.889	-0.019	Tall Grass
2500	752690.610	305432.930	1622.980	1623.043	-0.063	Tall Grass
2501	752690.780	305430.960	1623.070	1623.104	-0.034	Tall Grass
2502	752690.960	305429.160	1623.270	1623.210	0.060	Tall Grass
2503	752692.840	305429.320	1623.330	1623.230	0.100	Tall Grass
2504	752692.910	305430.910	1623.200	1623.136	0.064	Tall Grass
2505	752692.650	305432.970	1623.000	1623.034	-0.034	Tall Grass
2506	752692.490	305435.340	1622.880	1622.868	0.012	Tall Grass
2507	752692.540	305437.140	1622.790	1622.790	0.000	Tall Grass
2508	752692.470	305439.400	1622.740	1622.726	0.014	Tall Grass
2509	752692.580	305441.270	1622.690	1622.671	0.019	Tall Grass
2510	752692.350	305442.930	1622.570	1622.598	-0.028	Tall Grass
2511	752694.660	305442.760	1622.560	1622.596	-0.036	Tall Grass
2512	752694.820	305441.210	1622.600	1622.650	-0.050	Tall Grass
2513	752695.020	305439.550	1622.660	1622.695	-0.035	Tall Grass
2514	752695.290	305437.640	1622.690	1622.738	-0.048	Tall Grass
2515	752695.350	305435.590	1622.860	1622.804	0.056	Tall Grass
2516	752695.310	305433.390	1623.020	1622.962	0.058	Tall Grass
2517	752695.260	305431.380	1623.070	1623.086	-0.016	Tall Grass
2518	752695.200	305429.620	1623.200	1623.189	0.011	Tall Grass
2519	752696.790	305429.320	1623.240	1623.253	-0.013	Tall Grass
2520	752696.960	305431.210	1623.110	1623.115	-0.005	Tall Grass
2521	752696.740	305433.360	1622.900	1622.966	-0.066	Tall Grass
2522	752696.500	305435.550	1622.820	1622.792	0.028	Tall Grass
2523	752696.700	305437.560	1622.680	1622.732	-0.052	Tall Grass
2524	752696.810	305439.810	1622.590	1622.670	-0.080	Tall Grass
2525	752697.120	305441.700	1622.530	1622.604	-0.074	Tall Grass
2526	752697.370	305443.880	1622.430	1622.526	-0.096	Tall Grass
2527	752699.180	305443.310	1622.400	1622.532	-0.132	Tall Grass
2528	752699.540	305441.360	1622.500	1622.598	-0.098	Tall Grass
2529	752699.820	305438.850	1622.530	1622.700	-0.170	Tall Grass
2530	752699.630	305437.530	1622.610	1622.768	-0.158	Tall Grass
2531	752699.530	305435.530	1622.780	1622.888	-0.108	Tall Grass
2532	752699.460	305433.690	1622.890	1622.994	-0.104	Tall Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
2533	752699.070	305431.630	1622.960	1623.124	-0.164	Tall Grass
2534	752698.800	305430.090	1623.130	1623.205	-0.075	Tall Grass
2535	752700.840	305430.300	1623.130	1623.133	-0.003	Tall Grass
2536	752700.760	305432.290	1623.030	1623.064	-0.034	Tall Grass
2537	752700.960	305434.690	1622.830	1622.929	-0.099	Tall Grass
2538	752701.420	305437.170	1622.740	1622.795	-0.055	Tall Grass
2539	752701.510	305439.240	1622.590	1622.734	-0.144	Tall Grass
2540	752701.770	305441.210	1622.490	1622.698	-0.208	Tall Grass
2541	752701.900	305443.460	1622.440	1622.602	-0.162	Tall Grass
2542	752703.660	305443.090	1622.430	1622.646	-0.216	Tall Grass
2543	752704.000	305441.450	1622.640	1622.758	-0.118	Tall Grass
2544	752704.210	305439.300	1622.690	1622.816	-0.126	Tall Grass
2545	752703.900	305437.110	1622.750	1622.846	-0.096	Tall Grass
2546	752704.050	305435.360	1622.790	1622.936	-0.146	Tall Grass
2547	752703.410	305433.480	1622.900	1623.040	-0.140	Tall Grass
2548	752703.110	305431.450	1622.970	1623.134	-0.164	Tall Grass
2549	752702.900	305429.330	1623.270	1623.300	-0.030	Tall Grass
2633	773797.620	266545.830	1603.880	1603.835	0.045	Urban
2634	773796.500	266547.190	1603.930	1603.921	0.009	Urban
2635	773795.250	266548.350	1603.920	1603.988	-0.068	Urban
2636	773793.680	266549.580	1603.920	1603.993	-0.073	Urban
2637	773792.090	266550.890	1603.930	1603.954	-0.024	Urban
2638	773790.530	266552.290	1603.950	1603.948	0.002	Urban
2639	773789.040	266553.490	1603.880	1603.927	-0.047	Urban
2640	773787.920	266554.500	1603.960	1603.921	0.039	Urban
2641	773787.100	266553.020	1603.970	1603.974	-0.004	Urban
2642	773788.220	266551.740	1604.020	1603.933	0.087	Urban
2643	773790.050	266550.050	1604.000	1604.064	-0.064	Urban
2644	773791.600	266548.700	1604.010	1604.013	-0.003	Urban
2645	773793.270	266547.080	1603.990	1603.995	-0.005	Urban
2646	773795.240	266545.330	1603.930	1604.002	-0.072	Urban
2647	773796.800	266544.220	1603.930	1604.002	-0.072	Urban
2648	773795.000	266543.120	1603.940	1603.964	-0.024	Urban
2649	773793.820	266544.110	1603.970	1603.990	-0.020	Urban
2650	773792.540	266545.170	1604.040	1603.991	0.049	Urban
2651	773790.850	266546.630	1604.020	1604.068	-0.048	Urban
2652	773789.510	266547.700	1604.040	1604.092	-0.052	Urban
2653	773787.840	266549.370	1604.040	1604.092	-0.052	Urban
2654	773786.320	266550.390	1604.060	1604.111	-0.051	Urban
2655	773784.500	266551.960	1604.100	1604.053	0.047	Urban
2656	773783.620	266550.670	1604.130	1604.164	-0.034	Urban

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
2657	773785.090	266549.310	1604.150	1604.125	0.025	Urban
2658	773786.350	266548.000	1604.070	1604.109	-0.039	Urban
2659	773788.640	266546.510	1604.100	1604.091	0.009	Urban
2660	773790.190	266544.860	1604.070	1604.102	-0.032	Urban
2661	773791.790	266543.570	1604.030	1604.036	-0.006	Urban
2662	773793.260	266542.180	1604.080	1603.989	0.091	Urban
2663	773794.440	266541.160	1604.110	1603.947	0.163	Urban
2664	773792.820	266540.320	1604.040	1603.968	0.072	Urban
2665	773791.670	266541.210	1604.040	1603.986	0.054	Urban
2666	773789.860	266542.810	1604.150	1604.060	0.090	Urban
2667	773788.220	266544.390	1604.150	1604.173	-0.023	Urban
2668	773786.850	266545.650	1604.170	1604.101	0.069	Urban
2669	773785.180	266547.010	1604.120	1604.123	-0.003	Urban
2670	773783.670	266548.390	1604.190	1604.177	0.013	Urban
2671	773782.290	266550.010	1604.180	1604.198	-0.018	Urban
2672	773780.890	266548.180	1604.210	1604.166	0.044	Urban
2673	773782.540	266546.810	1604.160	1604.207	-0.047	Urban
2674	773783.900	266545.540	1604.120	1604.176	-0.056	Urban
2675	773785.850	266543.890	1604.200	1604.166	0.034	Urban
2676	773787.520	266542.530	1604.130	1604.177	-0.047	Urban
2677	773788.970	266541.140	1604.160	1604.052	0.108	Urban
2678	773790.440	266539.930	1604.130	1603.986	0.144	Urban
2679	773791.510	266539.110	1604.090	1604.012	0.078	Urban
2680	773790.270	266537.180	1604.200	1604.080	0.120	Urban
2681	773788.730	266538.710	1604.220	1604.109	0.111	Urban
2682	773786.980	266540.230	1604.270	1604.115	0.155	Urban
2683	773785.460	266541.490	1604.260	1604.127	0.133	Urban
2684	773784.030	266542.560	1604.220	1604.180	0.040	Urban
2685	773782.580	266544.030	1604.220	1604.212	0.008	Urban
2686	773781.200	266545.200	1604.200	1604.148	0.052	Urban
2687	773779.390	266546.800	1604.250	1604.227	0.023	Urban
2688	773788.520	266556.060	1603.960	1603.890	0.070	Urban
2689	773789.710	266554.770	1603.890	1603.914	-0.024	Urban
2690	773791.230	266553.520	1603.910	1603.905	0.005	Urban
2691	773792.930	266552.220	1603.900	1603.846	0.054	Urban
2692	773794.270	266550.760	1603.950	1603.993	-0.043	Urban
2693	773796.090	266549.420	1603.870	1603.945	-0.075	Urban
2694	773797.350	266548.230	1603.870	1603.862	0.008	Urban
2695	773798.770	266547.220	1603.880	1603.814	0.066	Urban
2696	773798.730	266547.230	1603.890	1603.813	0.077	Urban
2697	773698.730	266628.790	1604.080	1604.290	-0.210	Low Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
2698	773697.480	266629.920	1604.070	1604.235	-0.165	Low Grass
2699	773695.320	266631.160	1604.040	1604.068	-0.028	Low Grass
2700	773693.660	266632.270	1604.020	1604.080	-0.060	Low Grass
2701	773691.790	266633.520	1604.040	1604.117	-0.077	Low Grass
2702	773690.180	266634.790	1604.050	1604.164	-0.114	Low Grass
2703	773688.670	266636.080	1604.100	1604.231	-0.131	Low Grass
2704	773687.030	266637.170	1604.150	1604.128	0.022	Low Grass
2705	773688.270	266638.530	1604.170	1604.193	-0.023	Low Grass
2706	773689.690	266637.490	1604.130	1604.104	0.026	Low Grass
2707	773691.200	266636.220	1604.040	1604.151	-0.111	Low Grass
2708	773693.200	266635.030	1604.040	1604.132	-0.092	Low Grass
2709	773694.840	266633.790	1604.020	1604.116	-0.096	Low Grass
2710	773696.510	266632.620	1604.020	1604.138	-0.118	Low Grass
2711	773698.170	266631.230	1604.050	1604.168	-0.118	Low Grass
2712	773700.040	266630.180	1604.080	1604.201	-0.121	Low Grass
2713	773701.010	266632.190	1604.070	1604.224	-0.154	Low Grass
2714	773699.200	266633.150	1604.060	1604.218	-0.158	Low Grass
2715	773697.610	266634.020	1604.000	1604.192	-0.192	Low Grass
2716	773695.880	266635.380	1604.080	1604.163	-0.083	Low Grass
2717	773693.750	266636.490	1604.050	1604.067	-0.017	Low Grass
2718	773691.940	266637.780	1604.030	1604.105	-0.075	Low Grass
2719	773690.420	266638.720	1604.160	1604.199	-0.039	Low Grass
2720	773688.850	266640.070	1604.140	1604.288	-0.148	Low Grass
2721	773689.930	266641.370	1604.140	1604.398	-0.258	Low Grass
2722	773691.410	266640.130	1604.110	1604.304	-0.194	Low Grass
2723	773692.950	266638.780	1604.090	1604.192	-0.102	Low Grass
2724	773694.780	266637.490	1604.040	1604.084	-0.044	Low Grass
2725	773696.540	266636.400	1604.060	1604.083	-0.023	Low Grass
2726	773698.340	266635.190	1604.040	1604.227	-0.187	Low Grass
2727	773700.160	266634.080	1604.000	1604.243	-0.243	Low Grass
2728	773701.900	266632.990	1603.990	1604.224	-0.234	Low Grass
2729	773702.910	266635.200	1604.030	1604.293	-0.263	Low Grass
2730	773701.140	266636.210	1604.020	1604.187	-0.167	Low Grass
2731	773699.100	266637.150	1604.000	1604.079	-0.079	Low Grass
2732	773697.440	266638.100	1604.050	1604.118	-0.068	Low Grass
2733	773695.310	266639.630	1604.070	1604.244	-0.174	Low Grass
2734	773693.610	266640.840	1604.150	1604.369	-0.219	Low Grass
2735	773691.850	266642.140	1604.200	1604.367	-0.167	Low Grass
2736	773690.160	266643.260	1604.130	1604.314	-0.184	Low Grass
2737	773691.270	266644.820	1604.190	1604.263	-0.073	Low Grass
2738	773693.190	266643.580	1604.170	1604.322	-0.152	Low Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
2739	773694.860	266642.180	1604.180	1604.327	-0.147	Low Grass
2740	773696.650	266640.870	1604.060	1604.324	-0.264	Low Grass
2741	773698.680	266639.630	1604.060	1604.196	-0.136	Low Grass
2742	773700.370	266638.250	1604.060	1604.156	-0.096	Low Grass
2743	773702.430	266637.050	1603.980	1604.155	-0.175	Low Grass
2744	773704.010	266636.190	1604.060	1604.267	-0.207	Low Grass
2745	773704.860	266638.350	1603.980	1604.300	-0.320	Low Grass
2746	773703.410	266639.390	1603.980	1604.253	-0.273	Low Grass
2747	773701.440	266640.380	1604.010	1604.275	-0.265	Low Grass
2748	773699.810	266641.460	1604.080	1604.304	-0.224	Low Grass
2749	773697.560	266642.730	1604.020	1604.275	-0.255	Low Grass
2750	773695.790	266643.730	1604.120	1604.308	-0.188	Low Grass
2751	773693.800	266644.930	1604.160	1604.343	-0.183	Low Grass
2752	773691.900	266646.160	1604.150	1604.225	-0.075	Low Grass
2753	773692.970	266647.880	1604.170	1604.176	-0.006	Low Grass
2754	773694.520	266646.630	1604.100	1604.350	-0.250	Low Grass
2755	773696.230	266645.460	1604.140	1604.331	-0.191	Low Grass
2756	773698.020	266644.410	1604.140	1604.299	-0.159	Low Grass
2757	773699.670	266643.150	1604.090	1604.264	-0.174	Low Grass
2758	773701.500	266641.860	1604.110	1604.276	-0.166	Low Grass
2759	773703.530	266640.630	1604.040	1604.302	-0.262	Low Grass
2760	773705.340	266639.390	1604.080	1604.323	-0.243	Low Grass
2761	773809.050	266461.080	1603.720	1603.595	0.125	Tall Trees
2762	773810.680	266459.700	1603.590	1603.604	-0.014	Tall Trees
2763	773812.110	266458.540	1603.660	1603.784	-0.124	Tall Trees
2764	773813.740	266457.050	1603.910	1604.045	-0.135	Tall Trees
2765	773815.440	266455.580	1604.080	1604.313	-0.233	Tall Trees
2766	773816.670	266454.460	1603.990	1604.597	-0.607	Tall Trees
2767	773817.940	266453.760	1604.320	1604.637	-0.317	Tall Trees
2768	773819.150	266452.730	1604.550	1604.690	-0.140	Tall Trees
2769	773820.390	266454.120	1604.740	1604.831	-0.091	Tall Trees
2770	773819.330	266454.980	1604.340	1604.521	-0.181	Tall Trees
2771	773817.980	266456.130	1603.840	1604.298	-0.458	Tall Trees
2772	773816.790	266457.170	1603.980	1604.159	-0.179	Tall Trees
2773	773815.110	266458.670	1603.830	1603.951	-0.121	Tall Trees
2774	773813.570	266459.850	1603.710	1603.742	-0.032	Tall Trees
2775	773811.660	266461.480	1603.660	1603.611	0.049	Tall Trees
2776	773810.210	266462.860	1603.770	1603.721	0.049	Tall Trees
2777	773811.350	266464.100	1603.810	1603.795	0.015	Tall Trees
2778	773812.520	266463.030	1603.700	1603.713	-0.013	Tall Trees
2779	773814.010	266461.600	1603.690	1603.681	0.009	Tall Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
2780	773815.760	266459.950	1603.790	1603.824	-0.034	Tall Trees
2781	773817.460	266458.260	1603.980	1604.017	-0.037	Tall Trees
2782	773818.780	266457.340	1604.000	1604.181	-0.181	Tall Trees
2783	773820.130	266456.090	1604.420	1604.467	-0.047	Tall Trees
2784	773821.660	266455.160	1604.680	1604.776	-0.096	Tall Trees
2785	773823.260	266454.060	1604.560	1604.829	-0.269	Tall Trees
2786	773824.330	266453.400	1604.470	1604.746	-0.276	Tall Trees
2787	773825.140	266454.450	1604.380	1604.713	-0.333	Tall Trees
2788	773824.200	266455.360	1604.430	1604.635	-0.205	Tall Trees
2789	773822.940	266456.440	1604.660	1604.566	0.094	Tall Trees
2790	773821.440	266457.970	1604.440	1604.381	0.059	Tall Trees
2791	773820.050	266459.290	1604.070	1604.069	0.001	Tall Trees
2792	773818.560	266460.740	1603.790	1603.786	0.004	Tall Trees
2793	773816.890	266462.070	1603.740	1603.775	-0.035	Tall Trees
2794	773815.310	266463.440	1603.720	1603.777	-0.057	Tall Trees
2795	773813.500	266464.950	1603.760	1603.811	-0.051	Tall Trees
2796	773812.090	266466.270	1603.790	1603.721	0.069	Tall Trees
2797	773813.320	266467.740	1603.830	1603.713	0.117	Tall Trees
2798	773814.760	266466.580	1603.740	1603.688	0.052	Tall Trees
2799	773816.210	266465.350	1603.690	1603.740	-0.050	Tall Trees
2800	773817.880	266463.860	1603.670	1603.770	-0.100	Tall Trees
2801	773819.450	266462.520	1603.770	1603.811	-0.041	Tall Trees
2802	773820.910	266461.170	1603.920	1603.928	-0.008	Tall Trees
2803	773822.310	266460.040	1604.070	1604.169	-0.099	Tall Trees
2804	773823.650	266459.070	1604.390	1604.437	-0.047	Tall Trees
2805	773824.970	266458.110	1604.690	1604.709	-0.019	Tall Trees
2806	773826.660	266456.940	1604.390	1604.791	-0.401	Tall Trees
2807	773827.480	266456.350	1604.410	1604.750	-0.340	Tall Trees
2808	773828.240	266457.420	1604.500	1604.715	-0.215	Tall Trees
2809	773826.840	266458.490	1604.340	1604.774	-0.434	Tall Trees
2810	773825.490	266459.450	1604.420	1604.725	-0.305	Tall Trees
2811	773824.280	266460.440	1604.360	1604.473	-0.113	Tall Trees
2812	773822.650	266461.760	1604.150	1604.079	0.071	Tall Trees
2813	773821.070	266463.280	1603.800	1603.881	-0.081	Tall Trees
2814	773819.150	266465.190	1603.640	1603.763	-0.123	Tall Trees
2815	773817.420	266466.870	1603.630	1603.639	-0.009	Tall Trees
2816	773815.720	266468.370	1603.720	1603.696	0.024	Tall Trees
2817	773814.720	266469.460	1603.790	1603.650	0.140	Tall Trees
2818	773815.900	266470.540	1603.800	1603.649	0.151	Tall Trees
2819	773817.070	266469.600	1603.700	1603.701	-0.001	Tall Trees
2820	773818.720	266468.410	1603.580	1603.665	-0.085	Tall Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
2821	773820.250	266467.010	1603.610	1603.637	-0.027	Tall Trees
2822	773821.760	266465.810	1603.640	1603.679	-0.039	Tall Trees
2823	773823.160	266464.340	1603.970	1604.021	-0.051	Tall Trees
2824	773824.530	266462.950	1604.290	1604.322	-0.032	Tall Trees
2825	773825.970	266461.620	1604.220	1604.537	-0.317	Tall Trees
2826	773827.100	266460.500	1604.380	1604.621	-0.241	Tall Trees
2827	773828.380	266459.740	1604.400	1604.722	-0.322	Tall Trees
2828	773829.440	266461.470	1604.360	1604.796	-0.436	Tall Trees
2829	773828.090	266462.880	1604.290	1604.640	-0.350	Tall Trees
2830	773826.690	266463.800	1604.180	1604.428	-0.248	Tall Trees
2831	773825.600	266464.830	1604.140	1604.270	-0.130	Tall Trees
2832	773824.190	266466.180	1603.860	1603.992	-0.132	Tall Trees
2833	773822.780	266467.520	1603.620	1603.958	-0.338	Tall Trees
2834	773820.870	266469.150	1603.510	1603.804	-0.294	Tall Trees
2835	773819.170	266470.780	1603.550	1603.697	-0.147	Tall Trees
2836	773817.420	266472.440	1603.770	1603.659	0.111	Tall Trees
2837	774004.440	267780.890	1600.640	1600.386	0.254	Tall Grass
2838	774003.000	267778.730	1600.620	1600.364	0.256	Tall Grass
2839	774001.770	267777.220	1600.580	1600.356	0.224	Tall Grass
2840	774000.770	267775.300	1600.540	1600.343	0.197	Tall Grass
2841	773999.690	267773.450	1600.540	1600.379	0.161	Tall Grass
2842	773998.890	267771.570	1600.520	1600.301	0.219	Tall Grass
2843	773998.280	267770.160	1600.540	1600.249	0.291	Tall Grass
2844	773997.200	267768.630	1600.460	1600.225	0.235	Tall Grass
2845	773999.100	267768.260	1600.460	1600.201	0.259	Tall Grass
2846	774000.180	267769.770	1600.500	1600.269	0.231	Tall Grass
2847	774001.100	267771.450	1600.530	1600.310	0.220	Tall Grass
2848	774002.080	267773.460	1600.480	1600.271	0.209	Tall Grass
2849	774003.230	267775.400	1600.580	1600.310	0.270	Tall Grass
2850	774004.140	267777.450	1600.550	1600.336	0.214	Tall Grass
2851	774005.320	267779.350	1600.590	1600.289	0.301	Tall Grass
2852	774006.100	267781.860	1600.560	1600.383	0.177	Tall Grass
2853	774008.140	267781.190	1600.610	1600.366	0.244	Tall Grass
2854	774007.330	267779.460	1600.620	1600.349	0.271	Tall Grass
2855	774006.640	267777.630	1600.550	1600.343	0.207	Tall Grass
2856	774005.930	267775.880	1600.520	1600.342	0.178	Tall Grass
2857	774005.140	267774.090	1600.490	1600.308	0.182	Tall Grass
2858	774004.320	267772.040	1600.460	1600.309	0.151	Tall Grass
2859	774002.990	267769.690	1600.390	1600.288	0.102	Tall Grass
2860	774002.200	267767.610	1600.350	1600.235	0.115	Tall Grass
2861	774001.810	267766.780	1600.330	1600.294	0.036	Tall Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
2862	774003.350	267766.270	1600.410	1600.273	0.137	Tall Grass
2863	774004.260	267768.420	1600.420	1600.233	0.187	Tall Grass
2864	774005.230	267770.290	1600.390	1600.243	0.147	Tall Grass
2865	774006.140	267771.990	1600.460	1600.345	0.115	Tall Grass
2866	774007.090	267773.960	1600.480	1600.375	0.105	Tall Grass
2867	774007.890	267776.020	1600.520	1600.374	0.146	Tall Grass
2868	774008.660	267778.170	1600.520	1600.336	0.184	Tall Grass
2869	774009.610	267780.310	1600.580	1600.395	0.185	Tall Grass
2870	774011.480	267779.200	1600.600	1600.422	0.178	Tall Grass
2871	774010.470	267777.100	1600.600	1600.423	0.177	Tall Grass
2872	774009.570	267775.090	1600.580	1600.399	0.181	Tall Grass
2873	774008.790	267773.310	1600.500	1600.408	0.092	Tall Grass
2874	774008.050	267771.350	1600.540	1600.397	0.143	Tall Grass
2875	774007.140	267769.400	1600.570	1600.331	0.239	Tall Grass
2876	774006.170	267767.530	1600.460	1600.254	0.206	Tall Grass
2877	774005.400	267765.570	1600.440	1600.265	0.175	Tall Grass
2878	774007.050	267765.170	1600.430	1600.327	0.103	Tall Grass
2879	774008.070	267767.270	1600.520	1600.407	0.113	Tall Grass
2880	774009.030	267769.170	1600.470	1600.334	0.136	Tall Grass
2881	774009.890	267770.920	1600.570	1600.428	0.142	Tall Grass
2882	774010.870	267773.170	1600.580	1600.438	0.142	Tall Grass
2883	774011.970	267774.940	1600.660	1600.461	0.199	Tall Grass
2884	774013.050	267776.820	1600.670	1600.467	0.203	Tall Grass
2885	774014.270	267778.880	1600.720	1600.551	0.169	Tall Grass
2886	774016.000	267777.720	1600.790	1600.591	0.199	Tall Grass
2887	774015.200	267776.060	1600.780	1600.606	0.174	Tall Grass
2888	774013.970	267774.280	1600.780	1600.500	0.280	Tall Grass
2889	774013.100	267772.210	1600.710	1600.604	0.106	Tall Grass
2890	774011.870	267770.350	1600.690	1600.450	0.240	Tall Grass
2891	774010.580	267768.190	1600.550	1600.404	0.146	Tall Grass
2892	774009.570	267766.390	1600.650	1600.380	0.270	Tall Grass
2893	774008.870	267765.030	1600.620	1600.384	0.236	Tall Grass
2894	774010.820	267764.110	1600.690	1600.420	0.270	Tall Grass
2895	774011.800	267766.090	1600.610	1600.435	0.175	Tall Grass
2896	774012.900	267767.840	1600.680	1600.441	0.239	Tall Grass
2897	774014.150	267769.620	1600.750	1600.592	0.158	Tall Grass
2898	774015.200	267771.310	1600.860	1600.662	0.198	Tall Grass
2899	774016.160	267773.330	1600.930	1600.660	0.270	Tall Grass
2900	774016.970	267775.430	1600.950	1600.658	0.292	Tall Grass
2901	774018.190	267777.610	1600.940	1600.695	0.245	Tall Grass
2902	774098.940	267799.750	1600.830	1600.749	0.081	Low Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
2903	774101.060	267799.210	1600.790	1600.783	0.007	Low Trees
2904	774103.430	267798.700	1600.990	1600.911	0.079	Low Trees
2905	774104.730	267799.160	1602.210	1600.922	1.288	Low Trees
2906	774106.020	267798.700	1602.350	1600.903	1.447	Low Trees
2907	774108.490	267798.190	1602.340	1600.933	1.407	Low Trees
2908	774110.160	267797.570	1601.150	1600.956	0.194	Low Trees
2909	774112.620	267796.360	1601.070	1600.931	0.139	Low Trees
2910	774112.260	267797.930	1601.070	1600.933	0.137	Low Trees
2911	774112.260	267798.060	1601.070	1600.933	0.137	Low Trees
2912	774110.030	267798.920	1601.090	1600.985	0.105	Low Trees
2913	774107.430	267799.610	1601.060	1600.916	0.144	Low Trees
2914	774105.220	267800.260	1600.960	1600.901	0.059	Low Trees
2915	774103.300	267801.070	1601.020	1600.813	0.207	Low Trees
2916	774101.010	267801.380	1600.900	1600.749	0.151	Low Trees
2917	774098.990	267801.900	1600.890	1600.751	0.139	Low Trees
2918	774099.600	267803.770	1600.870	1600.772	0.098	Low Trees
2919	774101.750	267804.070	1600.940	1600.829	0.111	Low Trees
2920	774103.770	267803.970	1600.920	1601.018	-0.098	Low Trees
2921	774104.190	267802.840	1600.900	1600.929	-0.029	Low Trees
2922	774101.630	267803.180	1600.930	1600.812	0.118	Low Trees
2923	774106.220	267803.150	1600.950	1601.173	-0.223	Low Trees
2924	774108.190	267803.470	1601.130	1601.190	-0.060	Low Trees
2925	774106.740	267802.520	1600.960	1601.075	-0.115	Low Trees
2926	774108.520	267802.820	1601.120	1601.155	-0.035	Low Trees
2927	774108.570	267804.480	1601.060	1601.123	-0.063	Low Trees
2928	774108.850	267800.870	1600.980	1601.043	-0.063	Low Trees
2929	774111.230	267802.410	1601.110	1600.980	0.130	Low Trees
2930	774111.660	267801.190	1601.100	1600.995	0.105	Low Trees
2931	774113.910	267801.310	1600.970	1600.929	0.041	Low Trees
2932	774113.560	267800.230	1601.060	1600.934	0.126	Low Trees
2933	774113.150	267805.340	1601.020	1600.991	0.029	Low Trees
2934	774111.180	267805.390	1600.980	1600.886	0.094	Low Trees
2935	774108.670	267805.250	1600.930	1601.069	-0.139	Low Trees
2936	774106.730	267805.060	1600.980	1601.152	-0.172	Low Trees
2937	774106.780	267806.850	1601.010	1601.135	-0.125	Low Trees
2938	774108.910	267806.780	1600.980	1601.085	-0.105	Low Trees
2939	774110.720	267806.930	1600.970	1600.954	0.016	Low Trees
2940	774112.580	267806.980	1601.020	1600.963	0.057	Low Trees
2941	774111.840	267809.210	1601.110	1601.048	0.062	Low Trees
2942	774109.620	267808.550	1601.060	1601.184	-0.124	Low Trees
2943	774107.880	267808.050	1601.060	1601.226	-0.166	Low Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
2944	774105.900	267807.880	1601.010	1601.206	-0.196	Low Trees
2945	774105.180	267805.960	1601.100	1601.222	-0.122	Low Trees
2946	774104.790	267808.970	1600.870	1601.249	-0.379	Low Trees
2947	774103.270	267807.740	1600.900	1601.173	-0.273	Low Trees
2948	774097.350	267804.650	1600.950	1600.742	0.208	Low Trees
2949	774099.580	267805.080	1600.890	1600.779	0.111	Low Trees
2950	774101.440	267806.080	1601.030	1600.994	0.036	Low Trees
2951	774102.010	267808.280	1600.850	1601.216	-0.366	Low Trees
2952	774099.940	267807.040	1600.740	1600.956	-0.216	Low Trees
2953	774097.720	267806.380	1600.840	1600.782	0.058	Low Trees
2954	774096.690	267805.940	1600.900	1600.699	0.201	Low Trees
2955	774097.320	267809.220	1600.760	1600.825	-0.065	Low Trees
2956	774100.080	267809.970	1600.860	1600.988	-0.128	Low Trees
2957	774101.050	267811.270	1600.990	1601.341	-0.351	Low Trees
2958	774098.860	267811.910	1600.940	1600.797	0.143	Low Trees
2959	774096.500	267813.170	1600.830	1600.751	0.079	Low Trees
2960	774099.560	267812.750	1600.870	1600.928	-0.058	Low Trees
2961	774099.560	267815.120	1600.960	1600.810	0.150	Low Trees
2962	774101.650	267813.730	1601.040	1601.387	-0.347	Low Trees
2963	774103.060	267816.100	1601.030	1601.123	-0.093	Low Trees
2964	774100.200	267815.910	1600.900	1600.842	0.058	Low Trees
2965	774105.970	267816.110	1600.830	1600.948	-0.118	Low Trees
2966	774106.740	267814.230	1600.930	1601.004	-0.074	Low Trees
2967	774105.690	267812.580	1600.950	1601.262	-0.312	Low Trees
2968	774104.820	267811.340	1600.940	1601.474	-0.534	Low Trees
2969	774107.010	267811.910	1600.880	1601.254	-0.374	Low Trees
2970	774109.610	267812.130	1600.950	1601.096	-0.146	Low Trees
2971	774110.920	267812.580	1600.960	1601.010	-0.050	Low Trees
2972	774109.600	267814.660	1601.000	1601.005	-0.005	Low Trees
2973	774109.160	267816.350	1600.980	1600.998	-0.018	Low Trees
2974	774107.970	267819.250	1600.930	1600.889	0.041	Low Trees
2975	774105.750	267818.710	1600.970	1600.928	0.042	Low Trees
2976	774103.580	267818.230	1600.970	1600.924	0.046	Low Trees
2977	774112.980	267812.200	1601.100	1601.010	0.090	Low Trees
2978	774110.360	267810.650	1601.010	1601.068	-0.058	Low Trees
2979	774108.150	267809.760	1601.100	1601.263	-0.163	Low Trees
2980	806354.780	314937.430	1718.140	1718.131	0.009	Urban
2981	806355.870	314936.410	1718.170	1718.144	0.026	Urban
2982	806357.250	314935.370	1718.250	1718.225	0.025	Urban
2983	806358.540	314934.450	1718.280	1718.255	0.025	Urban
2984	806359.910	314933.380	1718.320	1718.272	0.048	Urban

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
2985	806361.370	314932.250	1718.340	1718.297	0.043	Urban
2986	806362.820	314931.070	1718.370	1718.312	0.058	Urban
2987	806364.470	314929.860	1718.380	1718.281	0.099	Urban
2988	806364.040	314928.260	1718.390	1718.294	0.096	Urban
2989	806362.260	314929.760	1718.370	1718.272	0.098	Urban
2990	806360.880	314930.920	1718.330	1718.264	0.066	Urban
2991	806359.480	314932.010	1718.320	1718.236	0.084	Urban
2992	806358.010	314933.220	1718.300	1718.222	0.078	Urban
2993	806356.550	314934.620	1718.260	1718.185	0.075	Urban
2994	806354.940	314935.920	1718.160	1718.105	0.055	Urban
2995	806353.220	314937.320	1718.110	1718.067	0.043	Urban
2996	806351.580	314935.590	1718.030	1717.952	0.078	Urban
2997	806353.390	314934.380	1718.060	1718.042	0.018	Urban
2998	806354.770	314933.270	1718.180	1718.104	0.076	Urban
2999	806356.290	314931.950	1718.230	1718.165	0.065	Urban
3000	806358.150	314930.750	1718.250	1718.171	0.079	Urban
3001	806359.480	314929.510	1718.280	1718.201	0.079	Urban
3002	806361.130	314928.300	1718.320	1718.290	0.030	Urban
3003	806362.740	314927.090	1718.340	1718.311	0.029	Urban
3004	806364.360	314925.860	1718.330	1718.329	0.001	Urban
3005	806363.250	314924.410	1718.330	1718.349	-0.019	Urban
3006	806361.620	314926.300	1718.310	1718.322	-0.012	Urban
3007	806360.120	314927.730	1718.300	1718.273	0.027	Urban
3008	806358.300	314929.320	1718.260	1718.150	0.110	Urban
3009	806356.490	314930.410	1718.240	1718.135	0.105	Urban
3010	806354.560	314931.470	1718.180	1718.097	0.083	Urban
3011	806352.620	314932.600	1718.070	1718.018	0.052	Urban
3012	806350.840	314933.540	1717.980	1717.929	0.051	Urban
3013	806349.070	314932.020	1717.940	1717.852	0.088	Urban
3014	806350.630	314930.580	1717.950	1717.939	0.011	Urban
3015	806352.210	314929.330	1718.070	1718.024	0.046	Urban
3016	806354.210	314928.290	1718.150	1718.099	0.051	Urban
3017	806356.250	314927.130	1718.190	1718.149	0.041	Urban
3018	806358.310	314926.200	1718.240	1718.223	0.017	Urban
3019	806360.070	314924.870	1718.280	1718.308	-0.028	Urban
3020	806361.650	314923.540	1718.280	1718.270	0.010	Urban
3021	806360.580	314921.830	1718.270	1718.177	0.093	Urban
3022	806358.360	314923.500	1718.220	1718.230	-0.010	Urban
3023	806356.480	314925.050	1718.200	1718.183	0.017	Urban
3024	806354.980	314926.650	1718.170	1718.136	0.034	Urban
3025	806353.120	314927.800	1718.120	1718.060	0.060	Urban

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
3026	806351.100	314928.620	1718.040	1717.985	0.055	Urban
3027	806349.320	314929.560	1717.910	1717.844	0.066	Urban
3028	806347.350	314930.190	1717.850	1717.754	0.096	Urban
3029	806348.140	314928.260	1717.830	1717.817	0.013	Urban
3030	806349.800	314926.700	1718.000	1717.954	0.046	Urban
3031	806351.770	314925.620	1718.060	1718.035	0.025	Urban
3032	806353.640	314924.480	1718.080	1718.089	-0.009	Urban
3033	806355.460	314923.030	1718.140	1718.136	0.004	Urban
3034	806356.970	314921.830	1718.200	1718.153	0.047	Urban
3035	806358.790	314920.250	1718.210	1718.145	0.065	Urban
3036	806357.820	314918.790	1718.160	1718.133	0.027	Urban
3037	806355.600	314919.950	1718.130	1718.089	0.041	Urban
3038	806354.380	314921.220	1718.120	1718.069	0.051	Urban
3039	806352.510	314922.700	1718.070	1718.034	0.036	Urban
3040	806350.810	314924.070	1718.020	1718.031	-0.011	Urban
3041	806349.170	314925.200	1717.970	1717.958	0.012	Urban
3042	806347.440	314926.350	1717.810	1717.829	-0.019	Urban
3043	806345.500	314927.630	1717.770	1717.725	0.045	Urban
3044	806345.660	314928.700	1717.770	1717.706	0.064	Urban
3045	806310.260	314822.970	1711.340	1711.986	-0.646	Low Grass
3046	806311.630	314824.310	1711.450	1712.211	-0.761	Low Grass
3047	806312.920	314825.950	1711.590	1712.074	-0.484	Low Grass
3048	806314.400	314827.860	1711.860	1712.036	-0.176	Low Grass
3049	806314.280	314829.590	1712.020	1712.069	-0.049	Low Grass
3050	806315.510	314828.460	1712.040	1712.071	-0.031	Low Grass
3051	806312.440	314829.720	1711.790	1712.103	-0.313	Low Grass
3052	806310.790	314828.230	1711.520	1712.080	-0.560	Low Grass
3053	806310.600	314826.660	1711.380	1712.116	-0.736	Low Grass
3054	806308.290	314825.700	1711.220	1711.848	-0.628	Low Grass
3055	806306.700	314824.490	1711.100	1711.348	-0.248	Low Grass
3056	806306.760	314823.010	1711.040	1711.229	-0.189	Low Grass
3057	806304.220	314824.760	1711.090	1711.010	0.080	Low Grass
3058	806305.980	314826.640	1711.160	1711.250	-0.090	Low Grass
3059	806307.560	314827.810	1711.180	1711.867	-0.687	Low Grass
3060	806309.150	314829.040	1711.360	1711.958	-0.598	Low Grass
3061	806310.500	314830.150	1711.530	1712.009	-0.479	Low Grass
3062	806311.890	314831.270	1711.790	1712.072	-0.282	Low Grass
3063	806310.600	314832.630	1711.760	1711.917	-0.157	Low Grass
3064	806309.120	314831.100	1711.440	1711.900	-0.460	Low Grass
3065	806307.730	314830.040	1711.330	1711.912	-0.582	Low Grass
3066	806306.200	314828.280	1711.030	1711.516	-0.486	Low Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
3067	806304.660	314826.700	1711.000	1711.103	-0.103	Low Grass
3068	806302.920	314825.160	1711.010	1710.964	0.046	Low Grass
3069	806301.370	314826.030	1710.880	1710.941	-0.061	Low Grass
3070	806302.710	314827.650	1710.950	1711.016	-0.066	Low Grass
3071	806304.230	314829.170	1711.020	1711.120	-0.100	Low Grass
3072	806305.510	314830.600	1711.180	1711.610	-0.430	Low Grass
3073	806306.840	314832.190	1711.390	1712.010	-0.620	Low Grass
3074	806308.490	314833.650	1711.620	1711.946	-0.326	Low Grass
3075	806309.940	314835.250	1711.850	1711.997	-0.147	Low Grass
3076	806308.460	314836.570	1711.860	1711.923	-0.063	Low Grass
3077	806306.830	314834.810	1711.590	1711.899	-0.309	Low Grass
3078	806305.390	314832.920	1711.400	1711.624	-0.224	Low Grass
3079	806304.010	314830.960	1711.160	1711.244	-0.084	Low Grass
3080	806302.110	314829.260	1711.010	1711.006	0.004	Low Grass
3081	806300.870	314827.570	1710.910	1710.930	-0.020	Low Grass
3082	806299.730	314829.020	1710.900	1710.866	0.034	Low Grass
3083	806300.910	314830.500	1710.970	1710.942	0.028	Low Grass
3084	806302.150	314831.910	1711.140	1711.087	0.053	Low Grass
3085	806303.410	314833.240	1711.270	1711.298	-0.028	Low Grass
3086	806304.620	314834.680	1711.490	1711.453	0.037	Low Grass
3087	806306.060	314836.270	1711.590	1711.744	-0.154	Low Grass
3088	806307.490	314838.030	1711.890	1711.927	-0.037	Low Grass
3089	806261.170	314822.160	1708.690	1708.816	-0.126	Tall Grass
3090	806260.610	314824.010	1708.820	1708.775	0.045	Tall Grass
3091	806260.350	314826.090	1708.940	1709.101	-0.161	Tall Grass
3092	806259.640	314828.030	1709.000	1709.186	-0.186	Tall Grass
3093	806259.320	314829.630	1709.260	1709.324	-0.064	Tall Grass
3094	806258.690	314831.460	1709.610	1709.587	0.023	Tall Grass
3095	806260.420	314831.870	1709.680	1709.548	0.132	Tall Grass
3096	806261.190	314830.070	1709.360	1709.270	0.090	Tall Grass
3097	806261.670	314828.280	1709.180	1709.212	-0.032	Tall Grass
3098	806261.930	314827.070	1709.100	1709.184	-0.084	Tall Grass
3099	806262.320	314825.420	1709.040	1709.124	-0.084	Tall Grass
3100	806262.540	314823.290	1708.820	1708.923	-0.103	Tall Grass
3101	806263.420	314821.410	1708.730	1709.005	-0.275	Tall Grass
3102	806264.820	314822.010	1708.780	1709.108	-0.328	Tall Grass
3103	806264.540	314824.300	1708.820	1709.076	-0.256	Tall Grass
3104	806264.180	314826.370	1709.080	1709.190	-0.110	Tall Grass
3105	806263.480	314828.140	1709.110	1709.262	-0.152	Tall Grass
3106	806262.950	314830.080	1709.260	1709.309	-0.049	Tall Grass
3107	806262.520	314831.970	1709.460	1709.559	-0.099	Tall Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
3108	806262.320	314833.590	1709.740	1709.890	-0.150	Tall Grass
3109	806263.930	314834.180	1709.800	1709.935	-0.135	Tall Grass
3110	806264.980	314832.270	1709.480	1709.576	-0.096	Tall Grass
3111	806265.610	314830.700	1709.490	1709.467	0.023	Tall Grass
3112	806266.180	314828.920	1709.310	1709.375	-0.065	Tall Grass
3113	806266.280	314826.950	1709.090	1709.267	-0.177	Tall Grass
3114	806266.830	314825.410	1709.040	1709.191	-0.151	Tall Grass
3115	806267.330	314823.840	1708.960	1709.186	-0.226	Tall Grass
3116	806267.760	314822.730	1709.020	1709.171	-0.151	Tall Grass
3117	806269.130	314823.190	1709.050	1709.157	-0.107	Tall Grass
3118	806269.100	314825.420	1709.100	1709.233	-0.133	Tall Grass
3119	806268.870	314827.440	1709.390	1709.355	0.035	Tall Grass
3120	806268.260	314829.230	1709.430	1709.449	-0.019	Tall Grass
3121	806267.420	314831.050	1709.490	1709.482	0.008	Tall Grass
3122	806266.920	314832.690	1709.650	1709.659	-0.009	Tall Grass
3123	806266.330	314833.980	1709.590	1709.831	-0.241	Tall Grass
3124	806265.740	314835.280	1709.910	1710.072	-0.162	Tall Grass
3125	806267.240	314835.270	1709.840	1710.064	-0.224	Tall Grass
3126	806268.040	314833.770	1709.730	1709.867	-0.137	Tall Grass
3127	806268.770	314832.320	1709.710	1709.680	0.030	Tall Grass
3128	806269.220	314830.850	1709.590	1709.564	0.026	Tall Grass
3129	806269.930	314829.350	1709.600	1709.510	0.090	Tall Grass
3130	806270.120	314827.560	1709.310	1709.404	-0.094	Tall Grass
3131	806270.620	314825.720	1709.220	1709.304	-0.084	Tall Grass
3132	806271.470	314823.590	1709.190	1709.233	-0.043	Tall Grass
3133	806272.980	314824.450	1709.210	1709.278	-0.068	Tall Grass
3134	806272.330	314826.200	1709.130	1709.353	-0.223	Tall Grass
3135	806271.590	314828.270	1709.310	1709.475	-0.165	Tall Grass
3136	806271.130	314829.970	1709.530	1709.571	-0.041	Tall Grass
3137	806270.640	314831.740	1709.700	1709.634	0.066	Tall Grass
3138	806270.220	314833.510	1709.820	1709.770	0.050	Tall Grass
3139	806269.680	314835.130	1709.770	1709.891	-0.121	Tall Grass
3140	806387.600	314867.770	1714.340	1714.524	-0.184	Tall Trees
3141	806385.940	314867.650	1714.450	1714.679	-0.229	Tall Trees
3142	806384.000	314867.420	1714.820	1714.808	0.012	Tall Trees
3143	806402.250	314867.830	1713.320	1713.537	-0.217	Tall Trees
3144	806400.100	314867.470	1713.450	1713.494	-0.044	Tall Trees
3145	806398.160	314867.250	1713.390	1713.464	-0.074	Tall Trees
3146	806396.260	314866.970	1713.540	1713.676	-0.136	Tall Trees
3147	806393.870	314866.920	1713.590	1713.699	-0.109	Tall Trees
3148	806391.720	314866.880	1713.800	1713.993	-0.193	Tall Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
3149	806389.970	314866.640	1714.080	1714.327	-0.247	Tall Trees
3150	806390.110	314864.730	1714.230	1714.162	0.068	Tall Trees
3151	806392.160	314864.980	1713.780	1713.732	0.048	Tall Trees
3152	806394.020	314865.470	1713.530	1713.640	-0.110	Tall Trees
3153	806396.140	314865.460	1713.610	1713.535	0.075	Tall Trees
3154	806398.800	314865.640	1713.150	1713.252	-0.102	Tall Trees
3155	806400.770	314865.920	1713.110	1713.197	-0.087	Tall Trees
3156	806402.730	314865.990	1713.050	1713.148	-0.097	Tall Trees
3157	806403.040	314864.190	1712.740	1712.668	0.072	Tall Trees
3158	806400.710	314863.760	1713.110	1712.702	0.408	Tall Trees
3159	806399.180	314863.610	1712.900	1712.860	0.040	Tall Trees
3160	806396.890	314863.460	1713.330	1713.108	0.222	Tall Trees
3161	806395.070	314863.360	1713.340	1713.316	0.024	Tall Trees
3162	806392.970	314863.310	1713.750	1713.656	0.094	Tall Trees
3163	806391.080	314863.130	1714.040	1713.935	0.105	Tall Trees
3164	806389.940	314861.530	1714.040	1714.067	-0.027	Tall Trees
3165	806392.100	314861.770	1714.070	1713.734	0.336	Tall Trees
3166	806394.470	314861.920	1713.400	1713.380	0.020	Tall Trees
3167	806396.750	314862.220	1713.030	1713.016	0.014	Tall Trees
3168	806398.910	314862.440	1712.970	1712.789	0.181	Tall Trees
3169	806400.770	314862.000	1712.660	1712.533	0.127	Tall Trees
3170	806403.170	314862.030	1712.140	1712.365	-0.225	Tall Trees
3171	806403.390	314860.330	1711.990	1712.094	-0.104	Tall Trees
3172	806400.920	314860.210	1712.280	1712.345	-0.065	Tall Trees
3173	806398.580	314860.400	1712.550	1712.649	-0.099	Tall Trees
3174	806396.370	314860.570	1712.800	1712.916	-0.116	Tall Trees
3175	806394.190	314860.380	1713.500	1713.370	0.130	Tall Trees
3176	806392.250	314860.240	1713.940	1713.661	0.279	Tall Trees
3177	806389.850	314859.870	1713.520	1713.905	-0.385	Tall Trees
3178	806389.550	314869.800	1714.410	1714.461	-0.051	Tall Trees
3179	806389.870	314868.450	1714.260	1714.394	-0.134	Tall Trees
3180	806392.030	314869.530	1713.980	1714.198	-0.218	Tall Trees
3181	806393.970	314869.100	1713.670	1713.782	-0.112	Tall Trees
3182	806395.720	314869.260	1713.830	1713.805	0.025	Tall Trees
3183	806398.100	314869.560	1713.800	1713.782	0.018	Tall Trees
3184	806400.050	314869.910	1713.820	1713.908	-0.089	Tall Trees
3185	806402.070	314870.300	1714.020	1713.989	0.031	Tall Trees
3186	806401.440	314872.030	1714.250	1714.374	-0.124	Tall Trees
3187	806399.200	314872.020	1714.150	1714.227	-0.077	Tall Trees
3188	806396.890	314872.400	1714.120	1714.230	-0.110	Tall Trees
3189	806395.020	314872.040	1714.100	1714.141	-0.041	Tall Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
3190	806393.200	314872.040	1714.130	1714.226	-0.096	Tall Trees
3191	806391.120	314872.160	1714.410	1714.451	-0.041	Tall Trees
3192	806389.860	314871.430	1714.530	1714.495	0.035	Tall Trees
3193	806356.560	314228.520	1696.060	1696.020	0.040	Low Trees
3194	806358.320	314227.910	1695.870	1695.983	-0.113	Low Trees
3195	806360.390	314227.700	1695.950	1695.938	0.012	Low Trees
3196	806361.690	314227.410	1695.970	1695.920	0.050	Low Trees
3197	806362.960	314227.000	1695.830	1695.898	-0.068	Low Trees
3198	806364.250	314226.790	1695.780	1695.878	-0.098	Low Trees
3199	806365.950	314226.190	1695.730	1695.851	-0.121	Low Trees
3200	806365.250	314225.060	1695.380	1695.822	-0.442	Low Trees
3201	806363.090	314225.720	1695.890	1695.867	0.023	Low Trees
3202	806361.690	314226.260	1695.730	1695.904	-0.174	Low Trees
3203	806359.630	314226.790	1695.910	1695.969	-0.059	Low Trees
3204	806357.790	314226.520	1695.930	1695.993	-0.063	Low Trees
3205	806356.520	314226.670	1696.050	1695.998	0.052	Low Trees
3206	806356.860	314225.650	1696.040	1695.985	0.055	Low Trees
3207	806358.490	314224.910	1695.890	1695.978	-0.088	Low Trees
3208	806360.270	314224.350	1695.760	1695.914	-0.154	Low Trees
3209	806362.100	314223.750	1695.680	1695.849	-0.169	Low Trees
3210	806364.170	314223.320	1695.680	1695.804	-0.124	Low Trees
3211	806365.320	314222.370	1695.700	1695.752	-0.052	Low Trees
3212	806364.150	314221.340	1695.640	1695.672	-0.032	Low Trees
3213	806362.400	314221.380	1695.640	1695.701	-0.061	Low Trees
3214	806361.100	314222.310	1695.590	1695.853	-0.263	Low Trees
3215	806359.560	314222.410	1695.580	1695.899	-0.319	Low Trees
3216	806357.990	314223.170	1695.950	1695.957	-0.007	Low Trees
3217	806356.050	314223.350	1695.880	1695.991	-0.111	Low Trees
3218	806356.110	314221.790	1696.110	1695.986	0.124	Low Trees
3219	806358.340	314220.850	1695.780	1695.800	-0.020	Low Trees
3220	806360.440	314220.430	1695.630	1695.754	-0.124	Low Trees
3221	806362.560	314219.610	1695.590	1695.757	-0.167	Low Trees
3222	806364.320	314218.640	1695.590	1695.744	-0.154	Low Trees
3223	806366.400	314218.270	1695.510	1695.681	-0.171	Low Trees
3224	806364.970	314216.490	1695.470	1695.688	-0.218	Low Trees
3225	806362.880	314216.670	1695.770	1695.803	-0.033	Low Trees
3226	806361.030	314217.000	1695.810	1695.874	-0.064	Low Trees
3227	806359.220	314217.390	1695.610	1695.865	-0.255	Low Trees
3228	806357.360	314217.890	1695.570	1695.812	-0.242	Low Trees
3229	806356.930	314220.130	1695.930	1695.837	0.093	Low Trees
3230	806359.380	314219.170	1695.920	1695.829	0.091	Low Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
3231	806360.920	314219.080	1695.710	1695.796	-0.086	Low Trees
3232	806358.710	314229.860	1695.980	1695.908	0.072	Low Trees
3233	806361.200	314229.630	1696.110	1695.854	0.256	Low Trees
3234	806363.680	314229.340	1695.910	1695.869	0.041	Low Trees
3235	806362.340	314229.800	1695.810	1695.848	-0.038	Low Trees
3236	806366.970	314228.770	1695.920	1695.826	0.094	Low Trees
3237	806370.420	314227.600	1695.490	1695.800	-0.310	Low Trees
3238	806372.050	314227.090	1695.610	1695.773	-0.163	Low Trees
3239	806370.420	314230.220	1695.710	1695.681	0.029	Low Trees
3240	806367.960	314230.370	1695.840	1695.725	0.115	Low Trees
3241	806365.960	314230.640	1696.010	1695.765	0.245	Low Trees
3242	806364.880	314230.660	1695.740	1695.782	-0.042	Low Trees
3243	806363.380	314231.270	1695.770	1695.865	-0.095	Low Trees
3244	806361.330	314231.940	1695.850	1696.072	-0.222	Low Trees
3245	806359.060	314232.320	1696.050	1696.160	-0.110	Low Trees
3246	806356.830	314232.390	1696.200	1696.235	-0.035	Low Trees
3247	806357.010	314230.620	1696.150	1695.970	0.180	Low Trees
3248	806355.550	314228.020	1696.060	1696.086	-0.026	Low Trees
3249	806355.140	314226.030	1696.190	1696.061	0.129	Low Trees
3250	806354.490	314223.520	1696.160	1696.058	0.102	Low Trees
3251	806353.930	314221.140	1695.960	1695.975	-0.015	Low Trees
3252	806630.660	200249.100	1590.610	1590.580	0.030	Tall Grass
3253	806629.020	200249.650	1590.600	1590.628	-0.028	Tall Grass
3254	806627.800	200250.090	1590.690	1590.673	0.017	Tall Grass
3255	806626.160	200250.690	1590.770	1590.760	0.010	Tall Grass
3256	806624.680	200251.330	1590.710	1590.914	-0.204	Tall Grass
3257	806623.230	200251.980	1590.920	1591.036	-0.116	Tall Grass
3258	806621.560	200252.790	1590.990	1591.126	-0.136	Tall Grass
3259	806621.940	200253.770	1590.980	1591.035	-0.055	Tall Grass
3260	806623.340	200253.640	1590.840	1590.886	-0.046	Tall Grass
3261	806624.730	200253.440	1590.740	1590.757	-0.017	Tall Grass
3262	806626.170	200253.310	1590.700	1590.665	0.035	Tall Grass
3263	806627.400	200252.680	1590.570	1590.614	-0.044	Tall Grass
3264	806628.910	200251.960	1590.670	1590.590	0.080	Tall Grass
3265	806630.590	200251.510	1590.660	1590.531	0.129	Tall Grass
3266	806631.810	200251.160	1590.570	1590.471	0.099	Tall Grass
3267	806632.090	200252.430	1590.540	1590.472	0.068	Tall Grass
3268	806630.560	200252.900	1590.630	1590.549	0.081	Tall Grass
3269	806629.210	200253.460	1590.610	1590.590	0.020	Tall Grass
3270	806627.780	200253.990	1590.520	1590.590	-0.070	Tall Grass
3271	806626.000	200254.590	1590.590	1590.668	-0.078	Tall Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
3272	806624.900	200255.080	1590.740	1590.743	-0.003	Tall Grass
3273	806623.710	200255.680	1590.860	1590.844	0.016	Tall Grass
3274	806623.940	200256.900	1590.820	1590.826	-0.006	Tall Grass
3275	806625.750	200256.650	1590.690	1590.698	-0.008	Tall Grass
3276	806627.480	200256.200	1590.640	1590.609	0.031	Tall Grass
3277	806629.110	200255.750	1590.660	1590.599	0.061	Tall Grass
3278	806630.820	200255.130	1590.620	1590.591	0.029	Tall Grass
3279	806632.390	200254.770	1590.640	1590.507	0.133	Tall Grass
3280	806633.640	200254.600	1590.620	1590.508	0.112	Tall Grass
3281	806632.810	200249.010	1590.590	1590.558	0.032	Tall Grass
3282	806632.140	200247.350	1590.510	1590.587	-0.077	Tall Grass
3283	806630.120	200248.150	1590.660	1590.619	0.041	Tall Grass
3284	806628.130	200248.880	1590.630	1590.685	-0.055	Tall Grass
3285	806626.310	200249.310	1590.730	1590.809	-0.079	Tall Grass
3286	806624.530	200249.820	1591.050	1591.025	0.025	Tall Grass
3287	806622.920	200250.190	1591.060	1591.175	-0.115	Tall Grass
3288	806621.070	200250.460	1591.260	1591.317	-0.057	Tall Grass
3289	806621.020	200248.990	1591.280	1591.317	-0.037	Tall Grass
3290	806622.740	200248.500	1591.110	1591.233	-0.123	Tall Grass
3291	806624.330	200248.140	1590.950	1591.093	-0.143	Tall Grass
3292	806626.200	200247.740	1590.940	1590.901	0.039	Tall Grass
3293	806628.020	200247.340	1590.710	1590.761	-0.051	Tall Grass
3294	806629.780	200246.710	1590.690	1590.678	0.012	Tall Grass
3295	806631.110	200246.110	1590.690	1590.655	0.035	Tall Grass
3296	806630.800	200244.330	1590.710	1590.732	-0.022	Tall Grass
3297	806628.950	200245.020	1590.780	1590.777	0.003	Tall Grass
3298	806627.390	200245.770	1590.770	1590.851	-0.081	Tall Grass
3299	806625.940	200246.300	1590.960	1590.959	0.001	Tall Grass
3300	806624.100	200246.720	1591.020	1591.144	-0.124	Tall Grass
3301	806622.490	200246.950	1591.150	1591.264	-0.114	Tall Grass
3302	806620.930	200247.190	1591.210	1591.323	-0.113	Tall Grass
3303	806546.950	200264.310	1592.400	1592.249	0.151	Urban
3304	806544.810	200264.970	1592.300	1592.172	0.128	Urban
3305	806542.960	200265.310	1592.220	1592.088	0.132	Urban
3306	806543.000	200265.260	1592.220	1592.090	0.130	Urban
3307	806541.250	200265.830	1592.160	1592.022	0.138	Urban
3308	806539.560	200266.260	1592.060	1591.926	0.134	Urban
3309	806537.550	200266.470	1591.940	1591.812	0.128	Urban
3310	806535.570	200266.650	1591.850	1591.703	0.147	Urban
3311	806533.780	200266.880	1591.770	1591.611	0.159	Urban
3312	806533.840	200268.560	1591.810	1591.627	0.183	Urban

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
3313	806535.590	200268.240	1591.890	1591.718	0.172	Urban
3314	806537.230	200267.980	1591.960	1591.807	0.153	Urban
3315	806538.820	200267.770	1592.030	1591.879	0.151	Urban
3316	806540.800	200267.420	1592.130	1591.982	0.148	Urban
3317	806542.610	200267.120	1592.220	1592.058	0.162	Urban
3318	806544.430	200266.740	1592.280	1592.133	0.147	Urban
3319	806546.230	200266.290	1592.340	1592.214	0.126	Urban
3320	806548.060	200266.040	1592.430	1592.255	0.175	Urban
3321	806548.030	200267.700	1592.410	1592.227	0.183	Urban
3322	806546.160	200268.170	1592.320	1592.178	0.142	Urban
3323	806544.190	200268.570	1592.250	1592.108	0.142	Urban
3324	806542.310	200268.840	1592.190	1592.039	0.151	Urban
3325	806540.290	200269.250	1592.100	1591.963	0.137	Urban
3326	806538.440	200269.680	1592.020	1591.885	0.135	Urban
3327	806536.590	200270.180	1591.940	1591.801	0.139	Urban
3328	806534.790	200270.660	1591.860	1591.726	0.134	Urban
3329	806534.890	200272.110	1591.890	1591.764	0.126	Urban
3330	806536.990	200271.570	1591.970	1591.840	0.130	Urban
3331	806538.910	200270.920	1592.020	1591.919	0.101	Urban
3332	806540.980	200270.330	1592.110	1592.011	0.099	Urban
3333	806543.110	200269.860	1592.210	1592.080	0.130	Urban
3334	806545.120	200269.440	1592.270	1592.146	0.124	Urban
3335	806547.420	200269.150	1592.350	1592.195	0.155	Urban
3336	806547.720	200270.730	1592.360	1592.244	0.116	Urban
3337	806545.940	200271.230	1592.300	1592.168	0.132	Urban
3338	806543.440	200271.790	1592.210	1592.110	0.100	Urban
3339	806541.230	200272.230	1592.150	1592.030	0.120	Urban
3340	806539.230	200272.760	1592.080	1591.939	0.141	Urban
3341	806537.050	200273.250	1591.980	1591.866	0.114	Urban
3342	806534.770	200273.950	1591.890	1591.783	0.107	Urban
3343	806534.700	200264.240	1591.780	1591.643	0.137	Urban
3344	806538.050	200265.200	1591.960	1591.826	0.134	Urban
3345	806538.260	200263.870	1591.970	1591.814	0.156	Urban
3346	806540.350	200263.450	1592.110	1591.916	0.194	Urban
3347	806542.240	200262.760	1592.200	1591.980	0.220	Urban
3348	806543.850	200262.020	1592.270	1592.062	0.208	Urban
3349	806546.130	200261.740	1592.390	1592.220	0.170	Urban
3350	806548.580	200261.200	1592.500	1592.303	0.197	Urban
3351	806549.250	200263.480	1592.510	1592.318	0.192	Urban
3352	806549.550	200266.200	1592.500	1592.304	0.196	Urban
3353	806549.770	200268.270	1592.460	1592.298	0.162	Urban

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
3354	806550.100	200270.640	1592.500	1592.388	0.112	Urban
3355	806549.050	200271.330	1592.480	1592.341	0.139	Urban
3356	806458.800	200361.020	1592.090	1591.987	0.103	Low Grass
3357	806456.780	200359.800	1592.060	1591.948	0.112	Low Grass
3358	806456.740	200359.740	1592.020	1591.945	0.075	Low Grass
3359	806455.080	200358.740	1591.980	1591.935	0.045	Low Grass
3360	806453.510	200357.650	1591.940	1591.902	0.038	Low Grass
3361	806451.460	200356.500	1591.850	1591.815	0.035	Low Grass
3362	806449.680	200355.370	1591.790	1591.723	0.067	Low Grass
3363	806448.250	200354.430	1591.680	1591.656	0.024	Low Grass
3364	806449.360	200352.780	1591.680	1591.688	-0.008	Low Grass
3365	806450.870	200354.010	1591.730	1591.741	-0.011	Low Grass
3366	806452.640	200355.260	1591.830	1591.798	0.032	Low Grass
3367	806454.380	200356.690	1591.900	1591.886	0.014	Low Grass
3368	806456.340	200357.840	1592.030	1591.929	0.101	Low Grass
3369	806458.290	200359.310	1592.000	1591.950	0.050	Low Grass
3370	806459.890	200360.380	1592.010	1591.926	0.084	Low Grass
3371	806461.030	200358.640	1591.850	1591.826	0.024	Low Grass
3372	806458.910	200357.210	1591.930	1591.863	0.067	Low Grass
3373	806457.120	200356.020	1591.930	1591.871	0.059	Low Grass
3374	806455.490	200354.750	1591.870	1591.827	0.043	Low Grass
3375	806453.910	200353.370	1591.730	1591.790	-0.060	Low Grass
3376	806452.580	200352.150	1591.750	1591.792	-0.042	Low Grass
3377	806450.810	200350.810	1591.770	1591.716	0.054	Low Grass
3378	806452.150	200349.260	1591.780	1591.678	0.102	Low Grass
3379	806453.760	200350.780	1591.870	1591.735	0.135	Low Grass
3380	806455.780	200352.330	1591.900	1591.763	0.137	Low Grass
3381	806457.460	200353.670	1591.890	1591.777	0.113	Low Grass
3382	806459.260	200354.800	1591.880	1591.778	0.102	Low Grass
3383	806461.060	200356.200	1591.820	1591.758	0.062	Low Grass
3384	806463.110	200357.310	1591.810	1591.691	0.119	Low Grass
3385	806464.270	200355.620	1591.670	1591.624	0.046	Low Grass
3386	806462.530	200354.340	1591.700	1591.651	0.049	Low Grass
3387	806460.760	200353.200	1591.670	1591.632	0.038	Low Grass
3388	806459.060	200352.130	1591.770	1591.656	0.114	Low Grass
3389	806457.360	200350.840	1591.800	1591.680	0.120	Low Grass
3390	806458.330	200349.140	1591.700	1591.629	0.071	Low Grass
3391	806455.300	200349.280	1591.740	1591.677	0.063	Low Grass
3392	806453.630	200347.610	1591.660	1591.632	0.028	Low Grass
3393	806454.910	200345.850	1591.680	1591.582	0.098	Low Grass
3394	806457.040	200347.640	1591.660	1591.609	0.051	Low Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
3395	806459.520	200348.790	1591.640	1591.597	0.043	Low Grass
3396	806461.340	200350.040	1591.600	1591.560	0.040	Low Grass
3397	806462.740	200351.710	1591.660	1591.560	0.100	Low Grass
3398	806464.590	200352.970	1591.650	1591.553	0.097	Low Grass
3399	806466.410	200354.340	1591.560	1591.535	0.025	Low Grass
3400	806467.560	200352.320	1591.550	1591.507	0.043	Low Grass
3401	806465.480	200350.880	1591.590	1591.534	0.056	Low Grass
3402	806463.390	200349.800	1591.620	1591.587	0.033	Low Grass
3403	806461.600	200348.450	1591.600	1591.553	0.047	Low Grass
3404	806459.590	200346.990	1591.610	1591.573	0.037	Low Grass
3405	806457.620	200345.690	1591.610	1591.548	0.062	Low Grass
3406	806455.920	200344.710	1591.610	1591.556	0.054	Low Grass
3407	806320.750	200319.060	1589.710	1589.802	-0.092	Tall Trees
3408	806322.580	200318.610	1589.710	1589.648	0.062	Tall Trees
3409	806324.150	200317.820	1589.460	1589.451	0.009	Tall Trees
3410	806325.930	200317.260	1589.210	1589.286	-0.076	Tall Trees
3411	806327.560	200316.510	1589.090	1589.254	-0.164	Tall Trees
3412	806329.680	200315.870	1589.310	1589.469	-0.159	Tall Trees
3413	806331.430	200315.270	1589.610	1589.488	0.122	Tall Trees
3414	806330.800	200313.910	1589.410	1589.340	0.070	Tall Trees
3415	806329.100	200314.570	1589.340	1589.387	-0.047	Tall Trees
3416	806327.250	200315.470	1589.120	1589.174	-0.054	Tall Trees
3417	806325.550	200316.050	1589.140	1589.180	-0.040	Tall Trees
3418	806323.690	200316.710	1589.350	1589.332	0.018	Tall Trees
3419	806321.860	200317.330	1589.660	1589.432	0.228	Tall Trees
3420	806320.310	200317.680	1589.620	1589.417	0.203	Tall Trees
3421	806320.670	200315.580	1589.150	1589.043	0.107	Low Trees
3422	806322.800	200314.760	1589.060	1589.007	0.053	Low Trees
3423	806325.150	200313.890	1588.930	1588.987	-0.057	Low Trees
3424	806327.070	200313.340	1588.990	1589.014	-0.024	Low Trees
3425	806328.640	200312.230	1589.190	1589.026	0.164	Low Trees
3426	806330.860	200311.380	1589.100	1589.025	0.075	Low Trees
3427	806329.330	200310.050	1589.020	1588.887	0.133	Low Trees
3428	806326.640	200310.760	1588.970	1588.813	0.157	Low Trees
3429	806324.820	200312.170	1588.970	1588.802	0.168	Low Trees
3430	806323.170	200314.090	1589.080	1588.936	0.144	Low Trees
3431	806332.530	200309.790	1589.220	1589.006	0.214	Low Trees
3432	806333.390	200311.600	1589.340	1589.224	0.116	Low Trees
3433	806334.180	200313.620	1589.430	1589.471	-0.041	Low Trees
3434	806334.850	200315.250	1589.630	1589.623	0.007	Low Trees
3435	806337.120	200315.140	1589.600	1589.798	-0.198	Low Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
3436	806336.700	200312.600	1589.310	1589.818	-0.508	Low Trees
3437	806335.980	200309.900	1589.130	1589.869	-0.739	Low Trees
3438	806335.520	200307.340	1589.240	1589.523	-0.283	Low Trees
3439	806328.380	200317.720	1589.090	1589.351	-0.261	Low Trees
3440	806330.680	200316.720	1589.450	1589.567	-0.117	Low Trees
3441	806325.300	200318.960	1589.440	1589.521	-0.081	Low Trees
3442	806321.070	200320.080	1589.770	1589.923	-0.153	Low Trees
3443	806318.020	200312.890	1588.050	1587.950	0.100	Low Trees
3444	806320.130	200312.360	1588.020	1588.131	-0.111	Low Trees
3445	806321.780	200312.080	1588.560	1588.459	0.101	Low Trees
3446	806323.360	200311.420	1588.710	1588.690	0.020	Low Trees
3447	806324.710	200309.860	1588.510	1588.540	-0.030	Low Trees
3448	806326.360	200309.200	1588.800	1588.662	0.138	Low Trees
3449	806328.310	200308.110	1588.620	1588.686	-0.066	Low Trees
3450	806329.930	200307.300	1588.700	1588.681	0.019	Low Trees
3451	806332.160	200306.380	1588.980	1588.824	0.156	Low Trees
3452	806331.890	200305.230	1588.690	1588.739	-0.049	Low Trees
3453	806329.570	200305.320	1588.540	1588.387	0.153	Low Trees
3454	806318.800	200309.600	1588.120	1587.805	0.315	Low Trees
3455	806319.080	200311.040	1587.820	1587.915	-0.095	Low Trees
3456	806319.480	200312.330	1587.840	1588.026	-0.186	Low Trees
3457	806319.090	200313.980	1588.350	1588.268	0.082	Low Trees
3458	806317.800	200308.510	1587.590	1587.715	-0.125	Low Trees
3459	806320.450	200307.480	1587.580	1587.789	-0.209	Low Trees
3460	806322.320	200306.880	1587.650	1587.858	-0.208	Low Trees
3461	806324.610	200306.540	1587.860	1588.050	-0.190	Low Trees
3462	806326.810	200306.030	1588.290	1588.215	0.075	Low Trees
3463	806329.130	200305.340	1588.340	1588.349	-0.009	Low Trees
3464	806322.340	200310.180	1588.460	1588.293	0.167	Low Trees
3465	806321.660	200308.850	1587.780	1587.923	-0.143	Low Trees
3466	806319.230	200309.340	1587.610	1587.823	-0.213	Low Trees
3467	808030.090	201304.500	1589.030	1589.622	-0.592	Low Trees
3468	808028.890	201306.370	1588.870	1589.560	-0.690	Low Trees
3469	808027.160	201307.230	1588.480	1589.469	-0.989	Low Trees
3470	808031.250	201305.580	1589.040	1589.614	-0.574	Low Trees
3471	808030.000	201307.360	1589.050	1589.539	-0.489	Low Trees
3472	808029.990	201307.490	1589.170	1589.538	-0.368	Low Trees
3473	808031.200	201308.400	1589.060	1589.585	-0.525	Low Trees
3474	808031.210	201308.180	1589.080	1589.580	-0.500	Low Trees
3475	808030.670	201310.420	1588.760	1589.101	-0.341	Low Trees
3476	808032.410	201311.770	1588.590	1589.060	-0.470	Low Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
3477	808032.510	201311.760	1588.600	1589.060	-0.460	Low Trees
3478	808034.580	201308.820	1588.810	1589.507	-0.697	Low Trees
3479	808036.340	201310.140	1588.920	1589.526	-0.606	Low Trees
3480	808035.030	201312.230	1588.730	1589.413	-0.683	Low Trees
3481	808035.210	201312.310	1588.720	1589.426	-0.706	Low Trees
3482	808034.190	201313.600	1588.320	1589.099	-0.779	Low Trees
3483	808032.280	201315.070	1587.790	1588.768	-0.978	Low Trees
3484	808032.170	201315.000	1587.740	1588.758	-1.018	Low Trees
3485	808029.540	201313.770	1587.870	1588.601	-0.731	Low Trees
3486	808029.540	201313.790	1587.840	1588.602	-0.762	Low Trees
3487	808027.670	201313.150	1587.780	1588.694	-0.914	Low Trees
3488	808027.690	201313.120	1587.810	1588.692	-0.882	Low Trees
3489	808022.600	201310.330	1588.590	1589.047	-0.457	Low Trees
3490	808025.050	201308.420	1588.300	1588.981	-0.681	Low Trees
3491	808026.410	201307.280	1588.710	1589.354	-0.644	Low Trees
3492	808025.230	201306.170	1588.670	1589.325	-0.655	Low Trees
3493	808023.420	201305.430	1588.900	1589.306	-0.406	Low Trees
3494	808023.260	201305.170	1588.920	1589.315	-0.395	Low Trees
3495	808023.610	201303.820	1589.360	1589.340	0.020	Low Trees
3496	808025.030	201302.150	1588.670	1589.447	-0.777	Low Trees
3497	808025.990	201303.860	1588.920	1589.431	-0.511	Low Trees
3498	808028.270	201304.810	1589.160	1589.565	-0.405	Low Trees
3499	808028.280	201302.760	1589.190	1589.577	-0.387	Low Trees
3500	808026.180	201301.570	1589.370	1589.551	-0.181	Low Trees
3501	808023.480	201303.240	1588.920	1589.324	-0.404	Low Trees
3502	808021.790	201305.550	1588.440	1589.293	-0.853	Low Trees
3503	808020.180	201304.000	1588.680	1589.149	-0.469	Low Trees
3504	808018.780	201303.110	1588.450	1589.103	-0.653	Low Trees
3505	808020.240	201301.190	1588.740	1589.283	-0.543	Low Trees
3506	808021.540	201302.850	1588.900	1589.378	-0.478	Low Trees
3507	808024.750	201301.700	1588.690	1589.444	-0.754	Low Trees
3508	808022.900	201298.930	1588.910	1589.443	-0.533	Low Trees
3509	808021.470	201298.030	1588.820	1589.353	-0.533	Low Trees
3510	808023.540	201296.750	1589.080	1589.548	-0.468	Low Trees
3511	808024.610	201297.980	1589.100	1589.576	-0.476	Low Trees
3512	808026.840	201298.690	1589.120	1589.697	-0.577	Low Trees
3513	808029.310	201299.890	1589.430	1589.771	-0.341	Low Trees
3514	808032.160	201301.800	1589.610	1589.851	-0.241	Low Trees
3515	808034.800	201304.080	1589.590	1589.889	-0.299	Low Trees
3516	808037.270	201306.630	1589.610	1589.828	-0.218	Low Trees
3517	808039.360	201308.360	1589.490	1589.829	-0.339	Low Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
3518	808041.030	201309.570	1589.520	1589.854	-0.334	Low Trees
3519	808043.270	201311.080	1589.460	1589.881	-0.421	Low Trees
3520	808042.220	201313.380	1589.310	1589.589	-0.279	Low Trees
3521	808041.200	201315.000	1589.050	1589.414	-0.364	Low Trees
3522	808039.990	201312.270	1589.250	1589.581	-0.331	Low Trees
3523	808038.010	201310.940	1589.090	1589.554	-0.464	Low Trees
3524	808035.730	201309.430	1589.090	1589.533	-0.443	Low Trees
3525	808033.450	201308.690	1588.980	1589.544	-0.564	Low Trees
3526	808033.410	201310.760	1589.040	1589.209	-0.169	Low Trees
3527	808016.200	201286.990	1589.390	1589.523	-0.133	Low Trees
3528	808014.140	201289.130	1588.930	1589.151	-0.221	Low Trees
3529	808012.400	201291.080	1588.870	1589.139	-0.269	Low Trees
3530	808010.510	201292.830	1588.490	1589.142	-0.652	Low Trees
3531	808009.380	201294.040	1589.020	1589.088	-0.068	Low Trees
3532	808010.660	201295.340	1588.170	1589.094	-0.924	Low Trees
3533	808012.020	201294.230	1588.820	1589.143	-0.323	Low Trees
3534	808012.120	201293.510	1588.730	1589.187	-0.457	Low Trees
3535	808013.530	201292.310	1588.640	1589.223	-0.583	Low Trees
3536	808015.620	201290.380	1589.000	1589.290	-0.290	Low Trees
3537	808017.100	201288.860	1589.270	1589.467	-0.197	Low Trees
3538	808019.750	201288.350	1589.580	1589.842	-0.262	Low Trees
3539	808018.150	201290.420	1589.260	1589.449	-0.189	Low Trees
3540	808017.220	201291.910	1589.170	1589.367	-0.197	Low Trees
3541	808015.690	201294.220	1588.940	1589.283	-0.343	Low Trees
3542	808014.570	201295.340	1588.440	1589.154	-0.714	Low Trees
3543	808013.080	201297.510	1588.190	1588.903	-0.713	Low Trees
3544	808014.950	201299.060	1588.480	1588.771	-0.291	Low Trees
3545	808017.180	201297.330	1589.020	1589.085	-0.065	Low Trees
3546	808018.260	201295.610	1589.100	1589.215	-0.115	Low Trees
3547	808019.730	201294.110	1589.120	1589.366	-0.246	Low Trees
3548	808021.120	201292.840	1589.280	1589.506	-0.226	Low Trees
3549	808022.620	201291.390	1589.580	1589.858	-0.278	Low Trees
3550	808024.360	201292.830	1589.580	1589.886	-0.306	Low Trees
3551	808022.880	201294.800	1589.310	1589.633	-0.323	Low Trees
3552	808021.540	201296.540	1588.760	1589.422	-0.662	Low Trees
3553	808020.150	201298.630	1588.740	1589.252	-0.512	Low Trees
3554	808018.540	201300.450	1588.890	1589.125	-0.235	Low Trees
3555	687413.400	314899.410	1676.810	1676.663	0.147	Urban
3556	687414.960	314899.900	1676.800	1676.670	0.130	Urban
3557	687416.560	314900.490	1676.760	1676.653	0.107	Urban
3558	687418.170	314901.290	1676.750	1676.624	0.126	Urban

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
3559	687420.050	314901.970	1676.750	1676.651	0.099	Urban
3560	687421.910	314902.740	1676.730	1676.571	0.159	Urban
3561	687421.330	314904.310	1676.740	1676.589	0.151	Urban
3562	687419.950	314903.670	1676.740	1676.654	0.086	Urban
3563	687418.250	314903.020	1676.730	1676.702	0.028	Urban
3564	687416.560	314902.490	1676.770	1676.698	0.072	Urban
3565	687415.030	314902.090	1676.800	1676.680	0.120	Urban
3566	687413.540	314901.550	1676.820	1676.669	0.151	Urban
3567	687412.760	314900.770	1676.830	1676.680	0.150	Urban
3568	687414.990	314898.120	1676.770	1676.649	0.121	Urban
3569	687417.500	314897.860	1676.730	1676.633	0.097	Urban
3570	687419.310	314899.130	1676.740	1676.590	0.150	Urban
3571	687420.940	314899.930	1676.730	1676.590	0.140	Urban
3572	687422.830	314900.540	1676.710	1676.590	0.120	Urban
3573	687424.440	314901.110	1676.710	1676.591	0.119	Urban
3574	687425.280	314899.950	1676.690	1676.562	0.128	Urban
3575	687423.880	314899.160	1676.670	1676.563	0.107	Urban
3576	687422.110	314898.560	1676.680	1676.590	0.090	Urban
3577	687420.670	314897.930	1676.710	1676.592	0.118	Urban
3578	687418.970	314897.210	1676.730	1676.614	0.116	Urban
3579	687417.160	314896.570	1676.770	1676.670	0.100	Urban
3580	687417.740	314894.830	1676.760	1676.659	0.101	Urban
3581	687419.190	314895.200	1676.740	1676.629	0.111	Urban
3582	687420.810	314895.900	1676.720	1676.605	0.115	Urban
3583	687422.350	314896.430	1676.700	1676.587	0.113	Urban
3584	687424.030	314897.000	1676.680	1676.545	0.135	Urban
3585	687425.830	314897.500	1676.660	1676.499	0.161	Urban
3586	687426.280	314896.200	1676.670	1676.498	0.172	Urban
3587	687424.650	314895.600	1676.690	1676.541	0.149	Urban
3588	687423.110	314894.980	1676.680	1676.580	0.100	Urban
3589	687421.340	314894.270	1676.720	1676.580	0.140	Urban
3590	687419.310	314893.620	1676.750	1676.609	0.141	Urban
3591	687418.120	314893.390	1676.760	1676.640	0.120	Urban
3592	687414.240	314901.830	1676.800	1676.665	0.135	Urban
3593	687423.990	314906.480	1676.700	1676.605	0.095	Urban
3594	687422.730	314905.950	1676.710	1676.579	0.131	Urban
3595	687423.160	314904.400	1676.720	1676.593	0.127	Urban
3596	687423.930	314903.520	1676.710	1676.597	0.113	Urban
3597	687425.040	314901.600	1676.700	1676.588	0.112	Urban
3598	687579.470	314947.890	1672.870	1672.898	-0.028	Low Grass
3599	687578.440	314948.980	1672.850	1672.904	-0.054	Low Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
3600	687577.020	314950.260	1672.880	1672.936	-0.056	Low Grass
3601	687575.910	314951.380	1672.880	1672.961	-0.081	Low Grass
3602	687574.530	314952.680	1672.920	1672.979	-0.059	Low Grass
3603	687580.960	314946.620	1672.870	1672.887	-0.017	Low Grass
3604	687582.340	314945.300	1672.790	1672.826	-0.036	Low Grass
3605	687580.960	314944.010	1672.800	1672.852	-0.052	Low Grass
3606	687579.670	314945.280	1672.850	1672.895	-0.045	Low Grass
3607	687578.340	314946.480	1672.890	1672.908	-0.018	Low Grass
3608	687577.080	314947.760	1672.890	1672.920	-0.030	Low Grass
3609	687575.680	314948.960	1672.890	1672.944	-0.054	Low Grass
3610	687574.310	314950.210	1672.880	1672.978	-0.098	Low Grass
3611	687573.170	314951.290	1672.930	1673.004	-0.074	Low Grass
3612	687572.100	314950.220	1672.960	1672.998	-0.038	Low Grass
3613	687573.640	314948.640	1672.910	1672.969	-0.059	Low Grass
3614	687575.070	314947.340	1672.910	1672.950	-0.040	Low Grass
3615	687576.440	314945.740	1672.910	1672.936	-0.026	Low Grass
3616	687577.820	314944.160	1672.830	1672.913	-0.083	Low Grass
3617	687579.050	314942.640	1672.880	1672.910	-0.030	Low Grass
3618	687577.660	314941.390	1672.880	1672.937	-0.057	Low Grass
3619	687576.470	314942.770	1672.840	1672.930	-0.090	Low Grass
3620	687575.210	314944.290	1672.860	1672.925	-0.065	Low Grass
3621	687573.920	314945.670	1672.900	1672.945	-0.045	Low Grass
3622	687572.640	314947.220	1672.910	1672.966	-0.056	Low Grass
3623	687571.230	314948.660	1672.920	1673.005	-0.085	Low Grass
3624	687569.810	314947.350	1672.960	1672.980	-0.020	Low Grass
3625	687571.450	314945.860	1672.930	1672.933	-0.003	Low Grass
3626	687572.960	314944.030	1672.890	1672.920	-0.030	Low Grass
3627	687574.560	314942.170	1672.880	1672.926	-0.046	Low Grass
3628	687576.070	314940.840	1672.900	1672.923	-0.023	Low Grass
3629	687574.560	314939.550	1672.850	1672.919	-0.069	Low Grass
3630	687573.150	314941.050	1672.860	1672.922	-0.062	Low Grass
3631	687572.070	314942.560	1672.860	1672.914	-0.054	Low Grass
3632	687570.710	314943.900	1672.910	1672.945	-0.035	Low Grass
3633	687569.520	314945.260	1672.920	1672.940	-0.020	Low Grass
3634	687568.380	314946.750	1672.960	1673.028	-0.068	Low Grass
3635	687540.510	315052.370	1674.160	1674.419	-0.259	Tall Trees
3636	687540.750	315050.320	1674.130	1674.229	-0.099	Tall Trees
3637	687541.060	315048.290	1674.020	1674.147	-0.127	Tall Trees
3638	687541.570	315046.220	1673.990	1674.134	-0.144	Tall Trees
3639	687542.070	315044.120	1673.900	1674.007	-0.107	Tall Trees
3640	687542.450	315042.530	1673.910	1673.961	-0.051	Tall Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
3641	687541.330	315042.270	1673.760	1673.961	-0.201	Tall Trees
3642	687540.770	315043.690	1673.790	1674.002	-0.212	Tall Trees
3643	687540.310	315045.450	1673.900	1674.055	-0.155	Tall Trees
3644	687540.060	315047.080	1674.000	1674.101	-0.101	Tall Trees
3645	687539.800	315048.610	1674.110	1674.179	-0.069	Tall Trees
3646	687539.540	315050.310	1674.070	1674.264	-0.194	Tall Trees
3647	687539.020	315051.800	1674.140	1674.336	-0.196	Tall Trees
3648	687537.570	315051.490	1674.170	1674.357	-0.187	Tall Trees
3649	687537.950	315050.010	1674.050	1674.344	-0.294	Tall Trees
3650	687538.470	315048.120	1673.990	1674.214	-0.224	Tall Trees
3651	687539.000	315046.150	1673.960	1674.096	-0.136	Tall Trees
3652	687539.320	315044.290	1673.890	1674.059	-0.169	Tall Trees
3653	687539.860	315042.390	1673.680	1673.976	-0.296	Tall Trees
3654	687538.430	315041.940	1673.760	1674.048	-0.288	Tall Trees
3655	687538.140	315043.940	1673.960	1674.072	-0.112	Tall Trees
3656	687537.720	315045.750	1673.970	1674.169	-0.199	Tall Trees
3657	687537.330	315047.410	1674.020	1674.291	-0.271	Tall Trees
3658	687536.830	315049.220	1674.090	1674.390	-0.300	Tall Trees
3659	687536.320	315050.690	1674.160	1674.425	-0.265	Tall Trees
3660	687535.180	315050.390	1674.270	1674.540	-0.270	Tall Trees
3661	687535.550	315048.410	1674.180	1674.399	-0.219	Tall Trees
3662	687536.150	315046.640	1674.030	1674.244	-0.214	Tall Trees
3663	687536.610	315044.600	1673.990	1674.095	-0.105	Tall Trees
3664	687537.180	315043.000	1673.940	1674.055	-0.115	Tall Trees
3665	687537.780	315041.000	1673.720	1674.114	-0.394	Tall Trees
3666	687536.070	315041.280	1673.780	1674.087	-0.307	Tall Trees
3667	687535.340	315043.190	1673.870	1674.013	-0.143	Tall Trees
3668	687534.870	315044.880	1673.950	1674.128	-0.178	Tall Trees
3669	687534.500	315046.330	1674.010	1674.299	-0.289	Tall Trees
3670	687534.130	315047.960	1674.210	1674.502	-0.292	Tall Trees
3671	687532.710	315049.070	1674.610	1674.670	-0.060	Tall Trees
3672	687531.260	315048.920	1674.320	1674.600	-0.280	Tall Trees
3673	687532.150	315047.010	1674.070	1674.427	-0.358	Tall Trees
3674	687533.040	315045.460	1674.010	1674.270	-0.260	Tall Trees
3675	687533.920	315043.590	1673.920	1674.076	-0.156	Tall Trees
3676	687534.290	315041.480	1673.860	1674.063	-0.203	Tall Trees
3677	687534.900	315039.620	1673.790	1674.166	-0.376	Tall Trees
3678	687535.710	315038.660	1673.770	1674.094	-0.324	Tall Trees
3679	687538.780	315039.580	1673.730	1674.121	-0.391	Tall Trees
3680	687541.150	315040.190	1673.710	1673.948	-0.238	Tall Trees
3681	687542.830	315040.600	1673.690	1673.927	-0.237	Tall Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
3682	687523.270	315003.200	1673.770	1673.907	-0.137	Tall Grass
3683	687524.890	315001.810	1673.740	1673.886	-0.146	Tall Grass
3684	687526.630	315000.390	1673.690	1673.840	-0.150	Tall Grass
3685	687528.260	314999.010	1673.600	1673.779	-0.179	Tall Grass
3686	687529.650	314997.770	1673.600	1673.713	-0.113	Tall Grass
3687	687530.800	314996.530	1673.550	1673.679	-0.129	Tall Grass
3688	687531.660	314997.770	1673.480	1673.633	-0.153	Tall Grass
3689	687530.330	314999.090	1673.600	1673.710	-0.110	Tall Grass
3690	687528.720	315000.210	1673.670	1673.773	-0.103	Tall Grass
3691	687527.160	315001.690	1673.720	1673.796	-0.076	Tall Grass
3692	687525.660	315002.900	1673.740	1673.830	-0.090	Tall Grass
3693	687524.260	315004.120	1673.780	1673.843	-0.063	Tall Grass
3694	687525.270	315005.240	1673.710	1673.772	-0.062	Tall Grass
3695	687526.490	315004.140	1673.700	1673.765	-0.065	Tall Grass
3696	687527.830	315002.870	1673.690	1673.767	-0.077	Tall Grass
3697	687529.440	315001.750	1673.660	1673.737	-0.077	Tall Grass
3698	687530.980	315000.640	1673.620	1673.693	-0.073	Tall Grass
3699	687532.410	314999.600	1673.480	1673.597	-0.117	Tall Grass
3700	687533.260	315000.850	1673.400	1673.566	-0.166	Tall Grass
3701	687531.750	315002.170	1673.500	1673.626	-0.126	Tall Grass
3702	687530.620	315003.240	1673.490	1673.711	-0.221	Tall Grass
3703	687529.150	315004.440	1673.650	1673.758	-0.108	Tall Grass
3704	687527.780	315005.530	1673.750	1673.788	-0.038	Tall Grass
3705	687526.620	315006.820	1673.730	1673.803	-0.073	Tall Grass
3706	687527.950	315007.720	1673.740	1673.837	-0.097	Tall Grass
3707	687529.280	315006.500	1673.720	1673.817	-0.097	Tall Grass
3708	687530.350	315005.380	1673.680	1673.769	-0.089	Tall Grass
3709	687531.780	315004.090	1673.620	1673.677	-0.057	Tall Grass
3710	687533.220	315002.840	1673.540	1673.560	-0.020	Tall Grass
3711	687534.310	315004.180	1673.570	1673.655	-0.085	Tall Grass
3712	687532.890	315005.400	1673.630	1673.717	-0.087	Tall Grass
3713	687531.440	315006.680	1673.670	1673.774	-0.104	Tall Grass
3714	687530.150	315007.580	1673.690	1673.837	-0.147	Tall Grass
3715	687528.980	315008.970	1673.790	1673.843	-0.053	Tall Grass
3716	687527.530	315010.030	1673.750	1673.818	-0.068	Tall Grass
3717	687526.430	315008.960	1673.740	1673.845	-0.105	Tall Grass
3718	687525.340	315007.560	1673.750	1673.833	-0.083	Tall Grass
3719	687524.270	315006.100	1673.720	1673.816	-0.096	Tall Grass
3720	687522.940	315004.790	1673.720	1673.871	-0.151	Tall Grass
3721	687521.730	315003.310	1673.770	1673.954	-0.184	Tall Grass
3722	687443.880	314835.060	1675.560	1675.628	-0.068	Low Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
3723	687442.500	314836.270	1675.470	1675.706	-0.236	Low Trees
3724	687442.430	314836.320	1675.390	1675.704	-0.314	Low Trees
3725	687440.980	314837.370	1675.750	1675.638	0.112	Low Trees
3726	687439.480	314838.580	1675.650	1675.539	0.111	Low Trees
3727	687438.030	314839.940	1675.470	1675.426	0.044	Low Trees
3728	687436.570	314841.290	1675.440	1675.256	0.184	Low Trees
3729	687436.460	314841.230	1675.110	1675.249	-0.139	Low Trees
3730	687437.560	314842.850	1675.050	1675.317	-0.267	Low Trees
3731	687439.440	314841.680	1675.560	1675.580	-0.020	Low Trees
3732	687440.720	314840.710	1675.460	1675.628	-0.168	Low Trees
3733	687442.660	314839.530	1675.890	1675.727	0.163	Low Trees
3734	687444.030	314838.440	1676.090	1675.825	0.265	Low Trees
3735	687445.080	314840.010	1676.140	1675.874	0.266	Low Trees
3736	687443.460	314841.370	1676.110	1675.817	0.293	Low Trees
3737	687441.710	314842.450	1675.650	1675.727	-0.077	Low Trees
3738	687440.130	314843.250	1675.830	1675.650	0.180	Low Trees
3739	687438.490	314843.980	1675.610	1675.431	0.179	Low Trees
3740	687436.600	314844.480	1675.600	1675.153	0.447	Low Trees
3741	687437.580	314846.200	1674.790	1675.212	-0.422	Low Trees
3742	687439.710	314845.100	1675.960	1675.587	0.373	Low Trees
3743	687441.740	314844.420	1675.830	1675.726	0.104	Low Trees
3744	687443.650	314843.660	1676.110	1675.834	0.276	Low Trees
3745	687445.560	314843.170	1676.010	1675.859	0.151	Low Trees
3746	687446.920	314842.440	1676.070	1675.858	0.212	Low Trees
3747	687447.490	314843.900	1675.640	1675.752	-0.112	Low Trees
3748	687445.410	314845.280	1675.600	1675.721	-0.121	Low Trees
3749	687444.140	314845.470	1675.700	1675.769	-0.069	Low Trees
3750	687442.870	314846.330	1675.830	1675.744	0.086	Low Trees
3751	687441.520	314847.210	1675.640	1675.640	0.000	Low Trees
3752	687440.160	314848.030	1675.370	1675.521	-0.151	Low Trees
3753	687442.410	314848.750	1675.270	1675.494	-0.224	Low Trees
3754	687444.240	314848.010	1675.350	1675.501	-0.151	Low Trees
3755	687446.160	314847.500	1675.620	1675.649	-0.029	Low Trees
3756	687447.720	314846.670	1675.830	1675.668	0.162	Low Trees
3757	687446.640	314847.340	1675.860	1675.652	0.208	Low Trees
3758	687443.270	314833.990	1676.010	1675.668	0.342	Low Trees
3759	687441.680	314835.280	1675.680	1675.684	-0.004	Low Trees
3760	687437.450	314837.390	1675.660	1675.386	0.274	Low Trees
3761	687439.350	314836.640	1675.870	1675.563	0.307	Low Trees
3762	687435.400	314837.300	1675.090	1675.266	-0.176	Low Trees
3763	687434.420	314839.370	1675.280	1675.182	0.098	Low Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
3764	687434.160	314841.480	1675.260	1675.105	0.155	Low Trees
3765	687433.230	314840.190	1675.140	1675.129	0.011	Low Trees
3766	687434.140	314836.520	1675.270	1675.239	0.031	Low Trees
3767	687433.730	314835.560	1675.290	1675.244	0.046	Low Trees
3768	687435.460	314835.400	1675.530	1675.295	0.235	Low Trees
3769	687436.490	314834.640	1675.460	1675.337	0.123	Low Trees
3770	687438.620	314833.860	1675.590	1675.565	0.025	Low Trees
3771	687437.250	314835.990	1675.630	1675.375	0.255	Low Trees
3772	687436.060	314836.760	1675.260	1675.314	-0.054	Low Trees
3773	687435.570	314838.200	1675.310	1675.247	0.063	Low Trees
3774	687434.060	314848.020	1675.090	1674.966	0.124	Low Trees
3775	687434.120	314845.570	1675.030	1674.930	0.100	Low Trees
3776	684182.830	270099.550	1640.870	1641.090	-0.220	Urban
3777	684184.340	270098.700	1641.000	1641.258	-0.258	Urban
3778	684185.610	270097.940	1641.010	1641.337	-0.327	Urban
3779	684186.680	270097.240	1641.020	1641.335	-0.315	Urban
3780	684187.850	270096.430	1640.990	1641.351	-0.361	Urban
3781	684189.130	270095.690	1641.000	1641.378	-0.378	Urban
3782	684190.610	270094.930	1640.960	1641.363	-0.403	Urban
3783	684192.060	270093.940	1640.860	1641.271	-0.411	Urban
3784	684193.580	270093.290	1640.830	1641.189	-0.359	Urban
3785	684195.540	270091.960	1640.690	1641.035	-0.345	Urban
3786	684196.240	270093.680	1640.640	1641.040	-0.400	Urban
3787	684194.350	270094.930	1640.850	1641.196	-0.346	Urban
3788	684192.830	270095.700	1640.910	1641.316	-0.406	Urban
3789	684191.270	270096.670	1640.990	1641.368	-0.378	Urban
3790	684189.790	270097.410	1641.020	1641.398	-0.378	Urban
3791	684188.580	270098.000	1641.030	1641.352	-0.322	Urban
3792	684187.290	270098.560	1641.010	1641.354	-0.344	Urban
3793	684186.090	270099.450	1641.010	1641.404	-0.394	Urban
3794	684185.030	270100.080	1641.010	1641.298	-0.288	Urban
3795	684183.680	270100.990	1640.930	1641.139	-0.209	Urban
3796	684184.690	270102.600	1640.930	1641.197	-0.267	Urban
3797	684186.040	270101.980	1641.030	1641.347	-0.317	Urban
3798	684187.320	270101.220	1641.070	1641.425	-0.355	Urban
3799	684188.520	270100.580	1641.070	1641.341	-0.271	Urban
3800	684189.760	270099.840	1641.080	1641.323	-0.243	Urban
3801	684190.980	270099.120	1641.070	1641.371	-0.301	Urban
3802	684192.320	270098.440	1641.030	1641.381	-0.351	Urban
3803	684193.830	270097.710	1640.980	1641.357	-0.377	Urban
3804	684195.180	270097.050	1640.890	1641.260	-0.370	Urban

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
3805	684197.440	270095.870	1640.720	1641.007	-0.287	Urban
3806	684198.220	270097.460	1640.770	1641.086	-0.316	Urban
3807	684197.480	270098.130	1640.870	1641.174	-0.304	Urban
3808	684195.980	270098.790	1640.930	1641.300	-0.370	Urban
3809	684194.470	270099.510	1640.980	1641.412	-0.432	Urban
3810	684193.140	270100.090	1641.060	1641.410	-0.350	Urban
3811	684191.860	270100.950	1641.110	1641.414	-0.304	Urban
3812	684190.420	270101.890	1641.090	1641.394	-0.304	Urban
3813	684189.400	270102.640	1641.110	1641.424	-0.314	Urban
3814	684187.840	270103.540	1641.060	1641.467	-0.407	Urban
3815	684186.640	270104.280	1641.040	1641.339	-0.299	Urban
3816	684185.440	270105.000	1640.910	1641.205	-0.295	Urban
3817	684186.560	270106.640	1640.950	1641.261	-0.311	Urban
3818	684188.750	270105.350	1641.100	1641.463	-0.363	Urban
3819	684187.670	270106.250	1641.040	1641.357	-0.317	Urban
3820	684190.510	270104.390	1641.140	1641.474	-0.334	Urban
3821	684191.910	270103.650	1641.180	1641.471	-0.291	Urban
3822	684194.560	270102.190	1641.100	1641.465	-0.365	Urban
3823	684193.050	270103.260	1641.140	1641.475	-0.335	Urban
3824	684195.790	270101.570	1641.050	1641.440	-0.390	Urban
3825	684197.120	270100.750	1640.980	1641.325	-0.345	Urban
3826	684198.460	270099.950	1640.910	1641.228	-0.318	Urban
3827	684199.830	270099.290	1640.810	1641.127	-0.317	Urban
3828	684200.570	270101.110	1640.850	1641.166	-0.316	Urban
3829	684199.160	270101.820	1640.970	1641.300	-0.330	Urban
3830	684197.540	270102.720	1641.000	1641.410	-0.410	Urban
3831	684196.440	270103.270	1641.080	1641.486	-0.406	Urban
3832	684195.000	270104.090	1641.140	1641.505	-0.365	Urban
3833	684193.620	270104.980	1641.180	1641.520	-0.340	Urban
3834	684192.070	270105.990	1641.200	1641.516	-0.316	Urban
3835	684190.550	270106.740	1641.140	1641.487	-0.347	Urban
3836	684188.730	270107.870	1641.080	1641.334	-0.254	Urban
3837	684187.280	270108.690	1640.960	1641.178	-0.218	Urban
3838	684188.370	270110.190	1641.040	1641.200	-0.160	Urban
3839	684189.890	270109.300	1641.090	1641.409	-0.319	Urban
3840	684191.620	270108.140	1641.190	1641.511	-0.321	Urban
3841	684193.160	270107.290	1641.190	1641.555	-0.365	Urban
3842	684194.610	270106.380	1641.200	1641.583	-0.383	Urban
3843	684195.900	270105.710	1641.200	1641.568	-0.368	Urban
3844	684197.300	270104.800	1641.130	1641.499	-0.369	Urban
3845	684198.740	270104.100	1641.050	1641.433	-0.383	Urban

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
3846	684199.970	270103.380	1641.000	1641.335	-0.335	Urban
3847	684201.410	270102.570	1640.890	1641.160	-0.270	Urban
3848	684217.940	270055.300	1639.010	1639.478	-0.468	Low Trees
3849	684216.880	270056.210	1639.250	1639.486	-0.236	Low Trees
3850	684215.510	270057.650	1639.230	1639.553	-0.323	Low Trees
3851	684214.180	270058.970	1639.030	1639.364	-0.334	Low Trees
3852	684212.870	270060.360	1639.000	1639.388	-0.388	Low Trees
3853	684211.160	270061.870	1639.190	1639.480	-0.290	Low Trees
3854	684209.570	270063.050	1638.990	1639.441	-0.451	Low Trees
3855	684210.550	270064.600	1639.170	1639.433	-0.263	Low Trees
3856	684212.590	270063.630	1639.190	1639.466	-0.276	Low Trees
3857	684214.200	270062.670	1639.280	1639.560	-0.280	Low Trees
3858	684215.280	270061.850	1639.280	1639.569	-0.289	Low Trees
3859	684217.130	270061.060	1639.200	1639.555	-0.355	Low Trees
3860	684218.070	270059.780	1639.370	1639.555	-0.185	Low Trees
3861	684219.520	270059.370	1639.180	1639.593	-0.413	Low Trees
3862	684220.430	270060.650	1639.350	1639.704	-0.354	Low Trees
3863	684219.120	270061.890	1639.230	1639.649	-0.419	Low Trees
3864	684217.420	270063.050	1639.390	1639.634	-0.244	Low Trees
3865	684215.720	270064.670	1639.160	1639.577	-0.417	Low Trees
3866	684214.230	270065.830	1639.070	1639.506	-0.436	Low Trees
3867	684212.610	270066.670	1639.150	1639.417	-0.267	Low Trees
3868	684213.140	270068.470	1639.250	1639.641	-0.391	Low Trees
3869	684214.960	270067.720	1639.160	1639.594	-0.434	Low Trees
3870	684216.280	270067.040	1639.310	1639.604	-0.294	Low Trees
3871	684218.950	270065.640	1639.260	1639.725	-0.465	Low Trees
3872	684220.160	270064.330	1639.410	1639.650	-0.240	Low Trees
3873	684221.220	270063.210	1639.460	1639.743	-0.283	Low Trees
3874	684222.850	270062.260	1639.390	1639.855	-0.465	Low Trees
3875	684223.700	270063.650	1639.530	1639.835	-0.305	Low Trees
3876	684222.040	270065.020	1639.400	1639.720	-0.320	Low Trees
3877	684220.260	270066.460	1639.360	1639.727	-0.367	Low Trees
3878	684218.780	270067.630	1639.350	1639.697	-0.347	Low Trees
3879	684216.980	270068.880	1639.210	1639.659	-0.449	Low Trees
3880	684215.240	270070.310	1639.400	1639.666	-0.266	Low Trees
3881	684215.900	270071.830	1638.880	1639.657	-0.777	Low Trees
3882	684218.620	270070.960	1639.240	1639.731	-0.491	Low Trees
3883	684220.390	270069.770	1639.340	1639.756	-0.416	Low Trees
3884	684221.840	270068.690	1639.380	1639.758	-0.378	Low Trees
3885	684223.400	270067.490	1639.370	1639.759	-0.389	Low Trees
3886	684224.730	270066.490	1639.580	1639.787	-0.207	Low Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
3887	684225.960	270065.550	1639.580	1639.832	-0.252	Low Trees
3888	684214.440	270072.810	1639.310	1639.549	-0.239	Low Trees
3889	684215.280	270074.740	1639.270	1639.629	-0.359	Low Trees
3890	684153.840	270193.540	1642.200	1642.247	-0.047	Tall Grass
3891	684152.510	270191.810	1641.950	1642.225	-0.275	Tall Grass
3892	684151.080	270189.830	1642.070	1642.260	-0.190	Tall Grass
3893	684150.180	270188.400	1642.040	1642.260	-0.220	Tall Grass
3894	684149.320	270186.890	1641.890	1642.231	-0.341	Tall Grass
3895	684148.200	270185.280	1641.930	1642.173	-0.243	Tall Grass
3896	684147.250	270183.610	1641.980	1642.037	-0.057	Tall Grass
3897	684148.880	270183.230	1642.080	1642.127	-0.047	Tall Grass
3898	684149.620	270185.160	1642.050	1642.240	-0.190	Tall Grass
3899	684150.400	270187.060	1642.120	1642.277	-0.157	Tall Grass
3900	684151.500	270188.870	1642.280	1642.303	-0.023	Tall Grass
3901	684152.460	270190.610	1642.100	1642.279	-0.179	Tall Grass
3902	684154.410	270192.150	1642.120	1642.275	-0.155	Tall Grass
3903	684155.630	270191.700	1642.010	1642.347	-0.337	Tall Grass
3904	684154.610	270189.480	1642.040	1642.322	-0.282	Tall Grass
3905	684153.780	270187.540	1642.140	1642.362	-0.222	Tall Grass
3906	684152.810	270185.750	1642.060	1642.337	-0.277	Tall Grass
3907	684152.020	270183.810	1642.020	1642.282	-0.262	Tall Grass
3908	684151.370	270182.120	1641.980	1642.227	-0.247	Tall Grass
3909	684152.830	270181.980	1642.150	1642.223	-0.073	Tall Grass
3910	684153.720	270183.790	1642.060	1642.273	-0.213	Tall Grass
3911	684154.620	270185.500	1642.040	1642.305	-0.265	Tall Grass
3912	684155.280	270187.430	1642.080	1642.324	-0.244	Tall Grass
3913	684155.760	270189.210	1642.080	1642.330	-0.250	Tall Grass
3914	684156.470	270191.020	1642.160	1642.404	-0.244	Tall Grass
3915	684158.360	270190.490	1642.210	1642.456	-0.246	Tall Grass
3916	684157.710	270188.380	1642.080	1642.350	-0.270	Tall Grass
3917	684157.170	270186.720	1642.000	1642.294	-0.294	Tall Grass
3918	684156.390	270184.860	1641.940	1642.285	-0.345	Tall Grass
3919	684155.570	270183.250	1641.980	1642.264	-0.284	Tall Grass
3920	684154.980	270181.410	1641.900	1642.187	-0.287	Tall Grass
3921	684156.630	270180.570	1641.720	1642.121	-0.401	Tall Grass
3922	684157.520	270182.770	1642.200	1642.246	-0.046	Tall Grass
3923	684158.360	270184.830	1642.110	1642.254	-0.144	Tall Grass
3924	684158.790	270186.520	1642.090	1642.302	-0.212	Tall Grass
3925	684159.680	270188.220	1642.160	1642.365	-0.205	Tall Grass
3926	684160.350	270190.040	1642.140	1642.456	-0.316	Tall Grass
3927	684162.060	270188.970	1642.130	1642.443	-0.313	Tall Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
3928	684161.480	270187.480	1642.030	1642.342	-0.312	Tall Grass
3929	684160.860	270185.520	1642.070	1642.256	-0.186	Tall Grass
3930	684160.280	270183.770	1641.910	1642.219	-0.309	Tall Grass
3931	684159.640	270182.130	1641.840	1642.187	-0.347	Tall Grass
3932	684158.840	270180.540	1641.760	1642.051	-0.291	Tall Grass
3933	684158.240	270179.200	1641.570	1641.912	-0.342	Tall Grass
3934	684162.270	270104.950	1638.880	1639.208	-0.328	Low Grass
3935	684160.740	270105.590	1638.980	1639.174	-0.194	Low Grass
3936	684159.330	270106.320	1638.920	1639.162	-0.242	Low Grass
3937	684158.020	270106.810	1638.860	1639.139	-0.279	Low Grass
3938	684156.180	270107.780	1638.910	1639.082	-0.172	Low Grass
3939	684154.920	270108.540	1638.820	1639.130	-0.310	Low Grass
3940	684155.960	270109.530	1638.960	1639.202	-0.242	Low Grass
3941	684157.290	270108.570	1639.060	1639.184	-0.124	Low Grass
3942	684158.610	270107.840	1639.070	1639.204	-0.134	Low Grass
3943	684160.790	270106.730	1639.010	1639.206	-0.196	Low Grass
3944	684162.390	270105.640	1638.960	1639.216	-0.256	Low Grass
3945	684163.190	270107.000	1639.020	1639.253	-0.233	Low Grass
3946	684161.440	270108.200	1639.100	1639.301	-0.201	Low Grass
3947	684159.960	270109.310	1639.140	1639.307	-0.167	Low Grass
3948	684158.560	270110.220	1638.960	1639.282	-0.322	Low Grass
3949	684157.230	270110.920	1639.050	1639.286	-0.236	Low Grass
3950	684157.960	270112.260	1639.150	1639.337	-0.187	Low Grass
3951	684159.830	270111.510	1639.180	1639.358	-0.178	Low Grass
3952	684161.650	270110.420	1639.220	1639.367	-0.147	Low Grass
3953	684163.200	270109.400	1639.180	1639.372	-0.192	Low Grass
3954	684164.680	270108.430	1639.210	1639.337	-0.127	Low Grass
3955	684166.350	270107.710	1639.260	1639.439	-0.179	Low Grass
3956	684166.950	270109.150	1639.220	1639.447	-0.227	Low Grass
3957	684165.370	270110.140	1639.240	1639.390	-0.150	Low Grass
3958	684163.670	270111.050	1639.230	1639.307	-0.077	Low Grass
3959	684161.880	270112.090	1639.290	1639.347	-0.057	Low Grass
3960	684160.170	270113.350	1639.300	1639.385	-0.085	Low Grass
3961	684161.090	270114.860	1639.190	1639.386	-0.196	Low Grass
3962	684162.860	270113.790	1639.260	1639.357	-0.097	Low Grass
3963	684164.710	270112.650	1639.300	1639.413	-0.113	Low Grass
3964	684166.600	270111.360	1639.310	1639.425	-0.115	Low Grass
3965	684168.400	270110.400	1639.380	1639.428	-0.048	Low Grass
3966	684161.980	270114.560	1639.230	1639.352	-0.122	Low Grass
3967	684159.850	270115.820	1639.290	1639.461	-0.171	Low Grass
3968	684158.620	270114.310	1639.310	1639.420	-0.110	Low Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
3969	684157.570	270112.710	1639.170	1639.374	-0.204	Low Grass
3970	684155.670	270111.550	1639.260	1639.380	-0.120	Low Grass
3971	684154.340	270110.190	1639.010	1639.287	-0.277	Low Grass
3972	684153.140	270108.690	1638.980	1639.236	-0.256	Low Grass
3973	684213.360	270037.910	1639.310	1639.447	-0.137	Tall Trees
3974	684212.110	270039.370	1639.110	1639.365	-0.255	Tall Trees
3975	684210.660	270040.600	1638.910	1639.358	-0.448	Tall Trees
3976	684208.870	270042.110	1639.080	1639.438	-0.358	Tall Trees
3977	684207.370	270043.400	1639.190	1639.477	-0.287	Tall Trees
3978	684206.190	270044.420	1639.230	1639.515	-0.285	Tall Trees
3979	684207.510	270045.640	1639.160	1639.422	-0.262	Tall Trees
3980	684208.920	270044.350	1639.190	1639.389	-0.199	Tall Trees
3981	684210.230	270043.040	1639.130	1639.386	-0.256	Tall Trees
3982	684211.640	270041.990	1639.010	1639.357	-0.347	Tall Trees
3983	684212.870	270040.940	1639.020	1639.308	-0.288	Tall Trees
3984	684214.540	270039.560	1639.040	1639.222	-0.182	Tall Trees
3985	684215.590	270040.780	1638.990	1639.227	-0.237	Tall Trees
3986	684213.980	270042.440	1639.250	1639.291	-0.041	Tall Trees
3987	684212.450	270044.220	1639.030	1639.398	-0.368	Tall Trees
3988	684211.330	270045.670	1639.100	1639.511	-0.411	Tall Trees
3989	684210.140	270046.820	1638.950	1639.552	-0.602	Tall Trees
3990	684209.310	270047.820	1639.100	1639.548	-0.448	Tall Trees
3991	684210.970	270047.760	1639.240	1639.710	-0.470	Tall Trees
3992	684212.680	270045.790	1639.190	1639.526	-0.336	Tall Trees
3993	684214.660	270043.820	1639.030	1639.369	-0.339	Tall Trees
3994	684215.570	270042.770	1638.910	1639.287	-0.376	Tall Trees
3995	684217.040	270041.450	1639.020	1639.372	-0.352	Tall Trees
3996	684218.600	270042.830	1639.460	1639.696	-0.236	Tall Trees
3997	684217.140	270044.760	1639.220	1639.531	-0.311	Tall Trees
3998	684215.690	270046.710	1639.170	1639.501	-0.331	Tall Trees
3999	684214.140	270048.270	1639.320	1639.570	-0.250	Tall Trees
4000	684212.890	270049.780	1639.340	1639.530	-0.190	Tall Trees
4001	684211.630	270051.260	1639.200	1639.438	-0.238	Tall Trees
4002	684211.230	270034.760	1639.300	1639.587	-0.287	Tall Trees
4003	684209.900	270036.310	1639.470	1639.728	-0.258	Tall Trees
4004	684208.400	270037.940	1639.150	1639.513	-0.363	Tall Trees
4005	684207.020	270039.750	1639.240	1639.291	-0.051	Tall Trees
4006	684205.570	270040.880	1639.180	1639.349	-0.169	Tall Trees
4007	684204.890	270041.740	1639.130	1639.532	-0.402	Tall Trees
4008	684203.790	270040.880	1638.840	1639.413	-0.573	Tall Trees
4009	684204.800	270039.250	1638.960	1639.229	-0.269	Tall Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
4010	684206.170	270037.770	1639.000	1639.310	-0.310	Tall Trees
4011	684206.920	270035.930	1639.130	1639.516	-0.386	Tall Trees
4012	684207.780	270034.640	1639.200	1639.546	-0.346	Tall Trees
4013	684208.710	270033.370	1639.190	1639.574	-0.384	Tall Trees
4014	684211.370	270036.630	1639.360	1639.784	-0.424	Tall Trees
4015	684209.790	270038.840	1639.270	1639.472	-0.202	Tall Trees
4016	684207.860	270041.140	1639.280	1639.439	-0.159	Tall Trees
4017	684206.670	270042.550	1639.230	1639.552	-0.322	Tall Trees
4018	747449.770	209324.350	1604.120	1604.153	-0.033	Urban
4019	747447.780	209324.030	1604.140	1604.145	-0.005	Urban
4020	747447.960	209324.100	1604.130	1604.145	-0.015	Urban
4021	747446.030	209323.470	1604.150	1604.146	0.004	Urban
4022	747444.110	209322.820	1604.070	1604.167	-0.097	Urban
4023	747442.060	209322.240	1604.140	1604.190	-0.050	Urban
4024	747440.240	209321.710	1604.120	1604.196	-0.076	Urban
4025	747438.360	209321.090	1604.120	1604.184	-0.064	Urban
4026	747436.170	209320.340	1604.140	1604.180	-0.040	Urban
4027	747436.120	209320.340	1604.130	1604.180	-0.050	Urban
4028	747434.310	209319.540	1604.160	1604.175	-0.015	Urban
4029	747433.630	209321.070	1604.160	1604.180	-0.020	Urban
4030	747435.100	209321.600	1604.110	1604.180	-0.070	Urban
4031	747436.900	209322.180	1604.140	1604.180	-0.040	Urban
4032	747438.980	209322.810	1604.120	1604.184	-0.064	Urban
4033	747440.780	209323.450	1604.100	1604.198	-0.098	Urban
4034	747442.870	209324.050	1604.110	1604.181	-0.071	Urban
4035	747444.840	209324.610	1604.150	1604.144	0.006	Urban
4036	747446.980	209325.340	1604.110	1604.141	-0.031	Urban
4037	747448.770	209325.770	1604.150	1604.152	-0.002	Urban
4038	747448.360	209327.760	1604.100	1604.154	-0.054	Urban
4039	747446.450	209327.460	1604.100	1604.152	-0.052	Urban
4040	747444.670	209326.740	1604.130	1604.143	-0.013	Urban
4041	747442.880	209326.470	1604.190	1604.165	0.025	Urban
4042	747440.870	209325.930	1604.100	1604.190	-0.090	Urban
4043	747438.850	209325.420	1604.130	1604.165	-0.035	Urban
4044	747436.840	209324.980	1604.120	1604.165	-0.045	Urban
4045	747435.180	209324.390	1604.130	1604.173	-0.043	Urban
4046	747433.450	209323.840	1604.110	1604.199	-0.089	Urban
4047	747432.910	209325.660	1604.070	1604.199	-0.129	Urban
4048	747434.560	209326.130	1604.070	1604.174	-0.104	Urban
4049	747436.780	209326.230	1604.120	1604.153	-0.033	Urban
4050	747439.080	209326.670	1604.060	1604.150	-0.090	Urban

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
4051	747441.330	209326.920	1604.080	1604.174	-0.094	Urban
4052	747443.600	209327.730	1604.140	1604.139	0.001	Urban
4053	747445.730	209328.700	1604.060	1604.147	-0.087	Urban
4054	747447.890	209329.320	1604.050	1604.141	-0.091	Urban
4055	747447.490	209331.100	1604.030	1604.055	-0.025	Urban
4056	747445.200	209330.580	1604.060	1604.028	0.032	Urban
4057	747443.020	209329.830	1604.110	1604.114	-0.004	Urban
4058	747440.820	209329.300	1604.050	1604.128	-0.078	Urban
4059	747438.330	209328.710	1604.080	1604.104	-0.024	Urban
4060	747435.870	209328.060	1604.110	1604.113	-0.003	Urban
4061	747433.620	209327.540	1604.130	1604.157	-0.027	Urban
4062	747431.000	209327.040	1604.010	1604.151	-0.141	Urban
4063	747430.570	209329.340	1604.010	1604.116	-0.106	Urban
4064	747432.950	209329.610	1603.990	1604.109	-0.119	Urban
4065	747434.960	209329.760	1603.990	1604.052	-0.062	Urban
4066	747437.250	209330.130	1603.990	1604.100	-0.110	Urban
4067	747439.920	209330.750	1604.070	1604.127	-0.057	Urban
4068	747442.330	209331.370	1603.870	1604.084	-0.214	Urban
4069	747444.480	209331.700	1603.850	1604.049	-0.199	Urban
4070	747446.750	209332.620	1604.030	1604.010	0.020	Urban
4071	747449.160	209333.140	1604.010	1604.057	-0.047	Urban
4072	747448.170	209335.240	1603.910	1603.974	-0.064	Urban
4073	747446.290	209334.780	1603.930	1604.003	-0.073	Urban
4074	747444.020	209334.100	1603.960	1603.999	-0.039	Urban
4075	747441.670	209333.570	1603.940	1603.995	-0.055	Urban
4076	747439.560	209332.940	1603.950	1604.023	-0.073	Urban
4077	747437.100	209332.490	1603.920	1604.046	-0.126	Urban
4078	747434.510	209331.790	1603.920	1603.979	-0.059	Urban
4079	747432.260	209331.390	1603.950	1604.079	-0.129	Urban
4080	747430.120	209331.010	1604.020	1604.081	-0.061	Urban
4081	747432.530	209320.360	1604.150	1604.181	-0.031	Urban
4082	747433.330	209316.440	1604.020	1604.151	-0.131	Urban
4083	747435.640	209317.340	1604.010	1604.145	-0.135	Urban
4084	747437.520	209317.800	1604.040	1604.139	-0.099	Urban
4085	747439.650	209318.260	1604.030	1604.164	-0.134	Urban
4086	747442.250	209319.050	1604.030	1604.131	-0.101	Urban
4087	747444.370	209319.730	1604.060	1604.120	-0.060	Urban
4088	747446.860	209320.170	1604.070	1604.113	-0.043	Urban
4089	747448.980	209320.830	1604.070	1604.108	-0.038	Urban
4090	747450.870	209321.220	1604.050	1604.101	-0.051	Urban
4091	747451.140	209318.790	1603.910	1604.045	-0.135	Urban

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
4092	747449.490	209318.230	1603.990	1604.048	-0.058	Urban
4093	747447.410	209317.770	1604.000	1604.068	-0.068	Urban
4094	747445.080	209317.420	1603.980	1604.116	-0.136	Urban
4095	747442.720	209316.780	1603.970	1604.089	-0.119	Urban
4096	747440.260	209316.340	1603.930	1604.136	-0.206	Urban
4097	747437.890	209315.550	1604.020	1604.094	-0.074	Urban
4098	747435.580	209315.160	1604.060	1604.129	-0.069	Urban
4099	747433.620	209314.650	1603.970	1604.135	-0.165	Urban
4100	747454.120	209267.790	1605.370	1605.667	-0.297	Tall Grass
4101	747454.140	209269.440	1605.420	1605.656	-0.236	Tall Grass
4102	747454.140	209269.430	1605.420	1605.656	-0.236	Tall Grass
4103	747453.820	209271.380	1605.560	1605.679	-0.119	Tall Grass
4104	747453.710	209273.810	1605.470	1605.669	-0.199	Tall Grass
4105	747453.470	209275.670	1605.500	1605.653	-0.153	Tall Grass
4106	747453.160	209277.690	1605.430	1605.650	-0.220	Tall Grass
4107	747453.090	209280.060	1605.420	1605.614	-0.194	Tall Grass
4108	747451.800	209279.990	1605.460	1605.587	-0.127	Tall Grass
4109	747451.960	209277.590	1605.250	1605.622	-0.372	Tall Grass
4110	747451.990	209275.660	1605.360	1605.595	-0.235	Tall Grass
4111	747452.110	209273.780	1605.420	1605.598	-0.178	Tall Grass
4112	747452.400	209271.890	1605.410	1605.612	-0.202	Tall Grass
4113	747452.390	209269.970	1605.400	1605.647	-0.247	Tall Grass
4114	747452.250	209267.540	1605.380	1605.668	-0.288	Tall Grass
4115	747450.380	209267.520	1605.480	1605.712	-0.232	Tall Grass
4116	747450.060	209269.610	1605.450	1605.683	-0.233	Tall Grass
4117	747449.910	209271.910	1605.540	1605.702	-0.162	Tall Grass
4118	747449.690	209274.090	1605.470	1605.709	-0.239	Tall Grass
4119	747449.560	209276.290	1605.450	1605.684	-0.234	Tall Grass
4120	747449.410	209278.560	1605.430	1605.589	-0.159	Tall Grass
4121	747449.270	209280.530	1605.490	1605.556	-0.066	Tall Grass
4122	747447.600	209279.690	1605.400	1605.517	-0.117	Tall Grass
4123	747447.650	209277.330	1605.430	1605.609	-0.179	Tall Grass
4124	747447.650	209275.560	1605.530	1605.662	-0.132	Tall Grass
4125	747447.670	209273.590	1605.500	1605.726	-0.226	Tall Grass
4126	747447.700	209271.480	1605.560	1605.749	-0.189	Tall Grass
4127	747447.700	209269.500	1605.500	1605.786	-0.286	Tall Grass
4128	747447.550	209267.400	1605.630	1605.748	-0.118	Tall Grass
4129	747444.710	209267.080	1605.440	1605.740	-0.300	Tall Grass
4130	747445.110	209269.460	1605.560	1605.760	-0.200	Tall Grass
4131	747445.010	209271.650	1605.500	1605.738	-0.238	Tall Grass
4132	747445.190	209274.000	1605.460	1605.677	-0.217	Tall Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
4133	747445.360	209276.340	1605.420	1605.622	-0.202	Tall Grass
4134	747445.190	209278.410	1605.290	1605.574	-0.284	Tall Grass
4135	747445.180	209280.310	1605.420	1605.465	-0.045	Tall Grass
4136	747442.600	209279.500	1605.360	1605.532	-0.172	Tall Grass
4137	747442.920	209277.540	1605.450	1605.629	-0.179	Tall Grass
4138	747443.080	209275.510	1605.450	1605.650	-0.200	Tall Grass
4139	747443.270	209273.260	1605.530	1605.697	-0.167	Tall Grass
4140	747443.250	209270.760	1605.520	1605.746	-0.226	Tall Grass
4141	747443.210	209268.200	1605.470	1605.750	-0.280	Tall Grass
4142	747443.210	209265.830	1605.590	1605.742	-0.152	Tall Grass
4143	747440.120	209266.080	1605.530	1605.702	-0.172	Tall Grass
4144	747440.130	209268.570	1605.450	1605.705	-0.255	Tall Grass
4145	747440.220	209270.360	1605.530	1605.695	-0.165	Tall Grass
4146	747440.190	209272.200	1605.430	1605.642	-0.212	Tall Grass
4147	747440.130	209274.090	1605.470	1605.629	-0.159	Tall Grass
4148	747440.090	209276.230	1605.430	1605.629	-0.199	Tall Grass
4149	747440.050	209278.380	1605.440	1605.585	-0.145	Tall Grass
4150	747439.750	209279.900	1605.320	1605.479	-0.159	Tall Grass
4151	747437.960	209278.900	1605.210	1605.447	-0.237	Tall Grass
4152	747437.840	209276.650	1605.270	1605.546	-0.276	Tall Grass
4153	747437.900	209274.350	1605.430	1605.574	-0.144	Tall Grass
4154	747437.760	209272.270	1605.210	1605.563	-0.353	Tall Grass
4155	747437.870	209270.500	1605.410	1605.627	-0.217	Tall Grass
4156	747437.770	209268.650	1605.420	1605.657	-0.237	Tall Grass
4157	747437.860	209266.600	1605.510	1605.647	-0.137	Tall Grass
4158	747499.600	209433.590	1606.010	1606.251	-0.241	Low Trees
4159	747499.740	209433.940	1606.030	1606.257	-0.227	Low Trees
4160	747499.850	209436.350	1606.070	1606.290	-0.220	Low Trees
4161	747500.480	209438.700	1606.120	1606.339	-0.219	Low Trees
4162	747500.470	209440.660	1606.150	1606.388	-0.238	Low Trees
4163	747500.800	209443.170	1606.210	1606.426	-0.216	Low Trees
4164	747500.620	209445.140	1606.290	1606.440	-0.150	Low Trees
4165	747500.640	209448.190	1606.240	1606.450	-0.210	Low Trees
4166	747500.740	209448.120	1606.230	1606.451	-0.221	Low Trees
4167	747501.010	209450.410	1606.210	1606.445	-0.235	Low Trees
4168	747501.050	209450.340	1606.250	1606.445	-0.195	Low Trees
4169	747498.770	209449.610	1606.210	1606.422	-0.212	Low Trees
4170	747498.130	209447.130	1606.330	1606.429	-0.099	Low Trees
4171	747497.860	209444.150	1606.240	1606.399	-0.159	Low Trees
4172	747497.930	209443.930	1606.410	1606.398	0.012	Low Trees
4173	747497.740	209441.230	1606.160	1606.363	-0.203	Low Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
4174	747497.550	209438.540	1606.070	1606.280	-0.210	Low Trees
4175	747497.540	209436.380	1605.990	1606.225	-0.235	Low Trees
4176	747497.580	209434.710	1605.930	1606.226	-0.296	Low Trees
4177	747502.790	209435.280	1606.070	1606.281	-0.211	Low Trees
4178	747502.500	209437.520	1606.150	1606.324	-0.174	Low Trees
4179	747502.930	209439.670	1606.020	1606.383	-0.363	Low Trees
4180	747503.660	209441.380	1606.260	1606.365	-0.105	Low Trees
4181	747503.760	209444.470	1606.220	1606.416	-0.196	Low Trees
4182	747503.550	209446.980	1606.280	1606.428	-0.148	Low Trees
4183	747503.470	209447.040	1606.270	1606.431	-0.161	Low Trees
4184	747503.440	209449.390	1606.280	1606.383	-0.103	Low Trees
4185	747503.550	209451.740	1606.370	1606.406	-0.036	Low Trees
4186	747505.710	209451.320	1606.130	1606.341	-0.211	Low Trees
4187	747506.220	209449.120	1606.160	1606.285	-0.125	Low Trees
4188	747506.950	209446.810	1606.280	1606.282	-0.002	Low Trees
4189	747506.970	209443.610	1606.180	1606.296	-0.116	Low Trees
4190	747506.740	209441.110	1606.130	1606.246	-0.116	Low Trees
4191	747505.610	209438.850	1606.180	1606.276	-0.096	Low Trees
4192	747505.190	209436.640	1606.220	1606.294	-0.074	Low Trees
4193	747504.770	209434.620	1606.160	1606.240	-0.080	Low Trees
4194	747504.860	209433.460	1606.080	1606.224	-0.144	Low Trees
4195	747506.700	209434.470	1606.100	1606.227	-0.127	Low Trees
4196	747507.620	209436.350	1606.080	1606.215	-0.135	Low Trees
4197	747508.350	209438.840	1606.100	1606.162	-0.062	Low Trees
4198	747508.510	209441.180	1606.050	1606.184	-0.134	Low Trees
4199	747508.980	209443.510	1606.110	1606.179	-0.069	Low Trees
4200	747509.500	209445.710	1606.120	1606.177	-0.057	Low Trees
4201	747509.990	209448.250	1606.090	1606.167	-0.077	Low Trees
4202	747510.330	209450.030	1606.020	1606.153	-0.133	Low Trees
4203	747512.680	209449.790	1605.920	1606.068	-0.148	Low Trees
4204	747512.670	209448.270	1605.890	1606.061	-0.171	Low Trees
4205	747512.540	209446.160	1605.960	1606.056	-0.096	Low Trees
4206	747512.470	209444.450	1606.020	1606.046	-0.026	Low Trees
4207	747511.820	209442.260	1605.980	1606.078	-0.098	Low Trees
4208	747511.750	209440.100	1605.950	1606.089	-0.139	Low Trees
4209	747511.430	209438.150	1605.930	1606.090	-0.160	Low Trees
4210	747510.570	209436.090	1605.950	1606.121	-0.171	Low Trees
4211	747509.580	209434.020	1605.970	1606.157	-0.187	Low Trees
4212	747512.550	209435.210	1605.880	1606.080	-0.200	Low Trees
4213	747512.760	209437.810	1605.970	1606.062	-0.092	Low Trees
4214	747513.170	209439.500	1605.920	1606.048	-0.128	Low Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
4215	747513.470	209441.590	1605.960	1606.043	-0.083	Low Trees
4216	747513.730	209444.030	1605.940	1606.005	-0.065	Low Trees
4217	747513.180	209446.140	1605.890	1606.040	-0.150	Low Trees
4218	747513.550	209448.310	1605.910	1606.039	-0.129	Low Trees
4219	747514.240	209450.110	1605.910	1606.002	-0.092	Low Trees
4220	747515.680	209448.740	1605.850	1605.911	-0.061	Low Trees
4221	747515.860	209447.180	1605.730	1605.854	-0.124	Low Trees
4222	747516.070	209445.080	1605.750	1605.826	-0.076	Low Trees
4223	747515.760	209442.970	1605.820	1605.922	-0.102	Low Trees
4224	747515.640	209440.380	1605.730	1605.921	-0.191	Low Trees
4225	747515.490	209438.140	1605.760	1605.874	-0.114	Low Trees
4226	747515.300	209436.110	1605.810	1605.881	-0.071	Low Trees
4227	747514.830	209434.060	1605.830	1605.921	-0.091	Low Trees
4228	747853.450	209474.670	1607.570	1607.730	-0.160	Low Grass
4229	747851.600	209474.130	1607.540	1607.738	-0.198	Low Grass
4230	747849.450	209473.540	1607.610	1607.733	-0.123	Low Grass
4231	747847.140	209473.010	1607.620	1607.734	-0.114	Low Grass
4232	747845.200	209472.600	1607.580	1607.712	-0.132	Low Grass
4233	747843.040	209472.250	1607.630	1607.739	-0.109	Low Grass
4234	747840.780	209471.840	1607.710	1607.813	-0.103	Low Grass
4235	747838.440	209471.480	1607.820	1607.885	-0.065	Low Grass
4236	747838.710	209469.910	1607.610	1607.774	-0.164	Low Grass
4237	747840.660	209470.210	1607.620	1607.714	-0.094	Low Grass
4238	747843.000	209470.580	1607.510	1607.633	-0.123	Low Grass
4239	747845.060	209470.940	1607.490	1607.596	-0.106	Low Grass
4240	747847.130	209471.370	1607.440	1607.603	-0.163	Low Grass
4241	747849.660	209471.820	1607.400	1607.535	-0.135	Low Grass
4242	747851.760	209472.290	1607.450	1607.541	-0.091	Low Grass
4243	747854.370	209472.910	1607.490	1607.552	-0.062	Low Grass
4244	747854.640	209470.950	1607.310	1607.414	-0.104	Low Grass
4245	747852.710	209470.470	1607.330	1607.430	-0.100	Low Grass
4246	747851.020	209469.910	1607.310	1607.434	-0.124	Low Grass
4247	747848.790	209469.610	1607.320	1607.476	-0.156	Low Grass
4248	747846.880	209469.130	1607.340	1607.494	-0.154	Low Grass
4249	747844.780	209468.680	1607.330	1607.461	-0.131	Low Grass
4250	747842.740	209468.290	1607.310	1607.496	-0.186	Low Grass
4251	747840.530	209467.990	1607.290	1607.496	-0.206	Low Grass
4252	747838.460	209467.600	1607.330	1607.500	-0.170	Low Grass
4253	747838.440	209465.620	1607.110	1607.274	-0.164	Low Grass
4254	747840.780	209465.900	1607.130	1607.253	-0.123	Low Grass
4255	747842.990	209466.200	1607.160	1607.288	-0.128	Low Grass

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
4256	747845.030	209466.530	1607.200	1607.311	-0.111	Low Grass
4257	747847.280	209466.950	1607.180	1607.319	-0.139	Low Grass
4258	747849.770	209467.490	1607.150	1607.311	-0.161	Low Grass
4259	747852.210	209468.040	1607.190	1607.325	-0.135	Low Grass
4260	747854.620	209468.540	1607.250	1607.347	-0.097	Low Grass
4261	747857.260	209468.980	1607.340	1607.351	-0.011	Low Grass
4262	747857.470	209466.720	1607.290	1607.314	-0.024	Low Grass
4263	747855.460	209466.360	1607.210	1607.273	-0.063	Low Grass
4264	747853.310	209466.140	1607.270	1607.241	0.029	Low Grass
4265	747851.420	209465.880	1607.140	1607.223	-0.083	Low Grass
4266	747849.150	209465.600	1607.060	1607.196	-0.136	Low Grass
4267	747846.700	209465.300	1607.060	1607.216	-0.156	Low Grass
4268	747844.220	209464.660	1606.970	1607.173	-0.203	Low Grass
4269	747842.070	209464.290	1606.890	1607.145	-0.255	Low Grass
4270	747839.620	209463.670	1606.890	1607.140	-0.250	Low Grass
4271	747839.540	209461.600	1607.010	1607.136	-0.126	Low Grass
4272	747841.770	209462.040	1606.980	1607.116	-0.136	Low Grass
4273	747844.050	209462.480	1607.000	1607.143	-0.143	Low Grass
4274	747846.810	209463.190	1606.960	1607.155	-0.195	Low Grass
4275	747848.950	209463.680	1606.860	1607.096	-0.236	Low Grass
4276	747851.600	209464.080	1607.130	1607.166	-0.036	Low Grass
4277	747854.220	209464.510	1607.350	1607.348	0.002	Low Grass
4278	747856.690	209464.950	1607.370	1607.346	0.024	Low Grass
4279	747858.820	209465.210	1607.270	1607.336	-0.066	Low Grass
4280	747859.030	209463.100	1607.430	1607.417	0.013	Low Grass
4281	747856.940	209462.760	1607.410	1607.420	-0.010	Low Grass
4282	747855.000	209462.550	1607.400	1607.398	0.002	Low Grass
4283	747852.920	209462.260	1607.360	1607.306	0.054	Low Grass
4284	747850.630	209461.860	1607.140	1607.206	-0.066	Low Grass
4285	747848.300	209461.400	1607.130	1607.188	-0.058	Low Grass
4286	747845.790	209461.110	1607.230	1607.190	0.040	Low Grass
4287	747843.350	209460.770	1607.160	1607.164	-0.004	Low Grass
4288	747840.990	209460.460	1607.140	1607.150	-0.010	Low Grass
4289	747838.550	209460.100	1607.230	1607.230	0.000	Low Grass
4290	747684.800	209492.190	1606.770	1607.028	-0.258	Tall Trees
4291	747683.810	209490.700	1606.810	1606.952	-0.142	Tall Trees
4292	747682.570	209489.040	1606.780	1606.933	-0.153	Tall Trees
4293	747681.340	209487.410	1607.010	1607.016	-0.006	Tall Trees
4294	747679.980	209485.710	1607.150	1607.153	-0.003	Tall Trees
4295	747678.810	209484.060	1606.900	1607.075	-0.175	Tall Trees
4296	747677.760	209484.870	1606.910	1607.029	-0.119	Tall Trees

<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Known Z</i>	<i>Laser Z</i>	<i>Delta Z</i>	<i>Landcover Type</i>
4297	747679.120	209486.510	1607.090	1607.115	-0.025	Tall Trees
4298	747680.190	209488.120	1606.900	1606.942	-0.042	Tall Trees
4299	747681.550	209489.600	1606.680	1606.937	-0.257	Tall Trees
4300	747682.790	209491.290	1606.890	1607.050	-0.160	Tall Trees
4301	747684.140	209492.620	1606.960	1607.107	-0.147	Tall Trees
4302	747683.020	209494.520	1607.180	1607.364	-0.184	Tall Trees
4303	747681.570	209492.750	1607.060	1607.279	-0.219	Tall Trees
4304	747680.340	209490.900	1606.560	1606.917	-0.357	Tall Trees
4305	747678.610	209488.840	1606.840	1606.987	-0.147	Tall Trees
4306	747677.330	209487.540	1606.920	1607.073	-0.153	Tall Trees
4307	747675.680	209485.800	1606.610	1606.916	-0.306	Tall Trees
4308	747674.390	209487.090	1606.700	1606.903	-0.203	Tall Trees
4309	747675.960	209488.970	1607.040	1607.063	-0.023	Tall Trees
4310	747677.280	209490.530	1606.910	1607.048	-0.138	Tall Trees
4311	747678.940	209492.340	1606.860	1607.093	-0.233	Tall Trees
4312	747680.500	209494.010	1607.130	1607.451	-0.321	Tall Trees
4313	747681.930	209495.760	1607.330	1607.514	-0.184	Tall Trees
4314	747680.850	209496.510	1607.600	1607.750	-0.150	Tall Trees
4315	747680.040	209494.610	1607.550	1607.532	0.018	Tall Trees
4316	747678.100	209493.480	1607.100	1607.266	-0.166	Tall Trees
4317	747676.130	209500.540	1607.070	1607.252	-0.182	Tall Trees
4318	747674.910	209498.810	1607.510	1607.473	0.037	Tall Trees
4319	747673.770	209497.370	1607.340	1607.666	-0.326	Tall Trees
4320	747672.420	209495.690	1607.370	1607.532	-0.162	Tall Trees
4321	747670.950	209493.590	1606.950	1607.163	-0.213	Tall Trees
4322	747669.770	209491.890	1606.710	1606.905	-0.195	Tall Trees
4323	747670.870	209490.530	1606.730	1606.939	-0.209	Tall Trees
4324	747672.510	209492.170	1606.970	1607.199	-0.229	Tall Trees
4325	747673.740	209495.140	1607.350	1607.660	-0.310	Tall Trees
4326	747675.180	209496.610	1607.450	1607.759	-0.309	Tall Trees
4327	747676.640	209499.190	1607.620	1607.541	0.079	Tall Trees
4328	747677.320	209497.800	1607.600	1607.691	-0.092	Tall Trees
4329	747678.180	209496.650	1607.450	1607.708	-0.258	Tall Trees
4330	747677.100	209494.790	1607.100	1607.505	-0.405	Tall Trees
4331	747675.850	209493.110	1606.950	1607.426	-0.476	Tall Trees
4332	747674.620	209491.430	1607.110	1607.256	-0.146	Tall Trees
4333	747673.520	209489.930	1606.870	1607.059	-0.189	Tall Trees
4334	747672.490	209488.510	1606.690	1606.869	-0.179	Tall Trees

Field Notes

Project FEMA ground survey notes

- Contains point number and descriptions
- Includes Control and Check Points not included in statistical analysis

2	3
IRON CO Pip Survey + FEMA sites	ck pt 9000 ALOER CREEK GPS (NAS)
72-0071.10 6-9-2015 BS	$\Delta H: 0.09$ $\Delta V: -0.012$
GNSS	FEMA Site 4
GPS - Trimble R8 26.11 URS NETWORK	pr 1000 <u>URBIN</u> parking lot of Badger motel
Trimble TSC 3 (Stocker)	1000 - 1078
Trimble TOTAL STATION 75.21	1079 - 1152 <u>LOW GRASS</u> IN FIELD ACROSS FROM parking lot South
	TOTAL STATION SET UP 5-6
	10 BS 11
	$\Delta H: -0.002$
	$\Delta V: -0.062$
	CK BS $\Delta H: 0.01$
	$\Delta V: -0.073$
	<i>Rite in the Rain</i>

4	Cemetery Hills		W7
	Cemetery on Hwy 77 ^{W7} ST of Iron Belt		
1153	- 1210	TALL GRASS	
1211	- 1257	TALL BRUSH	
1258	1296	TALL TREES	
Out side of Iron Belt by 2-2 miles			

5	7-10-2015	IRON county	p10 & FEMA
		Survey	
	CE PT	Hurley	GPS (NGS)
	9001		
		AH: 0.036	AV: 0.043
		FEMA 3	
	1297 - 1371	URBAN	IN parking lot of THE Brite Spot Bar on Poplar ST
	1372 - 1440	Low grass	parking lot of Brite Spot South of parking lot
	1441 - 1549	TALL GRASS	maple street. South next to new Bike path across from Romanowski's House.
	1499		
Rite in the Rain			

6

TOTAL STATION SETUP (2nd AVE N Behind
CENTURY LINK BUILDING)

cp 12, 13 BS Set control points

AH: -0.065
DV: 0.091

BS check AH: 0.084
DV: 0.093

1500 - 1540 TALL Trees

1540 - 1599 Low Trees

By the intersection
of 2nd AVE N
Division ST next
to Century Link office

7

FEMA # 2 PARKING lot of
THE DRIFT WOOD BAR
on Hwy A N 3/4 mile
South of SAXON HARBOR
country park. moved no cell
coverage down near LAKE

Low grass

1600 - 1669 LOW GRASS

1670 - 1748 URBAN

1749 - 1819 TALL GRASS

TOTAL STATION Set up

Set control 14 15, BS

AH: -0.037
DV: 0.055

BS check

AH: 0.030 DV: 0.057

Rite in the Rain

8	FEMA 2 FEMA # 2		9
1820	LOW Tree	EAST OF Driftwood	IRONCO Survey FEMA site 1 x
-1873		Bar Soyard	Town of GURNEY WZ
1874-1920		TALL Trees	Community center
CK pt 9002	006200		1921-1986
DH: 0.086			URBAN IN parking lot IN
ΔV: 0.074			BASKETBALL COURT
			1987-2053
			Low grass IN BALL FIELD
			2054-2117
			TALL GRASS
			Crop Field WEST OF
			BALL FIELD ON NW SIDE
			OF GROUND RD
			TOTAL STATION Set UP
			Set control 16 17(BS)
			AH: 0.050
			ΔV: -0.018
			BS CK AH: 0.064
			ΔV: -0.021
			Rite in the Rain.

10

FEMA #1

TA

TALL TREES

2110 - 2189

EAST Side OF BALL FIELD
near fence going around
Field

2190 - 2273

Low Trees

INTERSECTION Hwy 169
and CAMERON Rd
~~west before RR bridge~~
EAST OF Edwards Rd
25 feet

TOTAL STATION SET UP

SET CONTROL 18 19(85)

Found BETTER spot TO USE GPS
DID NOT SET UP TOTAL STATION

CK PT 9003 006200 NGS

ΔH: 0.070

ΔV: 0.008

11

IRON COUNTY Survey p10 + FEMA p15

7-11-2015 BS.

CK PT 9004 Hurley GPS (NGS)

ΔH: -0.062 ΔE: 0.042

ΔV: 0.100 CUT

9005 Hurley GPS

ΔH: -0.006 ΔE: 0.040 ΔV: 0.053

CK PT 9006 OMA GPS NGS

ΔH: 0.031

ΔV: -0.037

FEMA 6

2274 - 2377

Low Trees

OMA TOWN GARAGE &

~~LOTS~~

2378 - 2419

URBAN

OMA TOWN

GARAGE

PARKING

LOT

Rite in the Rain

12

2420 - 2487 LOW GRASS
EAST OF GARAGE BUILDING

2488 - 2549 TALL GRASS
EAST OF GARAGE BUILDING PAST
TWO SMALL BUILDING EAST
BEHIND THEM IN ~~THE~~
GRASSY AREA.

~~FM~~

TOTAL STATION Set UP

SET CONTROL #8 #9 (BS)
20 21

$\Delta H: -0.081$
 $\Delta V: -0.005$

BS CK $\Delta H: 0.049$
 $\Delta V: -0.008$

13

2550 - 2632 TALL TRESS
WEST ACROSS PARKING LOT OF
OMA TOWN GARAGE.

CK PT Mercer C GPS

9007 $\Delta H: 0.078$ $\Delta V: 0.067$

FEMA 9
LOCATION ST. ISAAC JOGUS &
COMPANIONS CHURCH
MERCER WIS

2633 - 2696 URBAN IN CHUCK PARKING
LOT.

2697 - 2760 LOW GRASS SE OFF
~~OF~~ OF PARKING LOT

Rite in the Rain

$$\Delta V: -0.058$$

Low Trees same lot of
LAND AS TALLGRASS
Just west by 100 Feet

15

BS	CK	$\Delta H:$	0.034
		$\Delta V:$	-0.014

Rite in the Rain.

16

FEMA 7 Intersection of Hwy G & Pardee Lake Rd

2980 - 3044 URBAN

3045 - 3088 LOW grass

3089 - 3139 TALL GRASS

3140 - 3192 TALL Trees

1060 Edge of concrete that holds the mail box

3193 - 3251 Low trees / Brush

~~300 feet~~ Down PARDEE LAKE RD
300 South EAST side of gravel Rd

CK pt 900B Winchester N GPS (NGS)

$\Delta H: 0.034$

$\Delta V: 0.135$

STAKE out to point 900A

fill

$\Delta N: -0.022$ $\Delta E: -0.034$ $\Delta V: 0.128$

17

Iron to PID & FEMA Survey
7-12-2015 BS

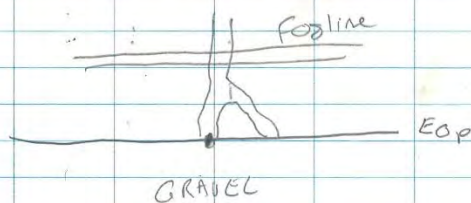
ck pt 9010 McDermitt Lake GPS (NGS)

$\Delta H: 0.048$ $\Delta V: 0.024$

PID 105 Hwy 70 At county line
BASE of center line Rumble strip sign.

105A TAR line on Hwy 70 next to
Base of pole WEST 15 FEET

105B TAR line WEST OF PT. 105A 40 feet



Rite in the Rain

18

PID 104 PPK Survey Base of pole

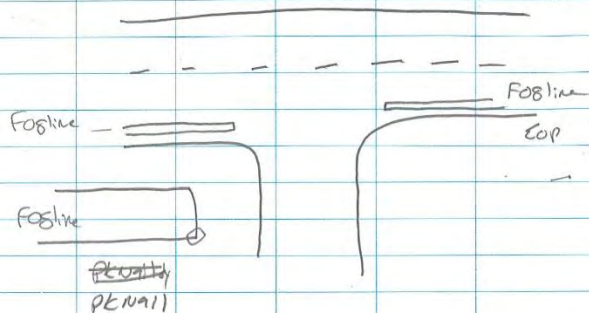
9011 CEPT DN 5271 clover creek GPS
(was)

$\Delta H: 0.028$

$\Delta V: -0.042$

PID 103 INTERSECTION OF Hwy 70 & WINTERGREEN

LANE



19

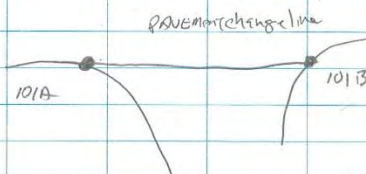
10.562

PID 101 INTERSECTION OF INDIANWILDER Rd
WAYMON LN SE ON WAYMON LN
150 Feet

CLACK IN ROAD



101A Same intersection



Rite in the Rain

Set control

Z4 101B - BS

DH: 0.009

$$\Delta V: 0.035$$

BS ct ΔH : 0.019 $\Delta V: 0.054$

FEMA # 11

3252 -	3302
--------	------

TALL GRASS

Intersection of
Weymann & .

INDIAN village Rd

3303 - 3355

URBAN	ON	RESV MAY
-------	----	----------

off of Indian Village Rd
w/ River Trail Rd too

3356-	3406
-------	------

LOW GRASS INTERSECTION AT

INDIAN Village Rd. & RESU Hwy
50 yards NORTH on EAST 10

W River Trail

Right hand side next to Sepsis system.

21

TALL Tress

3407-3420 Rod ~~high~~ height weeds to
Be change to 5.0'

$$3421 - 3554$$

Low Tree / Brush

ABOUT 1 mile worth of

Intersection of waying $\angle n$

W River Trail and INDIAN Village Rd
West Side of Rd.

CKPT

~~90H McDermitt Lake GPS UGS~~

9012 ON 5271 clover CREEK
GPS

$$\Delta N: 0.042 \quad \Delta E: -0.035 \quad \Delta V: 0.008$$

Rite in the Rain

22

IRON COUNTY SURVEY PID FEMA
7-12-2015 BS

CKPT 9013 Mercer C GPS

$\Delta N: -0.009$ $\Delta E: -0.005$
AV: 0.120

CKPT 9014 Mercer C GPS NGS
 $\Delta N: -0.010$ $\Delta E: -0.020$
AV: 0.032

Second gpk session 7-12-2015

PT 25 9:04 AM

TOTAL STATION SET UP

Set control

25

26(BS)

S.B BS Height

23

Have 46 LRP
= Here

Set control 26 27 BS

TOTAL STATION.

$\Delta H: -0.045$
 $\Delta V: -0.083$

BS ck- $\Delta H: 0.047$ $\Delta V: -0.071$

3555 - 3597 FEMA 5
URBAN

3598-3634 TALL GRASS
LOW GRASS

3635 - ~~3722~~ TALL TREES
3681

~~3680~~ 3722 TALL GRASS
3682 3721

~~3723~~ - 3775 Low Trees/Brush
3722-

Rite in the Rain

24

FEMA 8

PRK Set Control for TOTAL STATION

30

SI-BS

$\Delta H: 0.011$ $\Delta V: -0.009$

BS CK $\Delta H: 0.014$ $\Delta V: -0.014$

Mercede Rd =

PUCK LAKE GPS

25

3776-3847

URBAN

Gravel Rd in front
of NGS monument

3848-3889

LOW TREES/BRUSH

3890-3933

TALL GRASS

3934-3972

LOW GRASS

SHORTEST GRASS I found.

3973-4017

TALL TREES

CKPT

McDERMOTT LAKE GPS

9015

$\Delta N: -0.012$ $\Delta E: 0.010$ $\Delta V: 0.023$

Rite in the Rain

26

FEMA 10 INTERSECTION of
Hwy 182, Cosby Rd
N WEST Rd

4018 - 4099

URBAN Hwy 182 &
N WEST Rd
EASTER Section

4100 - 4157

TAII GRASS

4158 - 4227

LOW Tree / Brush

4228 - 4289

LOW GRASS

50 yards South
OF INTERSECTION
First Driveway
on Right
F# 4678W

~~TAII trees~~

TAII trees

4290 - 4334

EAST OF INTERSECTION
* need to change some
Low grass ATTRIBUTE TO
TAII trees

27

TOTAL STATION SET
Set control

32 9015 (BS)

ΔH: ~~-0.021~~ ΔV: 0.001
-0.019

BS CK ΔH: 0.005 ΔV: -0.016

Rite in the Rain

Field Photos

Identify land cover types present at each survey location









FEMA Location #2 - Urban



FEMA Location #2 – Low Trees



















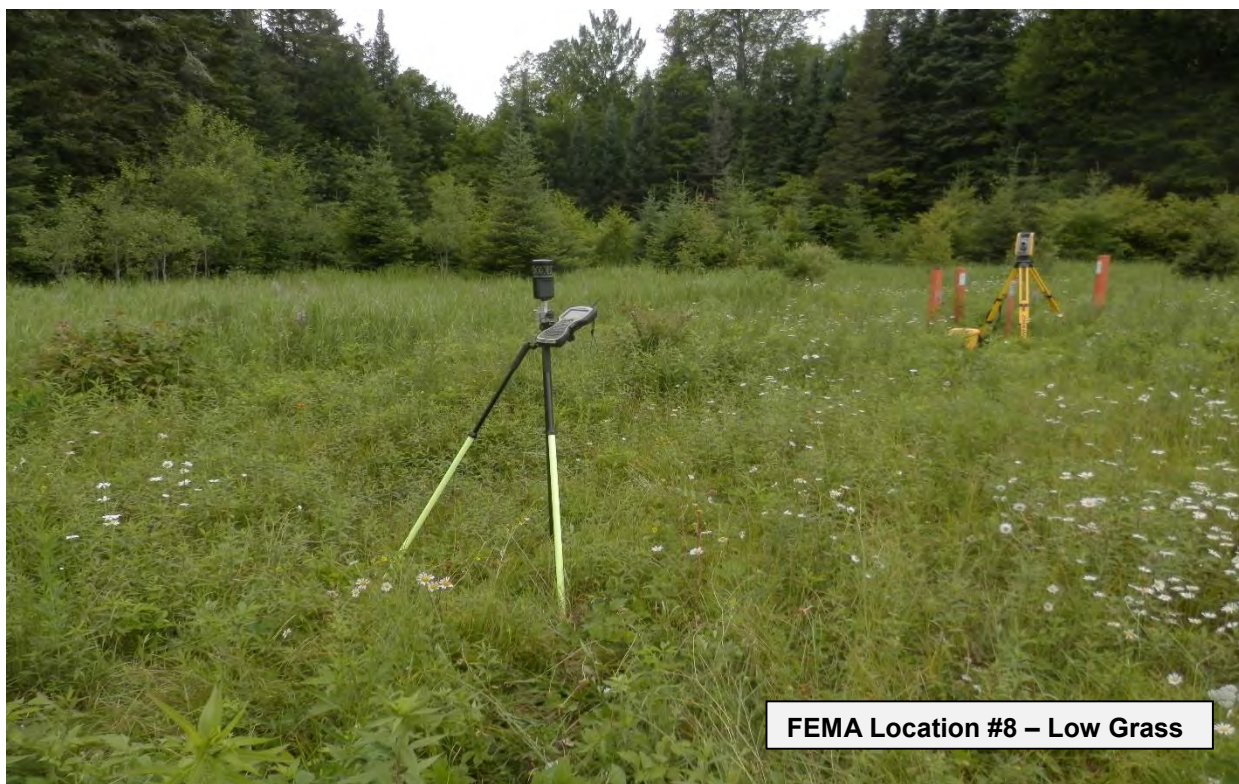




















FEMA Location #9 – Tall Grass



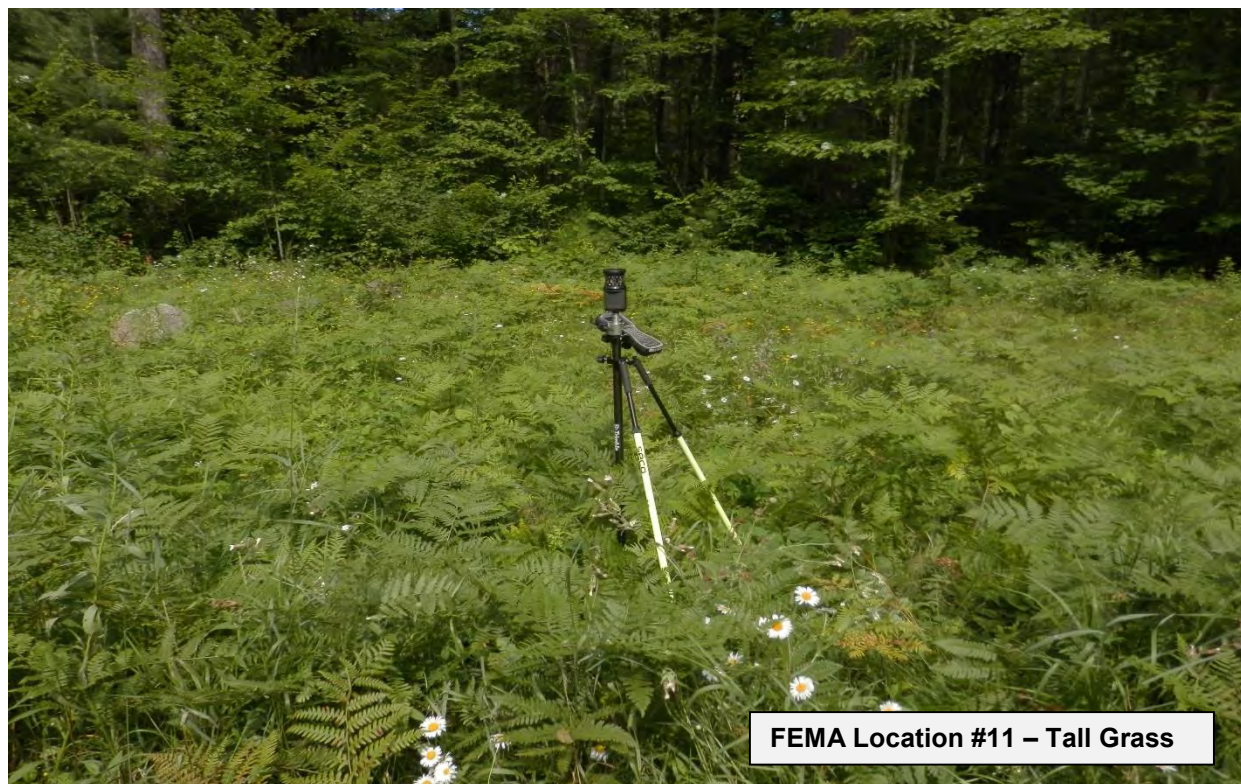
FEMA Location #10 – Urban











FEMA Location #11 – Tall Grass