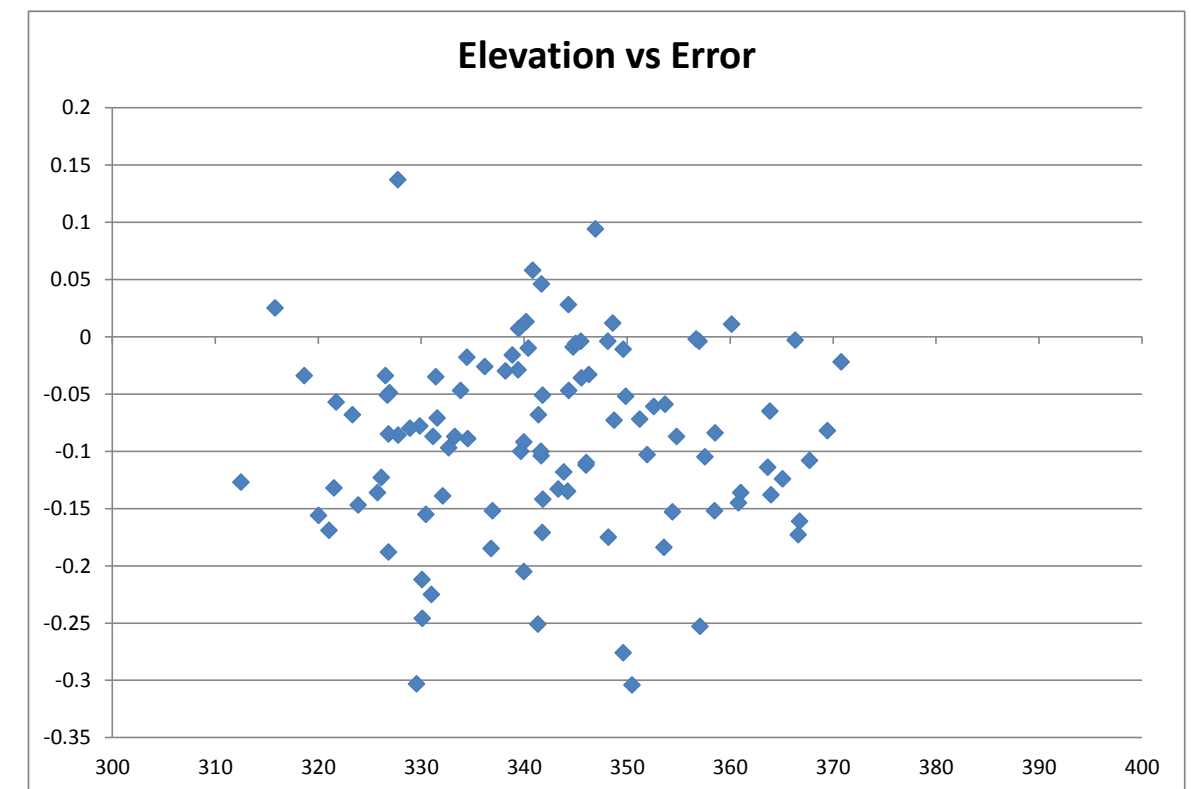
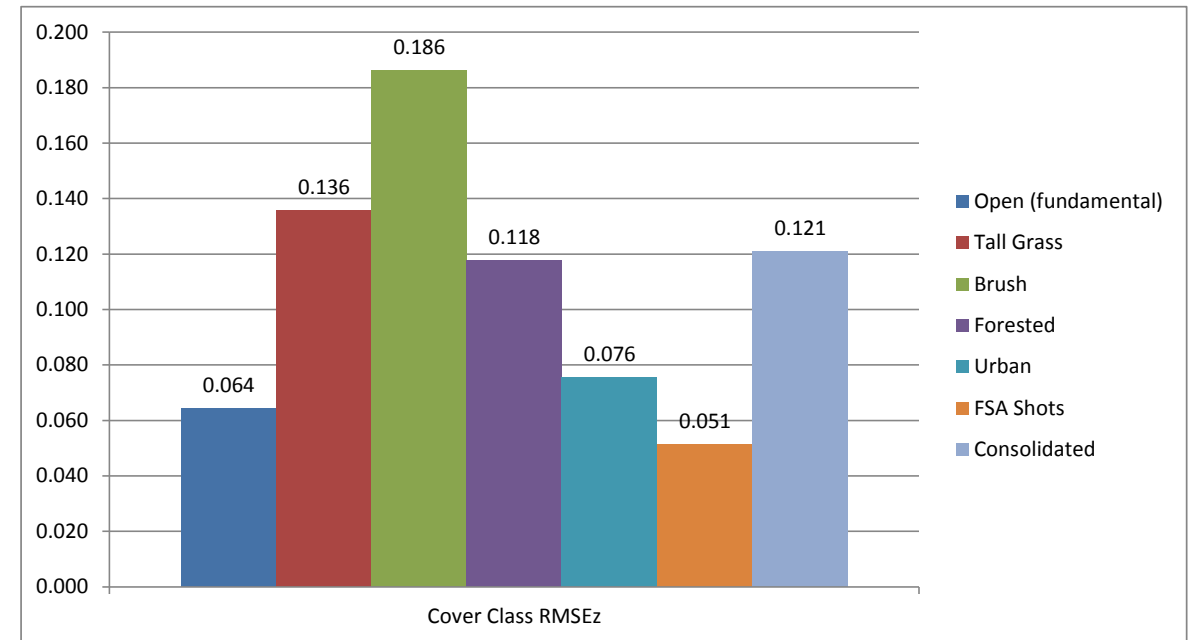


5/15/2012

Point Code	X	Y	Z	Surface Z	Z-Error	Z-Error Squared	Absolute Z-Error
FSA Target 2 Litch-2002	381055.402	4994927.294	346.279	346.312	-0.033	0.001089	0.033
FSA Target 3 Grove-2003	367601.038	4999944.142	369.447	369.529	-0.082	0.006724	0.082
FSA Target 601 Litch-2601	382573.607	4997563.976	344.77	344.779	-0.009	0.000081	0.009
L10-1004	387778.184	4990663.327	327.734	327.597	0.137	0.018769	0.137
L10-1011	367764.744	4999793.842	367.724	367.832	-0.108	0.011664	0.108
L10-1014	368386.073	5007749.61	352.591	352.652	-0.061	0.003721	0.061
L10-1020	364984.354	5019033.387	357.56	357.665	-0.105	0.011025	0.105
L10-1023	378410.036	5018812.333	354.804	354.891	-0.087	0.007569	0.087
L10-1028	387024.909	5013368.378	353.682	353.741	-0.059	0.003481	0.059
L10-1030	389040.449	5018792.263	356.998	357.002	-0.004	0.000016	0.004
L10-1035	396936.664	5005252.459	331.56	331.631	-0.071	0.005041	0.071
L10-1038	394166.519	5000751.032	334.442	334.46	-0.018	0.000324	0.018
L10-1042	384747.026	5006785.604	326.934	326.983	-0.049	0.002401	0.049
L10-1049	391730.712	4994122.304	366.333	366.336	-0.003	0.000009	0.003
L10-1051	399467.922	4987728.762	321.748	321.805	-0.057	0.003249	0.057
L10-1056	392108.054	4982316.201	338.198	338.228	-0.03	0.0009	0.03
L10-1059	376751.97	4983480.197	345.506	345.51	-0.004	0.000016	0.004
L10-1068	375670.028	4991381.246	363.881	363.946	-0.065	0.004225	0.065
L10-1070	366512.124	4994108.605	370.803	370.825	-0.022	0.000484	0.022
L10-1079	366316.284	4985254.41	348.127	348.131	-0.004	0.000016	0.004
L10-1091	370163.343	4977094.118	340.19	340.177	0.013	0.000169	0.013
L10-1103	362981.916	4980506.61	339.693	339.793	-0.1	0.01	0.1
L10-1104	379373.385	4996745.877	344.994	345	-0.006	0.000036	0.006
L2T-1002	382959.633	4983469.114	344.328	344.375	-0.047	0.002209	0.047
L2T-1003	386796.054	4983214.611	341.386	341.454	-0.068	0.004624	0.068
L2T-1005	383397.081	4993042.381	346.024	346.136	-0.112	0.012544	0.112
L2T-1009	383796.375	5003434.808	330.083	330.295	-0.212	0.044944	0.212
L2T-1010	373762.549	4999135.985	351.227	351.299	-0.072	0.005184	0.072
L2T-1013	365938.258	5008365.57	358.498	358.65	-0.152	0.023104	0.152
L2T-1019	363646.174	5020568.51	361.036	361.172	-0.136	0.018496	0.136
L2T-1024	380379.487	5016603.675	339.988	340.08	-0.092	0.008464	0.092
L2T-1025	375705.246	5006368.828	336.926	337.078	-0.152	0.023104	0.152
L2T-1029	386396.717	5016893.877	351.949	352.052	-0.103	0.010609	0.103
L2T-1033	398571.429	5011858.374	353.578	353.762	-0.184	0.033856	0.184
L2T-1037	397506.567	4998358.958	321.065	321.234	-0.169	0.028561	0.169
L2T-1041	391276.047	5008793.661	341.664	341.768	-0.104	0.010816	0.104
L2T-1047	398657.375	4997771.486	323.892	324.039	-0.147	0.021609	0.147
L2T-1052	395542.472	4988807.253	326.137	326.26	-0.123	0.015129	0.123
L2T-1055	394852.73	4982789.502	327.753	327.839	-0.086	0.007396	0.086
L2T-1060	377667.106	4977692.303	331.163	331.25	-0.087	0.007569	0.087
L2T-1064	373360.72	4979541.929	330.984	331.209	-0.225	0.050625	0.225
L2T-1065	374456.608	4987010.211	354.418	354.571	-0.153	0.023409	0.153
L2T-1073	364985.121	4988855.423	360.815	360.96	-0.145	0.021025	0.145
L2T-1078	364412.353	4974471.638	343.852	343.97	-0.118	0.013924	0.118
L3B-1015	372931.946	5009309.158	346.047	346.157	-0.11	0.0121	0.11
L3B-1018	364997.256	5017027.402	357.086	357.339	-0.253	0.064009	0.253
L3B-1022	374926.968	5017121.947	343.326	343.459	-0.133	0.017689	0.133
L3B-1026	372660.579	5002752.405	348.184	348.359	-0.175	0.030625	0.175
L3B-1027	381782.669	5010629.726	336.805	336.99	-0.185	0.034225	0.185
L3B-1032	394141.666	5013293.944	320.03	320.186	-0.156	0.024336	0.156



L3B-1039	392464.447	5004077.402	323.337	323.405	-0.068	0.004624	0.068
L3B-1043	385975.069	5001251.685	332.081	332.22	-0.139	0.019321	0.139
L3B-1044	386560.403	4997339.751	341.338	341.589	-0.251	0.063001	0.251
L3B-1048	400852.635	4994084	312.511	312.638	-0.127	0.016129	0.127
L3B-1053	396239.113	4982135.359	330.453	330.608	-0.155	0.024025	0.155
L3B-1057	388933.539	4986235.686	332.677	332.774	-0.097	0.009409	0.097
L3B-1058	380017.865	4983489.338	330.122	330.368	-0.246	0.060516	0.246
L3B-1067	382165.713	4990617.138	339.978	340.183	-0.205	0.042025	0.205
L3B-1069	372383.387	4995166.097	363.968	364.106	-0.138	0.019044	0.138
L3B-1071	362483.561	4996706.749	365.101	365.225	-0.124	0.015376	0.124
L3B-1092	369774.435	4979422.142	329.546	329.849	-0.303	0.091809	0.303
L3B-1102	369536.764	4988798.152	349.637	349.913	-0.276	0.076176	0.276
L4F-1000	377098.954	4993087.282	356.714	356.716	-0.002	0.000004	0.002
L4F-1001	383315.646	4986011.554	336.171	336.197	-0.026	0.000676	0.026
L4F-1006	380391.429	5001354.931	341.637	341.737	-0.1	0.01	0.1
L4F-1007	381863.918	5005840.411	333.834	333.881	-0.047	0.002209	0.047
L4F-1008	384750.401	5006642.765	326.535	326.569	-0.034	0.001156	0.034
L4F-1012	365379.848	5001700.176	366.623	366.796	-0.173	0.029929	0.173
L4F-1017	368313.487	5013327.719	350.475	350.779	-0.304	0.092416	0.304
L4F-1021	370184.547	5017342.138	348.751	348.824	-0.073	0.005329	0.073
L4F-1031	390645.456	5014445.855	329.87	329.948	-0.078	0.006084	0.078
L4F-1034	399713.925	5008789.832	321.541	321.673	-0.132	0.017424	0.132
L4F-1036	398552.676	5002191.399	318.652	318.686	-0.034	0.001156	0.034
L4F-1040	389169.515	5006899.743	325.75	325.886	-0.136	0.018496	0.136
L4F-1045	392334.296	4997603.343	339.477	339.47	0.007	0.000049	0.007
L4F-1046	395507.38	4994378.987	360.146	360.135	0.011	0.000121	0.011
L4F-1050	398384.934	4990201.849	326.833	327.021	-0.188	0.035344	0.188
L4F-1054	398297	4983140.684	326.819	326.904	-0.085	0.007225	0.085
L4F-1066	380209.859	4989340.989	349.865	349.917	-0.052	0.002704	0.052
L4F-1072	364763.715	4991357	366.754	366.915	-0.161	0.025921	0.161
L4F-1077	364334.708	4977448.994	341.817	341.959	-0.142	0.020164	0.142
L4F-1094	367918.436	4984731.403	348.615	348.603	0.012	0.000144	0.012
L5U-1074	366233.578	4977218.529	339.414	339.443	-0.029	0.000841	0.029
L5U-1075	365838.736	4977577.513	338.858	338.874	-0.016	0.000256	0.016
L5U-1080	373097.783	5012549.238	349.634	349.645	-0.011	0.000121	0.011
L5U-1081	378715.207	5020162.837	340.402	340.412	-0.01	0.0001	0.01
L5U-1082	378706.858	5019545.892	340.826	340.768	0.058	0.003364	0.058
L5U-1083	389825.778	5018899.035	345.573	345.609	-0.036	0.001296	0.036
L5U-1084	389504.982	5018565.44	346.937	346.843	0.094	0.008836	0.094
L5U-1085	396557.341	5005705.433	315.826	315.801	0.025	0.000625	0.025
L5U-1086	397017.769	5005314.959	328.914	328.994	-0.08	0.0064	0.08
L5U-1087	397138.895	4993065.497	333.262	333.349	-0.087	0.007569	0.087
L5U-1088	397284.521	4992898.726	334.522	334.611	-0.089	0.007921	0.089
L5U-1089	388975.762	4994551.507	341.697	341.651	0.046	0.002116	0.046
L5U-1090	379899.417	4977546.5	331.424	331.459	-0.035	0.001225	0.035
L5U-1095	367851.184	5001328.407	358.561	358.645	-0.084	0.007056	0.084
L5U-1096	368126.452	5000998.934	363.659	363.773	-0.114	0.012996	0.114
L5U-1097	378978.077	4998887.859	341.807	341.858	-0.051	0.002601	0.051
L5U-1098	380399.582	4996983.654	344.23	344.365	-0.135	0.018225	0.135
L5U-1099	380305.17	4998902.03	341.77	341.941	-0.171	0.029241	0.171
L5U-1100	384680.04	5006710.163	326.711	326.762	-0.051	0.002601	0.051
L5U-1101	388464.627	4995230.448	344.318	344.29	0.028	0.000784	0.028
						Mean Squared Error	0.015
						Z-RMSE	0.121

NSSDA	0.237
Min Z-Error	0.002
Max Z-Error	0.304

Point Code	X	Y	Z	Surface Z	Z-Error	Z-Error Squared	Absolute Z-Error
L10-1004	387778.2	4990663	327.734	327.597	0.137	0.018769	0.137
L10-1011	367764.7	4999794	367.724	367.832	-0.108	0.011664	0.108
L10-1014	368386.1	5007750	352.591	352.652	-0.061	0.003721	0.061
L10-1020	364984.4	5019033	357.56	357.665	-0.105	0.011025	0.105
L10-1023	378410	5018812	354.804	354.891	-0.087	0.007569	0.087
L10-1028	387024.9	5013368	353.682	353.741	-0.059	0.003481	0.059
L10-1030	389040.4	5018792	356.998	357.002	-0.004	0.000016	0.004
L10-1035	396936.7	5005252	331.56	331.631	-0.071	0.005041	0.071
L10-1038	394166.5	5000751	334.442	334.46	-0.018	0.000324	0.018
L10-1042	384747	5006786	326.934	326.983	-0.049	0.002401	0.049
L10-1049	391730.7	4994122	366.333	366.336	-0.003	0.000009	0.003
L10-1051	399467.9	4987729	321.748	321.805	-0.057	0.003249	0.057
L10-1056	392108.1	4982316	338.198	338.228	-0.03	0.0009	0.03
L10-1059	376752	4983480	345.506	345.51	-0.004	0.000016	0.004
L10-1068	375670	4991381	363.881	363.946	-0.065	0.004225	0.065
L10-1070	366512.1	4994109	370.803	370.825	-0.022	0.000484	0.022
L10-1079	366316.3	4985254	348.127	348.131	-0.004	0.000016	0.004
L10-1091	370163.3	4977094	340.19	340.177	0.013	0.000169	0.013
L10-1103	362981.9	4980507	339.693	339.793	-0.1	0.01	0.1
L10-1104	379373.4	4996746	344.994	345	-0.006	0.000036	0.006
					Mean Squared Error	0.004	
					Z-RMSE	0.064	
					NSSDA	0.126	
					Min Z-Error	0.003	
					Max Z-Error	0.137	

Point Code	X	Y	Z	Surface Z	Z-Error	Z-Error Squared	Absolute Z-Error
L2T-1002	382959.6	4983469	344.328	344.375	-0.047	0.002209	0.047
L2T-1003	386796.1	4983215	341.386	341.454	-0.068	0.004624	0.068
L2T-1005	383397.1	4993042	346.024	346.136	-0.112	0.012544	0.112
L2T-1009	383796.4	5003435	330.083	330.295	-0.212	0.044944	0.212
L2T-1010	373762.5	4999136	351.227	351.299	-0.072	0.005184	0.072
L2T-1013	365938.3	5008366	358.498	358.65	-0.152	0.023104	0.152
L2T-1019	363646.2	5020569	361.036	361.172	-0.136	0.018496	0.136
L2T-1024	380379.5	5016604	339.988	340.08	-0.092	0.008464	0.092
L2T-1025	375705.2	5006369	336.926	337.078	-0.152	0.023104	0.152
L2T-1029	386396.7	5016894	351.949	352.052	-0.103	0.010609	0.103
L2T-1033	398571.4	5011858	353.578	353.762	-0.184	0.033856	0.184
L2T-1037	397506.6	4998359	321.065	321.234	-0.169	0.028561	0.169
L2T-1041	391276	5008794	341.664	341.768	-0.104	0.010816	0.104
L2T-1047	398657.4	4997771	323.892	324.039	-0.147	0.021609	0.147
L2T-1052	395542.5	4988807	326.137	326.26	-0.123	0.015129	0.123
L2T-1055	394852.7	4982790	327.753	327.839	-0.086	0.007396	0.086
L2T-1060	377667.1	4977692	331.163	331.25	-0.087	0.007569	0.087
L2T-1064	373360.7	4979542	330.984	331.209	-0.225	0.050625	0.225
L2T-1065	374456.6	4987010	354.418	354.571	-0.153	0.023409	0.153
L2T-1073	364985.1	4988855	360.815	360.96	-0.145	0.021025	0.145
L2T-1078	364412.4	4974472	343.852	343.97	-0.118	0.013924	0.118
					Mean Squared Error	0.018	
					Z-RMSE	0.136	
					NSSDA	0.266	
					Min Z-Error	0.047	
					Max Z-Error	0.225	

Point Code	X	Y	Z	Surface Z	Z-Error	Z-Error Squared	Absolute Z-Error
L3B-1015	372931.946	5009309.158	346.047	346.157	-0.11	0.0121	0.11
L3B-1018	364997.256	5017027.402	357.086	357.339	-0.253	0.064009	0.253
L3B-1022	374926.968	5017121.947	343.326	343.459	-0.133	0.017689	0.133
L3B-1026	372660.579	5002752.405	348.184	348.359	-0.175	0.030625	0.175
L3B-1027	381782.669	5010629.726	336.805	336.99	-0.185	0.034225	0.185
L3B-1032	394141.666	5013293.944	320.03	320.186	-0.156	0.024336	0.156
L3B-1039	392464.447	5004077.402	323.337	323.405	-0.068	0.004624	0.068
L3B-1043	385975.069	5001251.685	332.081	332.22	-0.139	0.019321	0.139
L3B-1044	386560.403	4997339.751	341.338	341.589	-0.251	0.063001	0.251
L3B-1048	400852.635	4994084	312.511	312.638	-0.127	0.016129	0.127
L3B-1053	396239.113	4982135.359	330.453	330.608	-0.155	0.024025	0.155
L3B-1057	388933.539	4986235.686	332.677	332.774	-0.097	0.009409	0.097
L3B-1058	380017.865	4983489.338	330.122	330.368	-0.246	0.060516	0.246
L3B-1067	382165.713	4990617.138	339.978	340.183	-0.205	0.042025	0.205
L3B-1069	372383.387	4995166.097	363.968	364.106	-0.138	0.019044	0.138
L3B-1071	362483.561	4996706.749	365.101	365.225	-0.124	0.015376	0.124
L3B-1092	369774.435	4979422.142	329.546	329.849	-0.303	0.091809	0.303
L3B-1102	369536.764	4988798.152	349.637	349.913	-0.276	0.076176	0.276
					Mean Squared Error	0.035	
					Z-RMSE	0.186	
					NSSDA	0.365	
					Min Z-Error	0.068	
					Max Z-Error	0.303	

Point Code	X	Y	Z	Surface Z	Z-Error	Z-Error Squared	Absolute Z-Error
L4F-1000	377099	4993087	356.714	356.716	-0.002	0.000004	0.002
L4F-1001	383315.6	4986012	336.171	336.197	-0.026	0.000676	0.026
L4F-1006	380391.4	5001355	341.637	341.737	-0.1	0.01	0.1
L4F-1007	381863.9	5005840	333.834	333.881	-0.047	0.002209	0.047
L4F-1008	384750.4	5006643	326.535	326.569	-0.034	0.001156	0.034
L4F-1012	365379.8	5001700	366.623	366.796	-0.173	0.029929	0.173
L4F-1017	368313.5	5013328	350.475	350.779	-0.304	0.092416	0.304
L4F-1021	370184.5	5017342	348.751	348.824	-0.073	0.005329	0.073
L4F-1031	390645.5	5014446	329.87	329.948	-0.078	0.006084	0.078
L4F-1034	399713.9	5008790	321.541	321.673	-0.132	0.017424	0.132
L4F-1036	398552.7	5002191	318.652	318.686	-0.034	0.001156	0.034
L4F-1040	389169.5	5006900	325.75	325.886	-0.136	0.018496	0.136
L4F-1045	392334.3	4997603	339.477	339.47	0.007	0.000049	0.007
L4F-1046	395507.4	4994379	360.146	360.135	0.011	0.000121	0.011
L4F-1050	398384.9	4990202	326.833	327.021	-0.188	0.035344	0.188
L4F-1054	398297	4983141	326.819	326.904	-0.085	0.007225	0.085
L4F-1066	380209.9	4989341	349.865	349.917	-0.052	0.002704	0.052
L4F-1072	364763.7	4991357	366.754	366.915	-0.161	0.025921	0.161
L4F-1077	364334.7	4977449	341.817	341.959	-0.142	0.020164	0.142
L4F-1094	367918.4	4984731	348.615	348.603	0.012	0.000144	0.012
					Mean Squared Error	0.014	
					Z-RMSE	0.118	
					NSSDA	0.230	
					Min Z-Error	0.002	
					Max Z-Error	0.304	

Point Code	X	Y	Z	Surface Z	Z-Error	Z-Error Squared	Absolute Z-Error
L5U-1074	366233.6	4977219	339.414	339.443	-0.029	0.000841	0.029
L5U-1075	365838.7	4977578	338.858	338.874	-0.016	0.000256	0.016
L5U-1080	373097.8	5012549	349.634	349.645	-0.011	0.000121	0.011
L5U-1081	378715.2	5020163	340.402	340.412	-0.01	0.0001	0.01
L5U-1082	378706.9	5019546	340.826	340.768	0.058	0.003364	0.058
L5U-1083	389825.8	5018899	345.573	345.609	-0.036	0.001296	0.036
L5U-1084	389505	5018565	346.937	346.843	0.094	0.008836	0.094
L5U-1085	396557.3	5005705	315.826	315.801	0.025	0.000625	0.025
L5U-1086	397017.8	5005315	328.914	328.994	-0.08	0.0064	0.08
L5U-1087	397138.9	4993065	333.262	333.349	-0.087	0.007569	0.087
L5U-1088	397284.5	4992899	334.522	334.611	-0.089	0.007921	0.089
L5U-1089	388975.8	4994552	341.697	341.651	0.046	0.002116	0.046
L5U-1090	379899.4	4977547	331.424	331.459	-0.035	0.001225	0.035
L5U-1095	367851.2	5001328	358.561	358.645	-0.084	0.007056	0.084
L5U-1096	368126.5	5000999	363.659	363.773	-0.114	0.012996	0.114
L5U-1097	378978.1	4998888	341.807	341.858	-0.051	0.002601	0.051
L5U-1098	380399.6	4996984	344.23	344.365	-0.135	0.018225	0.135
L5U-1099	380305.2	4998902	341.77	341.941	-0.171	0.029241	0.171
L5U-1100	384680	5006710	326.711	326.762	-0.051	0.002601	0.051
L5U-1101	388464.6	4995230	344.318	344.29	0.028	0.000784	0.028
					Mean Squa	0.006	
					Z-RMSE	0.076	
					NSSDA	0.148	
					Min Z-Error	0.01	
					Max Z-Error	0.171	

Point Code	X	Y	Z	Surface Z	Z-Error	Z-Error Squared	Absolute Z-Error
FSA Target 2 Litch-2002	381055.4	4994927	346.279	346.312	-0.033	0.001089	0.033
FSA Target 3 Grove-2003	367601	4999944	369.447	369.529	-0.082	0.006724	0.082
FSA Target 601 Litch-2601	382573.6	4997564	344.77	344.779	-0.009	0.000081	0.009
					Mean Squared Error	0.003	
					Z-RMSE	0.051	
					NSSDA	0.101	
					Min Z-Error	0.009	
					Max Z-Error	0.082	