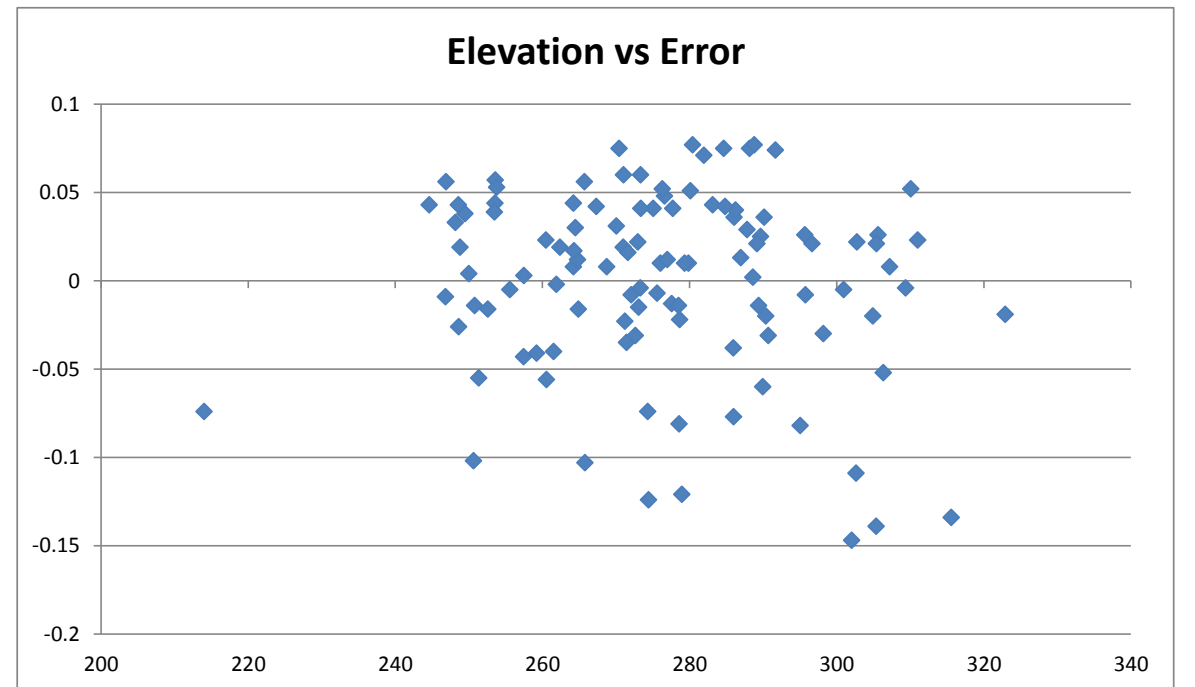
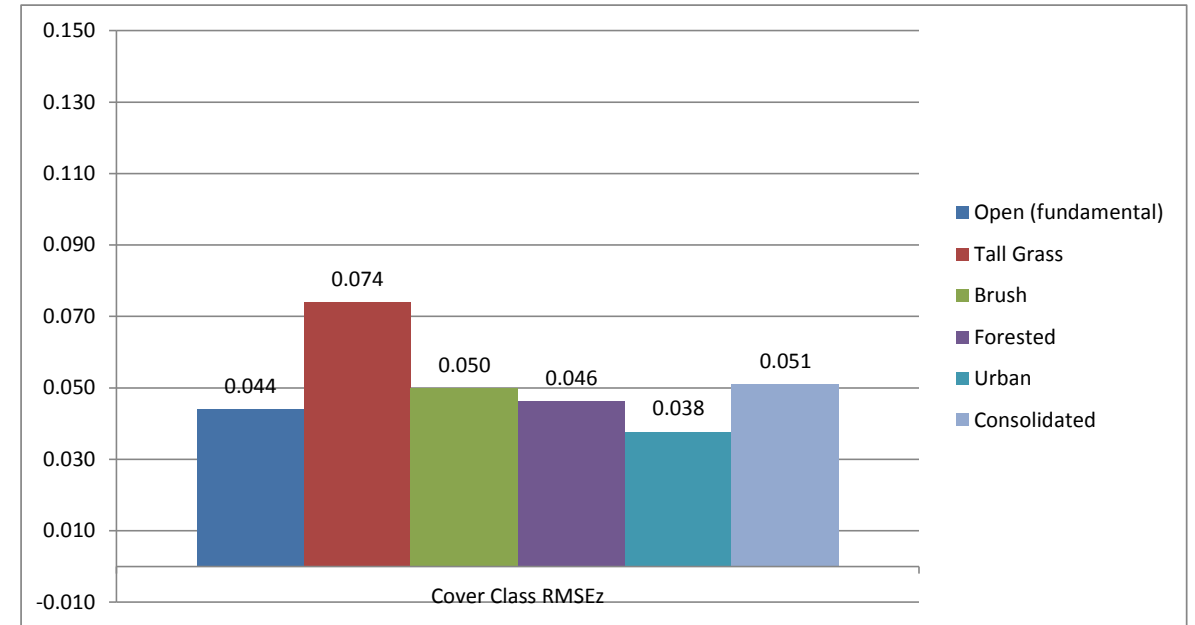


10/1/2012

Point Code	X	Y	Z	Surface Z	Z-Error	Z-Error Squared	Absolute Z-Error
L1O-1100	500601.55	4971147.914	300.955	300.96	-0.005	0.000025	0.005
L1O-1108	500613.369	4980984.505	296.648	296.627	0.021	0.000441	0.021
L1O-1116	499065.99	4986253.043	290.723	290.754	-0.031	0.000961	0.031
L1O-1119	498088.108	4986147.113	283.154	283.111	0.043	0.001849	0.043
L1O-1122	492571.019	4964929.509	270.064	270.033	0.031	0.000961	0.031
L1O-1126	499346.905	4983634.704	287.822	287.793	0.029	0.000841	0.029
L1O-1132	492926.126	4970068.883	307.202	307.194	0.008	0.000064	0.008
L1O-1140	501151.692	4988107.706	322.923	322.942	-0.019	0.000361	0.019
L1O-1150	494468.553	4989160.082	275.053	275.012	0.041	0.001681	0.041
L1O-1201	483861.398	4987151.456	288.178	288.103	0.075	0.005625	0.075
L1O-1204	487164.415	4988492.636	284.656	284.581	0.075	0.005625	0.075
L1O-1231	492580.008	4987168.875	270.973	270.954	0.019	0.000361	0.019
L1O-1233	491747.107	4986028.022	280.132	280.081	0.051	0.002601	0.051
L1O-1234	491996.313	4984536.064	291.681	291.607	0.074	0.005476	0.074
L1O-1241	487456.149	4982650.39	288.793	288.716	0.077	0.005929	0.077
L1O-1244	483654.064	4984543.97	290.156	290.12	0.036	0.001296	0.036
L1O-1249	485771.971	4986068.05	277.57	277.583	-0.013	0.000169	0.013
L1O-1265	491626.994	4989812.635	281.933	281.862	0.071	0.005041	0.071
L1O-1266	491551.852	4986057.416	280.433	280.356	0.077	0.005929	0.077
L1O-1268	484372.299	4973836.403	246.811	246.82	-0.009	0.000081	0.009
L1O-148	474364.067	4986675.807	261.51	261.55	-0.04	0.0016	0.04
L1O-229	483481.276	4976836.043	249.495	249.457	0.038	0.001444	0.038
L1O-239	475773.497	4962553.827	253.554	253.51	0.044	0.001936	0.044
L1O-240	477588.65	4967317.431	255.56	255.565	-0.005	0.000025	0.005
L1O-248	474282.113	4967368.279	261.897	261.899	-0.002	0.000004	0.002
L1O-6001	479798.402	4987378.43	276.028	276.018	0.01	0.0001	0.01
L2T-1102	500515.568	4975342.763	302.653	302.762	-0.109	0.011881	0.109
L2T-1105	501155.244	4975634.613	315.591	315.725	-0.134	0.017956	0.134
L2T-1119	498507.397	4963157.932	273.104	273.119	-0.015	0.000225	0.015
L2T-1121	495316.981	4984311.588	264.213	264.205	0.008	0.000064	0.008
L2T-1124	499452.52	4984566.762	285.998	286.075	-0.077	0.005929	0.077
L2T-1143	499534.166	4987581.022	295.773	295.781	-0.008	0.000064	0.008
L2T-1147	496847.733	4987551.077	278.941	279.062	-0.121	0.014641	0.121
L2T-1198	482171.898	4988225.67	295.058	295.14	-0.082	0.006724	0.082
L2T-1215	488861.227	4988558.051	289.38	289.394	-0.014	0.000196	0.014
L2T-1217	488077.5	4987801.935	278.578	278.659	-0.081	0.006561	0.081
L2T-1227	490341.917	4986243.273	274.327	274.401	-0.074	0.005476	0.074
L2T-1239	490233.058	4982803.487	265.784	265.887	-0.103	0.010609	0.103
L2T-1242	485387.468	4982212.096	298.204	298.234	-0.03	0.0009	0.03
L2T-1247	483855.909	4985850.298	286.978	286.965	0.013	0.000169	0.013
L2T-149	478876.302	4986849.121	274.424	274.548	-0.124	0.015376	0.124
L2t-228	480180.222	4972276.849	248.821	248.802	0.019	0.000361	0.019
L2T-231	477053.479	4969760.656	250.634	250.736	-0.102	0.010404	0.102
L2T-232	477069.383	4969763.263	251.351	251.406	-0.055	0.003025	0.055
L2T-234	482815.749	4968265.372	252.576	252.592	-0.016	0.000256	0.016
L2T-243	474073.424	4964647.262	246.882	246.826	0.056	0.003136	0.056
L2T-244	474032.817	4964628.336	248.635	248.661	-0.026	0.000676	0.026
L3B-1006	489189.797	4987760.582	289.639	289.614	0.025	0.000625	0.025
L3B-1040	486192.619	4989304.85	267.342	267.3	0.042	0.001764	0.042
L3B-1042	486901.589	4986650.806	279.841	279.831	0.01	0.0001	0.01



L3B-1051	489659.09	4984653.736	271.2	271.223	-0.023	0.000529	0.023
L3B-1052	489209.849	4983115.681	286.068	286.032	0.036	0.001296	0.036
L3B-1074	500431.737	4973676.302	309.381	309.385	-0.004	0.000016	0.004
L3B-1078	501182.284	4982648	305.37	305.509	-0.139	0.019321	0.139
L3B-1089	496324.429	4982821.427	273.328	273.332	-0.004	0.000016	0.004
L3B-1094	495647.239	4985159.161	264.22	264.176	0.044	0.001936	0.044
L3B-1121	488328.813	4965150.678	271.453	271.488	-0.035	0.001225	0.035
L3B-150	482411.907	4983484.252	265.734	265.678	0.056	0.003136	0.056
L3B-224	476680.83	4974895.608	264.792	264.78	0.012	0.000144	0.012
L3B-225	476690.468	4974900.466	264.875	264.891	-0.016	0.000256	0.016
L3B-233	485543.803	4970644.15	214.004	214.078	-0.074	0.005476	0.074
L3B-7023	500419.125	4970434.229	285.952	285.99	-0.038	0.001444	0.038
L4F-1004	490448.462	4989187.873	275.584	275.591	-0.007	0.000049	0.007
L4F-1039	483732.824	4989110.346	271.642	271.626	0.016	0.000256	0.016
L4F-1048	487839.125	4984718.21	276.606	276.558	0.048	0.002304	0.048
L4F-1060	497087.642	4989374.481	290.376	290.396	-0.02	0.0004	0.02
L4F-1077	500993.535	4977573.901	304.923	304.943	-0.02	0.0004	0.02
L4F-1086	501030.66	4986373.783	306.359	306.411	-0.052	0.002704	0.052
L4F-1091	494235.186	4982326.134	278.662	278.684	-0.022	0.000484	0.022
L4F-1092	493153.678	4985739.155	278.527	278.541	-0.014	0.000196	0.014
L4F-1118	496465.194	4962390.782	289.175	289.154	0.021	0.000441	0.021
L4F-1126	493472.709	4968424.156	305.64	305.614	0.026	0.000676	0.026
L4F-152	475696.456	4979419.639	260.571	260.627	-0.056	0.003136	0.056
L4F-153	475704.088	4979424.677	260.483	260.46	0.023	0.000529	0.023
L4F-226	483930.835	4972816.217	248.571	248.528	0.043	0.001849	0.043
L4F-227	483970.029	4972797.393	248.169	248.136	0.033	0.001089	0.033
L4F-236	475786.636	4962580.199	253.582	253.525	0.057	0.003249	0.057
L4F-237	475767.011	4962584.372	253.487	253.448	0.039	0.001521	0.039
L4F-238	475783.692	4962660.266	249.991	249.987	0.004	0.000016	0.004
L4F-241	473401.365	4970220.017	264.283	264.266	0.017	0.000289	0.017
L4F-242	473394.534	4970221.644	264.469	264.439	0.03	0.0009	0.03
L4F-7016	500781.094	4966905.205	253.78	253.727	0.053	0.002809	0.053
L4F-7053	501247.907	4982343.154	302.048	302.195	-0.147	0.021609	0.147
L5U-1008	490978.212	4987735.943	271.023	270.963	0.06	0.0036	0.06
L5U-1054	484284.894	4982724.372	288.602	288.6	0.002	0.000004	0.002
L5U-1106	500586.618	4979926.923	311.013	310.99	0.023	0.000529	0.023
L5U-1115	497234.67	4982720.228	273.386	273.345	0.041	0.001681	0.041
L5U-1115	485381.571	4962681.251	257.47	257.467	0.003	0.000009	0.003
L5U-1120	486527.621	4965973.846	276.312	276.26	0.052	0.002704	0.052
L5U-1122	496885.95	4984639.716	279.344	279.334	0.01	0.0001	0.01
L5U-1123	496362.394	4965967.675	250.803	250.817	-0.014	0.000196	0.014
L5U-1124	486353.462	4969116.516	257.449	257.492	-0.043	0.001849	0.043
L5U-1125	489734.246	4969387.288	273.338	273.278	0.06	0.0036	0.06
L5U-1127	495871.942	4969652.843	272.979	272.957	0.022	0.000484	0.022
L5U-1128	492947.095	4972913.858	310.076	310.024	0.052	0.002704	0.052
L5U-1129	500851.373	4984012.923	302.753	302.731	0.022	0.000484	0.022
L5U-1129	495595.823	4972374.474	272.081	272.089	-0.008	0.000064	0.008
L5U-1138	500104.453	4989121.626	295.69	295.664	0.026	0.000676	0.026
L5U-1144	499004.706	4989860.802	286.254	286.214	0.04	0.0016	0.04
L5U-1149	494678.663	4987706.217	277.719	277.678	0.041	0.001681	0.041
L5U-1196	482502.433	4989233.808	305.419	305.398	0.021	0.000441	0.021
L5U-1203	486338.481	4988383.171	270.414	270.339	0.075	0.005625	0.075
L5U-1225	488269.793	4986715.973	272.632	272.663	-0.031	0.000961	0.031
L5U-1229	491128.663	4985143.685	284.839	284.797	0.042	0.001764	0.042

L5U-1236	492827.621	4982492.654	268.762	268.754	0.008	0.000064	0.008
L5U-1251	486732.137	4985046.228	276.989	276.977	0.012	0.000144	0.012
L5U-151	478762.253	4980110.109	259.202	259.243	-0.041	0.001681	0.041
L5U-230	479809.308	4976763.218	262.372	262.353	0.019	0.000361	0.019
L5U-235	479647.372	4964365.679	244.624	244.581	0.043	0.001849	0.043
L5U-6002	481857.475	4987369.979	289.95	290.01	-0.06	0.0036	0.06
					Mean Squared Error	0.003	
					Z-RMSE	0.051	
					NSSDA	0.100	
					Min Z-Error	0.002	
					Max Z-Error	0.147	

Point Code	X	Y	Z	Surface Z	Z-Error	Z-Error Squared	Absolute Z-Error
L10-1100	500601.6	4971148	300.955	300.96	-0.005	0.000025	0.005
L10-1108	500613.4	4980985	296.648	296.627	0.021	0.000441	0.021
L10-1116	499066	4986253	290.723	290.754	-0.031	0.000961	0.031
L10-1119	498088.1	4986147	283.154	283.111	0.043	0.001849	0.043
L10-1122	492571	4964930	270.064	270.033	0.031	0.000961	0.031
L10-1126	499346.9	4983635	287.822	287.793	0.029	0.000841	0.029
L10-1132	492926.1	4970069	307.202	307.194	0.008	0.000064	0.008
L10-1140	501151.7	4988108	322.923	322.942	-0.019	0.000361	0.019
L10-1150	494468.6	4989160	275.053	275.012	0.041	0.001681	0.041
L10-1201	483861.4	4987151	288.178	288.103	0.075	0.005625	0.075
L10-1204	487164.4	4988493	284.656	284.581	0.075	0.005625	0.075
L10-1231	492580	4987169	270.973	270.954	0.019	0.000361	0.019
L10-1233	491747.1	4986028	280.132	280.081	0.051	0.002601	0.051
L10-1234	491996.3	4984536	291.681	291.607	0.074	0.005476	0.074
L10-1241	487456.1	4982650	288.793	288.716	0.077	0.005929	0.077
L10-1244	483654.1	4984544	290.156	290.12	0.036	0.001296	0.036
L10-1249	485772	4986068	277.57	277.583	-0.013	0.000169	0.013
L10-1265	491627	4989813	281.933	281.862	0.071	0.005041	0.071
L10-1266	491551.9	4986057	280.433	280.356	0.077	0.005929	0.077
L10-1268	484372.3	4973836	246.811	246.82	-0.009	0.000081	0.009
L10-148	474364.1	4986676	261.51	261.55	-0.04	0.0016	0.04
L10-229	483481.3	4976836	249.495	249.457	0.038	0.001444	0.038
L10-239	475773.5	4962554	253.554	253.51	0.044	0.001936	0.044
L10-240	477588.7	4967317	255.56	255.565	-0.005	0.000025	0.005
L10-248	474282.1	4967368	261.897	261.899	-0.002	0.000004	0.002
L10-6001	479798.4	4987378	276.028	276.018	0.01	0.0001	0.01
					Mean Squared Error	0.002	
					Z-RMSE	0.044	
					NSSDA	0.086	
					Min Z-Error	0.002	
					Max Z-Error	0.077	

Point Code	X	Y	Z	Surface Z	Z-Error	Z-Error Squared	Absolute Z-Error
L2T-1102	500515.6	4975343	302.653	302.762	-0.109	0.011881	0.109
L2T-1105	501155.2	4975635	315.591	315.725	-0.134	0.017956	0.134
L2T-1119	498507.4	4963158	273.104	273.119	-0.015	0.000225	0.015
L2T-1121	495317	4984312	264.213	264.205	0.008	0.000064	0.008
L2T-1124	499452.5	4984567	285.998	286.075	-0.077	0.005929	0.077
L2T-1143	499534.2	4987581	295.773	295.781	-0.008	0.000064	0.008
L2T-1147	496847.7	4987551	278.941	279.062	-0.121	0.014641	0.121
L2T-1198	482171.9	4988226	295.058	295.14	-0.082	0.006724	0.082
L2T-1215	488861.2	4988558	289.38	289.394	-0.014	0.000196	0.014
L2T-1217	488077.5	4987802	278.578	278.659	-0.081	0.006561	0.081
L2T-1227	490341.9	4986243	274.327	274.401	-0.074	0.005476	0.074
L2T-1239	490233.1	4982803	265.784	265.887	-0.103	0.010609	0.103
L2T-1242	485387.5	4982212	298.204	298.234	-0.03	0.0009	0.03
L2T-1247	483855.9	4985850	286.978	286.965	0.013	0.000169	0.013
L2T-149	478876.3	4986849	274.424	274.548	-0.124	0.015376	0.124
L2t-228	480180.2	4972277	248.821	248.802	0.019	0.000361	0.019
L2T-231	477053.5	4969761	250.634	250.736	-0.102	0.010404	0.102
L2T-232	477069.4	4969763	251.351	251.406	-0.055	0.003025	0.055
L2T-234	482815.7	4968265	252.576	252.592	-0.016	0.000256	0.016
L2T-243	474073.4	4964647	246.882	246.826	0.056	0.003136	0.056
L2T-244	474032.8	4964628	248.635	248.661	-0.026	0.000676	0.026
					Mean Squared Error	0.005	
					Z-RMSE	0.074	
					NSSDA	0.145	
					Min Z-Error	0.008	
					Max Z-Error	0.134	

Point Code	X	Y	Z	Surface Z	Z-Error	Z-Error Squared	Absolute Z-Error
L3B-1006	489189.797	4987760.582	289.639	289.614	0.025	0.000625	0.025
L3B-1040	486192.619	4989304.85	267.342	267.3	0.042	0.001764	0.042
L3B-1042	486901.589	4986650.806	279.841	279.831	0.01	0.0001	0.01
L3B-1051	489659.09	4984653.736	271.2	271.223	-0.023	0.000529	0.023
L3B-1052	489209.849	4983115.681	286.068	286.032	0.036	0.001296	0.036
L3B-1074	500431.737	4973676.302	309.381	309.385	-0.004	0.000016	0.004
L3B-1078	501182.284	4982648	305.37	305.509	-0.139	0.019321	0.139
L3B-1089	496324.429	4982821.427	273.328	273.332	-0.004	0.000016	0.004
L3B-1094	495647.239	4985159.161	264.22	264.176	0.044	0.001936	0.044
L3B-1121	488328.813	4965150.678	271.453	271.488	-0.035	0.001225	0.035
L3B-150	482411.907	4983484.252	265.734	265.678	0.056	0.003136	0.056
L3B-224	476680.83	4974895.608	264.792	264.78	0.012	0.000144	0.012
L3B-225	476690.468	4974900.466	264.875	264.891	-0.016	0.000256	0.016
L3B-233	485543.803	4970644.15	214.004	214.078	-0.074	0.005476	0.074
L3B-7023	500419.125	4970434.229	285.952	285.99	-0.038	0.001444	0.038
					Mean Squared Error	0.002	
					Z-RMSE	0.050	
					NSSDA	0.098	
					Min Z-Error	0.004	
					Max Z-Error	0.139	

Point Code	X	Y	Z	Surface Z	Z-Error	Z-Error Squared	Absolute Z-Error
L4F-1004	490448.5	4989188	275.584	275.591	-0.007	0.000049	0.007
L4F-1039	483732.8	4989110	271.642	271.626	0.016	0.000256	0.016
L4F-1048	487839.1	4984718	276.606	276.558	0.048	0.002304	0.048
L4F-1060	497087.6	4989374	290.376	290.396	-0.02	0.0004	0.02
L4F-1077	500993.5	4977574	304.923	304.943	-0.02	0.0004	0.02
L4F-1086	501030.7	4986374	306.359	306.411	-0.052	0.002704	0.052
L4F-1091	494235.2	4982326	278.662	278.684	-0.022	0.000484	0.022
L4F-1092	493153.7	4985739	278.527	278.541	-0.014	0.000196	0.014
L4F-1118	496465.2	4962391	289.175	289.154	0.021	0.000441	0.021
L4F-1126	493472.7	4968424	305.64	305.614	0.026	0.000676	0.026
L4F-152	475696.5	4979420	260.571	260.627	-0.056	0.003136	0.056
L4F-153	475704.1	4979425	260.483	260.46	0.023	0.000529	0.023
L4F-226	483930.8	4972816	248.571	248.528	0.043	0.001849	0.043
L4F-227	483970	4972797	248.169	248.136	0.033	0.001089	0.033
L4F-236	475786.6	4962580	253.582	253.525	0.057	0.003249	0.057
L4F-237	475767	4962584	253.487	253.448	0.039	0.001521	0.039
L4F-238	475783.7	4962660	249.991	249.987	0.004	0.000016	0.004
L4F-241	473401.4	4970220	264.283	264.266	0.017	0.000289	0.017
L4F-242	473394.5	4970222	264.469	264.439	0.03	0.0009	0.03
L4F-7016	500781.1	4966905	253.78	253.727	0.053	0.002809	0.053
L4F-7053	501247.9	4982343	302.048	302.195	-0.147	0.021609	0.147
					Mean Squared Error	0.002	
					Z-RMSE	0.046	
					NSSDA	0.091	
					Min Z-Error	0.004	
					Max Z-Error	0.147	

Point Code	X	Y	Z	Surface Z	Z-Error	Z-Error Squared	Absolute Z-Error
L5U-1008	490978.2	4987736	271.023	270.963	0.06	0.0036	0.06
L5U-1054	484284.9	4982724	288.602	288.6	0.002	0.000004	0.002
L5U-1106	500586.6	4979927	311.013	310.99	0.023	0.000529	0.023
L5U-1115	497234.7	4982720	273.386	273.345	0.041	0.001681	0.041
L5U-1115	485381.6	4962681	257.47	257.467	0.003	0.000009	0.003
L5U-1120	486527.6	4965974	276.312	276.26	0.052	0.002704	0.052
L5U-1122	496886	4984640	279.344	279.334	0.01	0.0001	0.01
L5U-1123	496362.4	4965968	250.803	250.817	-0.014	0.000196	0.014
L5U-1124	486353.5	4969117	257.449	257.492	-0.043	0.001849	0.043
L5U-1125	489734.2	4969387	273.338	273.278	0.06	0.0036	0.06
L5U-1127	495871.9	4969653	272.979	272.957	0.022	0.000484	0.022
L5U-1128	492947.1	4972914	310.076	310.024	0.052	0.002704	0.052
L5U-1129	500851.4	4984013	302.753	302.731	0.022	0.000484	0.022
L5U-1129	495595.8	4972374	272.081	272.089	-0.008	0.000064	0.008
L5U-1138	500104.5	4989122	295.69	295.664	0.026	0.000676	0.026
L5U-1144	499004.7	4989861	286.254	286.214	0.04	0.0016	0.04
L5U-1149	494678.7	4987706	277.719	277.678	0.041	0.001681	0.041
L5U-1196	482502.4	4989234	305.419	305.398	0.021	0.000441	0.021
L5U-1203	486338.5	4988383	270.414	270.339	0.075	0.005625	0.075
L5U-1225	488269.8	4986716	272.632	272.663	-0.031	0.000961	0.031
L5U-1229	491128.7	4985144	284.839	284.797	0.042	0.001764	0.042
L5U-1236	492827.6	4982493	268.762	268.754	0.008	0.000064	0.008
L5U-1251	486732.1	4985046	276.989	276.977	0.012	0.000144	0.012
L5U-151	478762.3	4980110	259.202	259.243	-0.041	0.001681	0.041
L5U-230	479809.3	4976763	262.372	262.353	0.019	0.000361	0.019
L5U-235	479647.4	4964366	244.624	244.581	0.043	0.001849	0.043
L5U-6002	481857.5	4987370	289.95	290.01	-0.06	0.0036	0.06
					Mean Squared Error	0.001	
					Z-RMSE	0.038	
					NSSDA	0.074	
					Min Z-Error	0.002	
					Max Z-Error	0.075	

