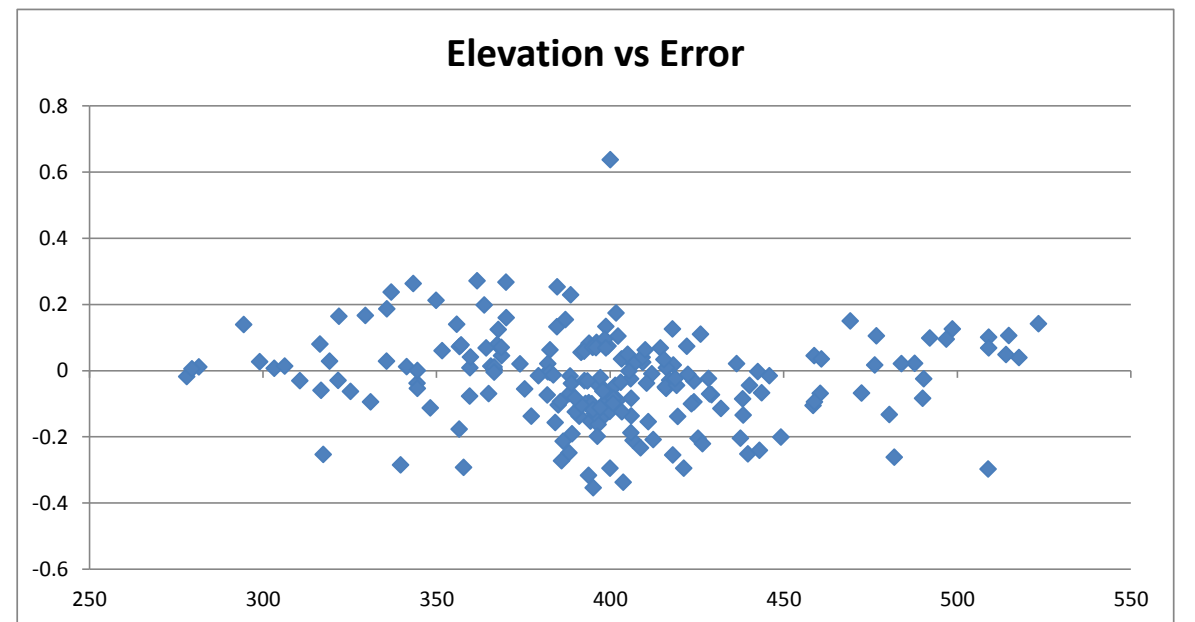
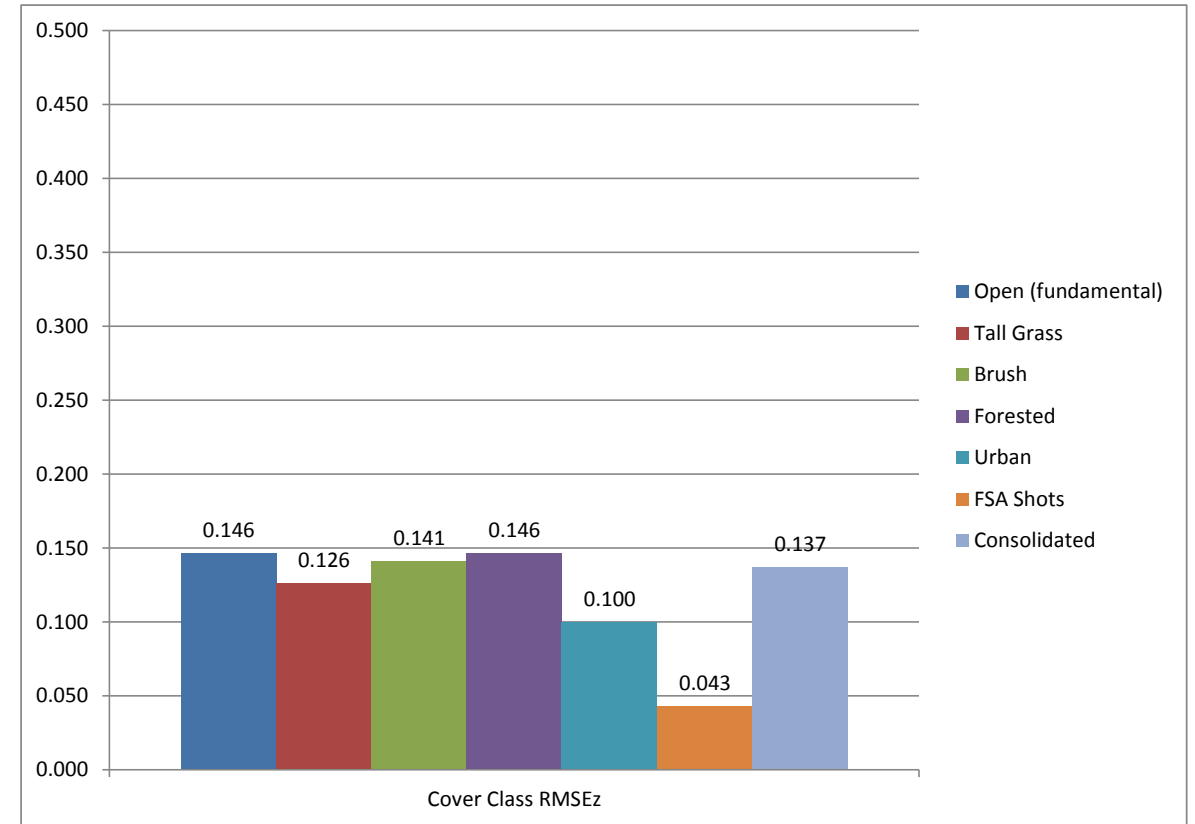


7/5/2012

Point Code	X	Y	Z	Surface Z	Z-Error	Z-Error Squared	Absolute Z-Error
L10-100	534052.429	5253697.289	443.632	443.699	-0.067	0.004489	0.067
L10-107	502295.647	5156370.269	384.656	384.524	0.132	0.017424	0.132
L10-109	497480.793	5162777.596	398.796	398.663	0.133	0.017689	0.133
L10-112	496155.543	5176060.222	388.355	388.425	-0.07	0.0049	0.07
L10-113	500079.646	5178856.014	396.02	396.058	-0.038	0.001444	0.038
L10-116	499397.227	5166948.367	394.366	394.519	-0.153	0.023409	0.153
L10-138	515110.613	5143759.283	361.718	361.447	0.271	0.073441	0.271
L10-16	501535.634	5212960.014	381.917	381.991	-0.074	0.005476	0.074
L10-160	534009.282	5176838.388	397.175	397.197	-0.022	0.000484	0.022
L10-163	527636.405	5174350.074	418.176	418.159	0.017	0.000289	0.017
L10-164	516271.666	5167574.746	391.659	391.604	0.055	0.003025	0.055
L10-165	520304.629	5171064.665	409.391	409.366	0.025	0.000625	0.025
L10-166	525152.355	5168265.452	400.086	399.449	0.637	0.405769	0.637
L10-168	530823.296	5166043.852	384.723	384.47	0.253	0.064009	0.253
L10-169	535672.843	5169539.967	374.082	374.062	0.02	0.0004	0.02
L10-173	552106.16	5141471.838	388.638	388.409	0.229	0.052441	0.229
L10-181	531093.047	5145406.954	321.863	321.699	0.164	0.026896	0.164
L10-183	540917.389	5147136.984	294.499	294.36	0.139	0.019321	0.139
L10-189	551485.221	5163058.239	310.664	310.695	-0.031	0.000961	0.031
L10-19	539960.608	5243075.233	412.021	412.031	-0.01	0.0001	0.01
L10-194	532623.361	5157559.143	336.971	336.734	0.237	0.056169	0.237
L10-198	518742.366	5162879.172	393.867	393.964	-0.097	0.009409	0.097
L10-202	525399.436	5154189.282	341.411	341.399	0.012	0.000144	0.012
L10-33	557438.726	5251621.316	429.185	429.258	-0.073	0.005329	0.073
L10-36	538462.161	5212952.916	409.264	409.224	0.04	0.0016	0.04
L10-4	601107.409	5244164.91	514.79	514.684	0.106	0.011236	0.106
L10-40	519551.543	5196975.489	402.181	402.271	-0.09	0.0081	0.09
L10-5	600932.428	5241818.628	509.017	508.916	0.101	0.010201	0.101
L10-53	529046.586	5202771.574	417.982	417.856	0.126	0.015876	0.126
L10-58	560960.32	5211193.908	426.029	425.919	0.11	0.0121	0.11
L10-62	548364.625	5193611.137	416.221	416.213	0.008	0.000064	0.008
L10-68	576751.507	5233981.539	469.151	469.001	0.15	0.0225	0.15
L10-7	601453.98	5234073.647	523.398	523.257	0.141	0.019881	0.141
L10-79	556289.795	5171176.507	343.308	343.045	0.263	0.069169	0.263
L10-8	601547.378	5236654.189	517.721	517.682	0.039	0.001521	0.039
L10-80	534320.438	5243122.255	436.448	436.427	0.021	0.000441	0.021
L10-82	533804.452	5241942.69	438.339	438.474	-0.135	0.018225	0.135
L10-83	535129.978	5242574.244	438.149	438.235	-0.086	0.007396	0.086
L10-84	534960.978	5243870.322	437.502	437.707	-0.205	0.042025	0.205
L10-85	533137.371	5243235.227	458.431	458.537	-0.106	0.011236	0.106
L10-86	532773.038	5245260.501	460.492	460.561	-0.069	0.004761	0.069
L10-87	534022.801	5244268.222	458.766	458.721	0.045	0.002025	0.045
L10-89	533132.764	5243029.864	431.897	432.012	-0.115	0.013225	0.115
L10-90	533652.275	5241937.361	424.128	424.16	-0.032	0.001024	0.032
L10-91	534845.751	5242156.395	416.137	416.191	-0.054	0.002916	0.054
L10-92	535433.911	5243228.627	425.354	425.559	-0.205	0.042025	0.205
L10-93	534698.317	5244431.575	417.183	417.212	-0.029	0.000841	0.029
L10-94	533833.712	5244812.161	415.865	415.915	-0.05	0.0025	0.05
L10-95	532442.903	5245133.72	422.423	422.435	-0.012	0.000144	0.012
L10-96	532334.171	5243738.804	419.142	419.187	-0.045	0.002025	0.045



L1O-97	534045.081	5253517.614	442.557	442.56	-0.003	0.000009	0.003
L1O-98	533608.769	5253397.36	480.457	480.59	-0.133	0.017689	0.133
L1O-99	533734.424	5252924.606	445.866	445.882	-0.016	0.000256	0.016
L2T-10	527106.601	5251364.898	414.486	414.418	0.068	0.004624	0.068
L2T-101	500556.622	5144080.523	367.818	367.694	0.124	0.015376	0.124
L2T-104	503911.78	5142847.129	363.783	363.585	0.198	0.039204	0.198
L2T-105	501449.979	5148726.904	382.667	382.605	0.062	0.003844	0.062
L2T-106	499042.16	5151957.598	387.107	386.953	0.154	0.023716	0.154
L2T-108	498794.059	5159990.378	396.593	396.756	-0.163	0.026569	0.163
L2T-114	500360.083	5174168.28	398.211	398.268	-0.057	0.003249	0.057
L2T-120	507237.924	5173603.235	401.453	401.498	-0.045	0.002025	0.045
L2T-121	508090.304	5177720.451	405.881	405.906	-0.025	0.000625	0.025
L2T-123	510330.794	5171189.14	406.632	406.843	-0.211	0.044521	0.211
L2T-125	513000.409	5174042.416	410.49	410.528	-0.038	0.001444	0.038
L2T-128	506411.995	5167319.933	403.262	403.227	0.035	0.001225	0.035
L2T-129	509752.26	5160140.121	396.302	396.501	-0.199	0.039601	0.199
L2T-13	511649.303	5231782.641	392.877	392.977	-0.1	0.01	0.1
L2T-139	515084.424	5147939.433	359.636	359.628	0.008	0.000064	0.008
L2T-140	512698.446	5149823.272	382.037	382.041	-0.004	0.000016	0.004
L2T-141	507318.723	5156704.028	382.032	382.011	0.021	0.000441	0.021
L2T-146	540481.895	5177567.75	399.178	399.25	-0.072	0.005184	0.072
L2T-147	544157.104	5175938.425	386.464	386.678	-0.214	0.045796	0.214
L2T-157	538942.414	5173942.348	388.499	388.516	-0.017	0.000289	0.017
L2T-158	538948.24	5173952.385	388.908	388.947	-0.039	0.001521	0.039
L2T-167	530747.257	5168448.961	393.93	393.848	0.082	0.006724	0.082
L2T-174	547210.886	5142294.948	356.631	356.559	0.072	0.005184	0.072
L2T-175	541961.241	5142247.149	351.626	351.566	0.06	0.0036	0.06
L2T-177	533246.724	5140620.617	339.681	339.966	-0.285	0.081225	0.285
L2T-184	550396.883	5149090.994	281.57	281.559	0.011	0.000121	0.011
L2T-185	554344.777	5147635.262	299.036	299.009	0.027	0.000729	0.027
L2T-188	547533.57	5162693.091	317.397	317.651	-0.254	0.064516	0.254
L2T-191	538912.376	5151879.413	303.259	303.252	0.007	0.000049	0.007
L2T-26	519510.255	5233437.465	394.746	394.847	-0.101	0.010201	0.101
L2T-30	555955.608	5225816.041	428.365	428.389	-0.024	0.000576	0.024
L2T-35	547588.867	5233026.313	424.172	424.267	-0.095	0.009025	0.095
L2T-38	519345.847	5212885.706	389.046	389.237	-0.191	0.036481	0.191
L2T-42	507860.929	5203250.845	384.218	384.375	-0.157	0.024649	0.157
L2T-43	499911.033	5202812.876	385.076	385.18	-0.104	0.010816	0.104
L2T-46	501141.319	5184046.69	391.052	391.19	-0.138	0.019044	0.138
L2T-50	538380.074	5182474.913	398.905	398.997	-0.092	0.008464	0.092
L2T-52	529457.26	5193881.111	399.388	399.314	0.074	0.005476	0.074
L2T-56	549721.199	5214389.708	428.685	428.756	-0.071	0.005041	0.071
L2T-6	600961.582	5240134.479	513.998	513.95	0.048	0.002304	0.048
L2T-61	548488.823	5183843.4	418.732	418.756	-0.024	0.000576	0.024
L2T-63	550963.396	5204004.019	408.789	409.023	-0.234	0.054756	0.234
L2T-64	577112.083	5213420.45	440.145	440.19	-0.045	0.002025	0.045
L2T-77	563967.705	5250654.164	472.427	472.495	-0.068	0.004624	0.068
L2T-78	590835.233	5261060.032	508.839	509.137	-0.298	0.088804	0.298
L3B-11	536991.301	5252232.478	419.454	419.593	-0.139	0.019321	0.139
L3B-110	496244.293	5167148.341	401.009	401.094	-0.085	0.007225	0.085
L3B-111	495872.495	5169987.648	392.594	392.625	-0.031	0.000961	0.031
L3B-122	512516.478	5178062.379	406.8	406.78	0.02	0.0004	0.02
L3B-124	513807.232	5171130.801	406.071	406.155	-0.084	0.007056	0.084
L3B-126	511231.098	5167958.002	402.285	402.181	0.104	0.010816	0.104

L3B-132	505525.372	5150309.294	368.732	368.687	0.045	0.002025	0.045
L3B-133	509464.621	5150198.356	367.508	367.43	0.078	0.006084	0.078
L3B-14	509380.307	5223780.448	392.536	392.478	0.058	0.003364	0.058
L3B-142	518251.596	5150105.803	359.547	359.624	-0.077	0.005929	0.077
L3B-144	551762.956	5177536.988	377.288	377.426	-0.138	0.019044	0.138
L3B-145	546859.932	5177747.473	398.563	398.697	-0.134	0.017956	0.134
L3B-155	534201.748	5172805.764	389.944	390.069	-0.125	0.015625	0.125
L3B-161	529641.57	5177561.315	397.942	398.004	-0.062	0.003844	0.062
L3B-171	546256.807	5145895.673	316.411	316.331	0.08	0.0064	0.08
L3B-172	549649.928	5143714.053	335.636	335.608	0.028	0.000784	0.028
L3B-178	528098.777	5140613.522	344.373	344.411	-0.038	0.001444	0.038
L3B-18	498223.196	5232570.611	405.994	406.182	-0.188	0.035344	0.188
L3B-182	536118.968	5145262.036	316.726	316.786	-0.06	0.0036	0.06
L3B-193	537162.929	5165027.36	349.881	349.669	0.212	0.044944	0.212
L3B-199	518718.774	5162867.49	393.48	393.512	-0.032	0.001024	0.032
L3B-20	539058.763	5232101.25	410.087	410.025	0.062	0.003844	0.062
L3B-200	524638.407	5158244.524	368.669	368.599	0.07	0.0049	0.07
L3B-22	529973.05	5222323.775	396.077	395.992	0.085	0.007225	0.085
L3B-24	528821.921	5241830.901	415.537	415.504	0.033	0.001089	0.033
L3B-37	528726.832	5212965.244	393.803	394.12	-0.317	0.100489	0.317
L3B-47	509834.582	5184029.381	395.152	395.506	-0.354	0.125316	0.354
L3B-54	539419.088	5200866.958	403.799	404.137	-0.338	0.114244	0.338
L3B-55	538807.029	5193788.371	394.988	394.918	0.07	0.0049	0.07
L3B-65	579394.844	5220332.023	449.227	449.428	-0.201	0.040401	0.201
L3B-66	587341.113	5233169.886	460.833	460.798	0.035	0.001225	0.035
L4F-102	500283.412	5144090.83	370.069	369.909	0.16	0.0256	0.16
L4F-103	500278.345	5144090.102	370.038	369.771	0.267	0.071289	0.267
L4F-117	500837.323	5166309.922	399.85	399.974	-0.124	0.015376	0.124
L4F-12	548422.333	5251864.379	412.417	412.626	-0.209	0.043681	0.209
L4F-127	506552.679	5163064.973	401.726	401.552	0.174	0.030276	0.174
L4F-130	512324.098	5163075.932	395.901	395.832	0.069	0.004761	0.069
L4F-131	506292.847	5155133.943	382.699	382.705	-0.006	0.000036	0.006
L4F-135	505564.903	5147106.709	364.266	364.198	0.068	0.004624	0.068
L4F-136	505570.595	5143848.47	365.64	365.627	0.013	0.000169	0.013
L4F-137	511049.995	5143790.786	355.838	355.698	0.14	0.0196	0.14
L4F-143	518263.019	5145088.439	335.683	335.497	0.186	0.034596	0.186
L4F-149	551388.933	5169746.19	321.672	321.702	-0.03	0.0009	0.03
L4F-15	509918.737	5212798.145	388.136	388.385	-0.249	0.062001	0.249
L4F-150	546925.561	5169552.28	356.525	356.702	-0.177	0.031329	0.177
L4F-159	537360.351	5177575.13	391.759	391.864	-0.105	0.011025	0.105
L4F-162	529210.834	5171162.872	399.94	400.235	-0.295	0.087025	0.295
L4F-17	499674.838	5222288.044	395.484	395.614	-0.13	0.0169	0.13
L4F-176	538031.458	5140643.358	344.49	344.49	0	0	0
L4F-179	522464.578	5140591.112	348.243	348.356	-0.113	0.012769	0.113
L4F-180	526305.81	5145381.152	325.251	325.314	-0.063	0.003969	0.063
L4F-186	545708.859	5149767.686	278.096	278.114	-0.018	0.000324	0.018
L4F-187	549417.226	5155304.212	279.547	279.542	0.005	0.000025	0.005
L4F-190	547175.848	5158313.101	306.249	306.236	0.013	0.000169	0.013
L4F-192	539500.389	5159899.062	344.521	344.575	-0.054	0.002916	0.054
L4F-195	529252.649	5151818.528	357.099	357.022	0.077	0.005929	0.077
L4F-197	515299.902	5156428.478	379.347	379.363	-0.016	0.000256	0.016
L4F-201	528036.405	5162284.322	386.013	386.286	-0.273	0.074529	0.273
L4F-21	539867.715	5222477.786	405.461	405.463	-0.002	0.000004	0.002
L4F-23	528297.466	5233733.092	403.048	403.084	-0.036	0.001296	0.036

L4F-25	522277.705	5242764.789	406.06	406.197	-0.137	0.018769	0.137
L4F-27	519387.869	5223781.409	395.111	395.229	-0.118	0.013924	0.118
L4F-29	548395.9	5222166.199	421.175	421.47	-0.295	0.087025	0.295
L4F-31	557871.378	5229647.836	426.614	426.835	-0.221	0.048841	0.221
L4F-32	557517.578	5241692.657	439.696	439.948	-0.252	0.063504	0.252
L4F-34	549439.77	5241718.665	423.459	423.56	-0.101	0.010201	0.101
L4F-39	519513.764	5203353.601	389.884	389.966	-0.082	0.006724	0.082
L4F-41	511518.425	5192024.397	397.122	397.234	-0.112	0.012544	0.112
L4F-45	501914.737	5193653.36	385.721	385.815	-0.094	0.008836	0.094
L4F-48	520998.65	5186096.845	422.048	421.975	0.073	0.005329	0.073
L4F-49	530746.865	5184228.356	403.415	403.54	-0.125	0.015625	0.125
L4F-57	568487.77	5222503.981	476.695	476.59	0.105	0.011025	0.105
L4F-59	557424.64	5203748.871	410.967	411.122	-0.155	0.024025	0.155
L4F-60	558036.612	5193879.414	443.006	443.247	-0.241	0.058081	0.241
L4F-67	587401.361	5242112.918	489.995	490.079	-0.084	0.007056	0.084
L4F-69	566969.617	5233042.254	481.837	482.099	-0.262	0.068644	0.262
L4F-70	570060.834	5241646.277	458.88	458.975	-0.095	0.009025	0.095
L4F-71	578899.76	5241840.853	498.541	498.415	0.126	0.015876	0.126
L4F-72	585888.826	5272463.786	492.098	492	0.098	0.009604	0.098
L4F-73	579685.873	5269334.127	476.235	476.218	0.017	0.000289	0.017
L4F-74	576074.041	5260206.182	487.678	487.656	0.022	0.000484	0.022
L4F-75	573927.669	5252172.857	496.803	496.708	0.095	0.009025	0.095
L4F-76	581887.409	5251430.433	509.028	508.96	0.068	0.004624	0.068
L4F-9	519605.245	5251301.081	418.06	418.315	-0.255	0.065025	0.255
L5U-115	499890.364	5168799.045	400.825	400.924	-0.099	0.009801	0.099
L5U-118	499495.367	5168484.027	398.492	398.397	0.095	0.009025	0.095
L5U-119	509038.815	5169780.211	398.772	398.704	0.068	0.004624	0.068
L5U-134	509376.721	5148240.566	359.78	359.739	0.041	0.001681	0.041
L5U-148	548901.241	5172616.891	357.797	358.09	-0.293	0.085849	0.293
L5U-151	544134.807	5167863.581	329.472	329.306	0.166	0.027556	0.166
L5U-152	543127.881	5172840.052	366.617	366.615	0.002	0.000004	0.002
L5U-153	543127.941	5172839.981	366.619	366.615	0.004	0.000016	0.004
L5U-154	543127.849	5172839.984	366.624	366.613	0.011	0.000121	0.011
L5U-156	543128.05	5172839.99	366.61	366.615	-0.005	0.000025	0.005
L5U-170	541240.804	5169550.783	365.027	365.097	-0.07	0.0049	0.07
L5U-196	523759.721	5149952.542	330.996	331.091	-0.095	0.009025	0.095
L5U-203	517778.357	5143802.725	319.231	319.203	0.028	0.000784	0.028
L5U-28	539767.435	5224135.79	405.057	405.008	0.049	0.002401	0.049
L5U-44	506460.936	5196747.392	383.622	383.635	-0.013	0.000169	0.013
L5U-51	530149.302	5190445.261	375.407	375.463	-0.056	0.003136	0.056
rock1	600242.648	5291640.447	490.307	490.332	-0.025	0.000625	0.025
z2	600078.796	5291728.593	483.937	483.916	0.021	0.000441	0.021
87553	599856.261	5291761.358	478.573	478.456	0.117	0.013689	0.117

Mean Squared Error 0.019

Z-RMSE 0.137

NSSDA 0.269

Min Z-Error 0

Max Z-Error 0.637

Point Code	X	Y	Z	Surface Z	Z-Error	Z-Error Squared	Absolute Z-Error
L10-100	534052.4	5253697	443.632	443.699	-0.067	0.004489	0.067
L10-107	502295.6	5156370	384.656	384.524	0.132	0.017424	0.132
L10-109	497480.8	5162778	398.796	398.663	0.133	0.017689	0.133
L10-112	496155.5	5176060	388.355	388.425	-0.07	0.0049	0.07
L10-113	500079.6	5178856	396.02	396.058	-0.038	0.001444	0.038
L10-116	499397.2	5166948	394.366	394.519	-0.153	0.023409	0.153
L10-138	515110.6	5143759	361.718	361.447	0.271	0.073441	0.271
L10-16	501535.6	5212960	381.917	381.991	-0.074	0.005476	0.074
L10-160	534009.3	5176838	397.175	397.197	-0.022	0.000484	0.022
L10-163	527636.4	5174350	418.176	418.159	0.017	0.000289	0.017
L10-164	516271.7	5167575	391.659	391.604	0.055	0.003025	0.055
L10-165	520304.6	5171065	409.391	409.366	0.025	0.000625	0.025
L10-166	525152.4	5168265	400.086	399.449	0.637	0.405769	0.637
L10-168	530823.3	5166044	384.723	384.47	0.253	0.064009	0.253
L10-169	535672.8	5169540	374.082	374.062	0.02	0.0004	0.02
L10-173	552106.2	5141472	388.638	388.409	0.229	0.052441	0.229
L10-181	531093	5145407	321.863	321.699	0.164	0.026896	0.164
L10-183	540917.4	5147137	294.499	294.36	0.139	0.019321	0.139
L10-189	551485.2	5163058	310.664	310.695	-0.031	0.000961	0.031
L10-19	539960.6	5243075	412.021	412.031	-0.01	0.0001	0.01
L10-194	532623.4	5157559	336.971	336.734	0.237	0.056169	0.237
L10-198	518742.4	5162879	393.867	393.964	-0.097	0.009409	0.097
L10-202	525399.4	5154189	341.411	341.399	0.012	0.000144	0.012
L10-33	557438.7	5251621	429.185	429.258	-0.073	0.005329	0.073
L10-36	538462.2	5212953	409.264	409.224	0.04	0.0016	0.04
L10-4	601107.4	5244165	514.79	514.684	0.106	0.011236	0.106
L10-40	519551.5	5196975	402.181	402.271	-0.09	0.0081	0.09
L10-5	600932.4	5241819	509.017	508.916	0.101	0.010201	0.101
L10-53	529046.6	5202772	417.982	417.856	0.126	0.015876	0.126
L10-58	560960.3	5211194	426.029	425.919	0.11	0.0121	0.11
L10-62	548364.6	5193611	416.221	416.213	0.008	0.000064	0.008
L10-68	576751.5	5233982	469.151	469.001	0.15	0.0225	0.15
L10-7	601454	5234074	523.398	523.257	0.141	0.019881	0.141
L10-79	556289.8	5171177	343.308	343.045	0.263	0.069169	0.263
L10-8	601547.4	5236654	517.721	517.682	0.039	0.001521	0.039
L10-80	534320.4	5243122	436.448	436.427	0.021	0.000441	0.021
L10-82	533804.5	5241943	438.339	438.474	-0.135	0.018225	0.135
L10-83	535130	5242574	438.149	438.235	-0.086	0.007396	0.086
L10-84	534961	5243870	437.502	437.707	-0.205	0.042025	0.205
L10-85	533137.4	5243235	458.431	458.537	-0.106	0.011236	0.106
L10-86	532773	5245261	460.492	460.561	-0.069	0.004761	0.069
L10-87	534022.8	5244268	458.766	458.721	0.045	0.002025	0.045
L10-89	533132.8	5243030	431.897	432.012	-0.115	0.013225	0.115
L10-90	533652.3	5241937	424.128	424.16	-0.032	0.001024	0.032
L10-91	534845.8	5242156	416.137	416.191	-0.054	0.002916	0.054
L10-92	535433.9	5243229	425.354	425.559	-0.205	0.042025	0.205

L10-93	534698.3	5244432	417.183	417.212	-0.029	0.000841	0.029
L10-94	533833.7	5244812	415.865	415.915	-0.05	0.0025	0.05
L10-95	532442.9	5245134	422.423	422.435	-0.012	0.000144	0.012
L10-96	532334.2	5243739	419.142	419.187	-0.045	0.002025	0.045
L10-97	534045.1	5253518	442.557	442.56	-0.003	0.000009	0.003
L10-98	533608.8	5253397	480.457	480.59	-0.133	0.017689	0.133
L10-99	533734.4	5252925	445.866	445.882	-0.016	0.000256	0.016
					Mean Squared Error	0.021	
					Z-RMSE	0.146	
					NSSDA	0.287	
					Min Z-Error	0.003	
					Max Z-Error	0.637	

Point Code	X	Y	Z	Surface Z	Z-Error	Z-Error Squared	Absolute Z-Error
L2T-10	527106.6	5251365	414.486	414.418	0.068	0.004624	0.068
L2T-101	500556.6	5144081	367.818	367.694	0.124	0.015376	0.124
L2T-104	503911.8	5142847	363.783	363.585	0.198	0.039204	0.198
L2T-105	501450	5148727	382.667	382.605	0.062	0.003844	0.062
L2T-106	499042.2	5151958	387.107	386.953	0.154	0.023716	0.154
L2T-108	498794.1	5159990	396.593	396.756	-0.163	0.026569	0.163
L2T-114	500360.1	5174168	398.211	398.268	-0.057	0.003249	0.057
L2T-120	507237.9	5173603	401.453	401.498	-0.045	0.002025	0.045
L2T-121	508090.3	5177720	405.881	405.906	-0.025	0.000625	0.025
L2T-123	510330.8	5171189	406.632	406.843	-0.211	0.044521	0.211
L2T-125	513000.4	5174042	410.49	410.528	-0.038	0.001444	0.038
L2T-128	506412	5167320	403.262	403.227	0.035	0.001225	0.035
L2T-129	509752.3	5160140	396.302	396.501	-0.199	0.039601	0.199
L2T-13	511649.3	5231783	392.877	392.977	-0.1	0.01	0.1
L2T-139	515084.4	5147939	359.636	359.628	0.008	0.000064	0.008
L2T-140	512698.4	5149823	382.037	382.041	-0.004	0.000016	0.004
L2T-141	507318.7	5156704	382.032	382.011	0.021	0.000441	0.021
L2T-146	540481.9	5177568	399.178	399.25	-0.072	0.005184	0.072
L2T-147	544157.1	5175938	386.464	386.678	-0.214	0.045796	0.214
L2T-157	538942.4	5173942	388.499	388.516	-0.017	0.000289	0.017
L2T-158	538948.2	5173952	388.908	388.947	-0.039	0.001521	0.039
L2T-167	530747.3	5168449	393.93	393.848	0.082	0.006724	0.082
L2T-174	547210.9	5142295	356.631	356.559	0.072	0.005184	0.072
L2T-175	541961.2	5142247	351.626	351.566	0.06	0.0036	0.06
L2T-177	533246.7	5140621	339.681	339.966	-0.285	0.081225	0.285
L2T-184	550396.9	5149091	281.57	281.559	0.011	0.000121	0.011
L2T-185	554344.8	5147635	299.036	299.009	0.027	0.000729	0.027
L2T-188	547533.6	5162693	317.397	317.651	-0.254	0.064516	0.254
L2T-191	538912.4	5151879	303.259	303.252	0.007	0.000049	0.007
L2T-26	519510.3	5233437	394.746	394.847	-0.101	0.010201	0.101
L2T-30	555955.6	5225816	428.365	428.389	-0.024	0.000576	0.024
L2T-35	547588.9	5233026	424.172	424.267	-0.095	0.009025	0.095
L2T-38	519345.8	5212886	389.046	389.237	-0.191	0.036481	0.191
L2T-42	507860.9	5203251	384.218	384.375	-0.157	0.024649	0.157
L2T-43	499911	5202813	385.076	385.18	-0.104	0.010816	0.104
L2T-46	501141.3	5184047	391.052	391.19	-0.138	0.019044	0.138
L2T-50	538380.1	5182475	398.905	398.997	-0.092	0.008464	0.092
L2T-52	529457.3	5193881	399.388	399.314	0.074	0.005476	0.074
L2T-56	549721.2	5214390	428.685	428.756	-0.071	0.005041	0.071
L2T-6	600961.6	5240134	513.998	513.95	0.048	0.002304	0.048
L2T-61	548488.8	5183843	418.732	418.756	-0.024	0.000576	0.024
L2T-63	550963.4	5204004	408.789	409.023	-0.234	0.054756	0.234
L2T-64	577112.1	5213420	440.145	440.19	-0.045	0.002025	0.045
L2T-77	563967.7	5250654	472.427	472.495	-0.068	0.004624	0.068
L2T-78	590835.2	5261060	508.839	509.137	-0.298	0.088804	0.298

Mean Squared Error 0.016

Z-RMSE	0.126
NSSDA	0.247
Min Z-Error	0.004
Max Z-Error	0.298

Point Code	X	Y	Z	Surface Z	Z-Error	Z-Error Squared	Absolute Z-Error
L3B-11	536991.301	5252232.478	419.454	419.593	-0.139	0.019321	0.139
L3B-110	496244.293	5167148.341	401.009	401.094	-0.085	0.007225	0.085
L3B-111	495872.495	5169987.648	392.594	392.625	-0.031	0.000961	0.031
L3B-122	512516.478	5178062.379	406.8	406.78	0.02	0.0004	0.02
L3B-124	513807.232	5171130.801	406.071	406.155	-0.084	0.007056	0.084
L3B-126	511231.098	5167958.002	402.285	402.181	0.104	0.010816	0.104
L3B-132	505525.372	5150309.294	368.732	368.687	0.045	0.002025	0.045
L3B-133	509464.621	5150198.356	367.508	367.43	0.078	0.006084	0.078
L3B-14	509380.307	5223780.448	392.536	392.478	0.058	0.003364	0.058
L3B-142	518251.596	5150105.803	359.547	359.624	-0.077	0.005929	0.077
L3B-144	551762.956	5177536.988	377.288	377.426	-0.138	0.019044	0.138
L3B-145	546859.932	5177747.473	398.563	398.697	-0.134	0.017956	0.134
L3B-155	534201.748	5172805.764	389.944	390.069	-0.125	0.015625	0.125
L3B-161	529641.57	5177561.315	397.942	398.004	-0.062	0.003844	0.062
L3B-171	546256.807	5145895.673	316.411	316.331	0.08	0.0064	0.08
L3B-172	549649.928	5143714.053	335.636	335.608	0.028	0.000784	0.028
L3B-178	528098.777	5140613.522	344.373	344.411	-0.038	0.001444	0.038
L3B-18	498223.196	5232570.611	405.994	406.182	-0.188	0.035344	0.188
L3B-182	536118.968	5145262.036	316.726	316.786	-0.06	0.0036	0.06
L3B-193	537162.929	5165027.36	349.881	349.669	0.212	0.044944	0.212
L3B-199	518718.774	5162867.49	393.48	393.512	-0.032	0.001024	0.032
L3B-20	539058.763	5232101.25	410.087	410.025	0.062	0.003844	0.062
L3B-200	524638.407	5158244.524	368.669	368.599	0.07	0.0049	0.07
L3B-22	529973.05	5222323.775	396.077	395.992	0.085	0.007225	0.085
L3B-24	528821.921	5241830.901	415.537	415.504	0.033	0.001089	0.033
L3B-37	528726.832	5212965.244	393.803	394.12	-0.317	0.100489	0.317
L3B-47	509834.582	5184029.381	395.152	395.506	-0.354	0.125316	0.354
L3B-54	539419.088	5200866.958	403.799	404.137	-0.338	0.114244	0.338
L3B-55	538807.029	5193788.371	394.988	394.918	0.07	0.0049	0.07
L3B-65	579394.844	5220332.023	449.227	449.428	-0.201	0.040401	0.201
L3B-66	587341.113	5233169.886	460.833	460.798	0.035	0.001225	0.035
					Mean Squared Error	0.020	
					Z-RMSE	0.141	
					NSSDA	0.276	
					Min Z-Error	0.02	
					Max Z-Error	0.354	

Point Code	X	Y	Z	Surface Z	Z-Error	Z-Error Squared	Absolute Z-Error
L4F-102	500283.4	5144091	370.069	369.909	0.16	0.0256	0.16
L4F-103	500278.3	5144090	370.038	369.771	0.267	0.071289	0.267
L4F-117	500837.3	5166310	399.85	399.974	-0.124	0.015376	0.124
L4F-12	548422.3	5251864	412.417	412.626	-0.209	0.043681	0.124
L4F-127	506552.7	5163065	401.726	401.552	0.174	0.030276	0.174
L4F-130	512324.1	5163076	395.901	395.832	0.069	0.004761	0.069
L4F-131	506292.8	5155134	382.699	382.705	-0.006	0.000036	0.006
L4F-135	505564.9	5147107	364.266	364.198	0.068	0.004624	0.068
L4F-136	505570.6	5143848	365.64	365.627	0.013	0.000169	0.013
L4F-137	511050	5143791	355.838	355.698	0.14	0.0196	0.14
L4F-143	518263	5145088	335.683	335.497	0.186	0.034596	0.186
L4F-149	551388.9	5169746	321.672	321.702	-0.03	0.0009	0.03
L4F-15	509918.7	5212798	388.136	388.385	-0.249	0.062001	0.249
L4F-150	546925.6	5169552	356.525	356.702	-0.177	0.031329	0.177
L4F-159	537360.4	5177575	391.759	391.864	-0.105	0.011025	0.105
L4F-162	529210.8	5171163	399.94	400.235	-0.295	0.087025	0.295
L4F-17	499674.8	5222288	395.484	395.614	-0.13	0.0169	0.13
L4F-176	538031.5	5140643	344.49	344.49	0	0	0
L4F-179	522464.6	5140591	348.243	348.356	-0.113	0.012769	0.113
L4F-180	526305.8	5145381	325.251	325.314	-0.063	0.003969	0.063
L4F-186	545708.9	5149768	278.096	278.114	-0.018	0.000324	0.018
L4F-187	549417.2	5155304	279.547	279.542	0.005	0.000025	0.005
L4F-190	547175.8	5158313	306.249	306.236	0.013	0.000169	0.013
L4F-192	539500.4	5159899	344.521	344.575	-0.054	0.002916	0.054
L4F-195	529252.6	5151819	357.099	357.022	0.077	0.005929	0.077
L4F-197	515299.9	5156428	379.347	379.363	-0.016	0.000256	0.016
L4F-201	528036.4	5162284	386.013	386.286	-0.273	0.074529	0.273
L4F-21	539867.7	5222478	405.461	405.463	-0.002	0.000004	0.002
L4F-23	528297.5	5233733	403.048	403.084	-0.036	0.001296	0.036
L4F-25	522277.7	5242765	406.06	406.197	-0.137	0.018769	0.137
L4F-27	519387.9	5223781	395.111	395.229	-0.118	0.013924	0.118
L4F-29	548395.9	5222166	421.175	421.47	-0.295	0.087025	0.295
L4F-31	557871.4	5229648	426.614	426.835	-0.221	0.048841	0.221
L4F-32	557517.6	5241693	439.696	439.948	-0.252	0.063504	0.252
L4F-34	549439.8	5241719	423.459	423.56	-0.101	0.010201	0.101
L4F-39	519513.8	5203354	389.884	389.966	-0.082	0.006724	0.082
L4F-41	511518.4	5192024	397.122	397.234	-0.112	0.012544	0.112
L4F-45	501914.7	5193653	385.721	385.815	-0.094	0.008836	0.094
L4F-48	520998.7	5186097	422.048	421.975	0.073	0.005329	0.073
L4F-49	530746.9	5184228	403.415	403.54	-0.125	0.015625	0.125
L4F-57	568487.8	5222504	476.695	476.59	0.105	0.011025	0.105
L4F-59	557424.6	5203749	410.967	411.122	-0.155	0.024025	0.155
L4F-60	558036.6	5193879	443.006	443.247	-0.241	0.058081	0.241
L4F-67	587401.4	5242113	489.995	490.079	-0.084	0.007056	0.084
L4F-69	566969.6	5233042	481.837	482.099	-0.262	0.068644	0.262
L4F-70	570060.8	5241646	458.88	458.975	-0.095	0.009025	0.095

L4F-71	578899.8	5241841	498.541	498.415	0.126	0.015876	0.126
L4F-72	585888.8	5272464	492.098	492	0.098	0.009604	0.098
L4F-73	579685.9	5269334	476.235	476.218	0.017	0.000289	0.017
L4F-74	576074	5260206	487.678	487.656	0.022	0.000484	0.022
L4F-75	573927.7	5252173	496.803	496.708	0.095	0.009025	0.095
L4F-76	581887.4	5251430	509.028	508.96	0.068	0.004624	0.068
L4F-9	519605.2	5251301	418.06	418.315	-0.255	0.065025	0.255
					Mean Squared Error	0.021	
					Z-RMSE	0.146	
					NSSDA	0.287	
					Min Z-Error	0	
					Max Z-Error	0.295	

Point Code	X	Y	Z	Surface Z	Z-Error	Z-Error Squared	Absolute Z-Error
L5U-115	499890.4	5168799	400.825	400.924	-0.099	0.009801	0.099
L5U-118	499495.4	5168484	398.492	398.397	0.095	0.009025	0.095
L5U-119	509038.8	5169780	398.772	398.704	0.068	0.004624	0.068
L5U-134	509376.7	5148241	359.78	359.739	0.041	0.001681	0.041
L5U-148	548901.2	5172617	357.797	358.09	-0.293	0.085849	0.293
L5U-151	544134.8	5167864	329.472	329.306	0.166	0.027556	0.166
L5U-152	543127.9	5172840	366.617	366.615	0.002	0.000004	0.002
L5U-153	543127.9	5172840	366.619	366.615	0.004	0.000016	0.004
L5U-154	543127.8	5172840	366.624	366.613	0.011	0.000121	0.011
L5U-156	543128.1	5172840	366.61	366.615	-0.005	0.000025	0.005
L5U-170	541240.8	5169551	365.027	365.097	-0.07	0.0049	0.07
L5U-196	523759.7	5149953	330.996	331.091	-0.095	0.009025	0.095
L5U-203	517778.4	5143803	319.231	319.203	0.028	0.000784	0.028
L5U-28	539767.4	5224136	405.057	405.008	0.049	0.002401	0.049
L5U-44	506460.9	5196747	383.622	383.635	-0.013	0.000169	0.013
L5U-51	530149.3	5190445	375.407	375.463	-0.056	0.003136	0.056
					Mean Squared Error	0.010	
					Z-RMSE	0.100	
					NSSDA	0.195	
					Min Z-Error	0.002	
					Max Z-Error	0.293	

