



Project Information

Prepared By: Kenneth L. Coffey
Project Name: Suwannee River FL 2015
Sensor Info: ALS80 SN#8235
Required Nominal Pulse Spacing: 2.297
Vendor Name: Digital Aerial Solutions .LLC
Units: US Survey Feet
Percent of Extent Tolerance: Extents Not Checked
Date of Aquisition: Start: 12/10/2015 Finish: 1/14/2016

Metadata Information

Tile Index:

Path: Z:\Accuracy_Reports\LiDAR_Suwannee_River\Index\Final\Updated_Clip_330ft_Extent_SRWMD_2016_L

Number of Polys: 0

Intensity:

Tile Index Attribute: Not Specified

Path to Data: Not Specified

DEM:

Tile Index Attribute: Tile_Name

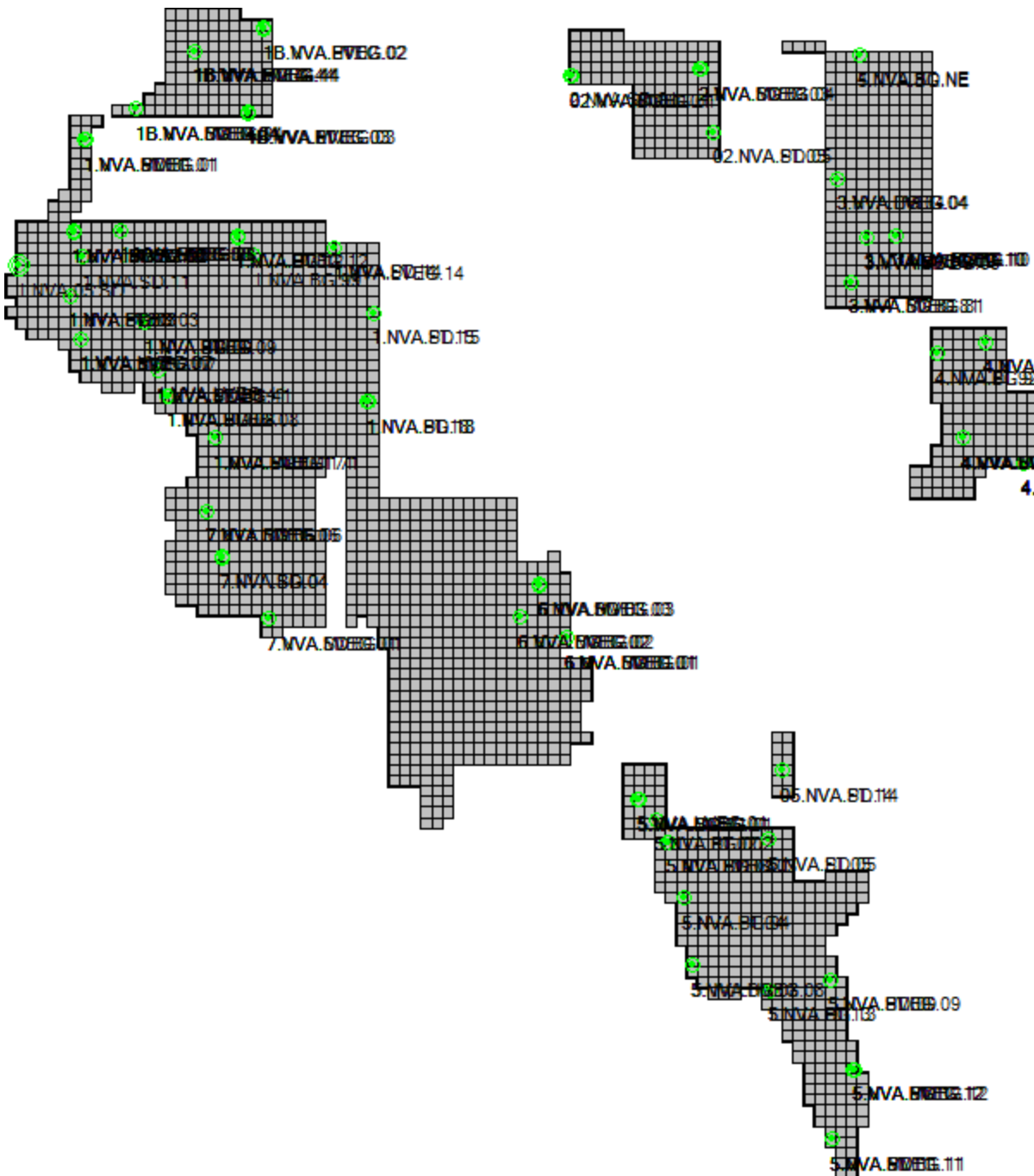
Path to Data: Not Specified

LAS:

Tile Index Attribute: Tile_Name

Path to Data: Z:\Accuracy_Reports\LiDAR_Suwannee_River\LAS

Tiled-Data Area



LiDAR Accuracy Assessment Summary

LC Type	# of Points	NVA		
LAS				
NVA	95	0.432		
Total	95			

Units: US Survey Feet

Coordinates and Offsets of Analyzed Locations

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
1)	<input checked="" type="checkbox"/>	1.NVA.05.SD					
		2185921.395	484617.887	52.185	NaN	51.668	
				NVA	NaN	-0.517	
2)	<input checked="" type="checkbox"/>	1.NVA.BG.02					
		2211577.995	500635.245	77.815	NaN	77.684	
				NVA	NaN	-0.131	
3)	<input checked="" type="checkbox"/>	1.NVA.BG.03					
		2210200.243	470427.39	55.191	NaN	54.969	
				NVA	NaN	-0.222	
4)	<input checked="" type="checkbox"/>	1.NVA.BG.08					
		2256057.306	423374.556	48.94	NaN	48.828	
				NVA	NaN	-0.112	
5)	<input checked="" type="checkbox"/>	1.NVA.BG.09					
		2245404.096	457764.584	82.135	NaN	82.117	
				NVA	NaN	-0.018	
6)	<input checked="" type="checkbox"/>	1.NVA.BG.12					
		2288854.795	498044.265	115.747	NaN	115.929	
				NVA	NaN	0.182	
7)	<input checked="" type="checkbox"/>	1.NVA.BG.18					
		2350152.786	420651.083	83.808	NaN	84.038	
				NVA	NaN	0.23	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID						
		Survey X	Survey Y	Z1	Z DEM	Z LAS	
				LC Type	ΔZ DEM	ΔZ LAS	
8)	<input checked="" type="checkbox"/>	1.NVA.BG.99					
		2296203.871	489163.595	100.672	NaN	100.81	
				NVA	NaN	0.138	
9)	<input checked="" type="checkbox"/>	1.NVA.BG.171					
		2278149.095	403325.42	61.768	NaN	61.778	
				NVA	NaN	0.01	
10)	<input checked="" type="checkbox"/>	1.NVA.D.88					
		2233891.241	501270.827	89.095	NaN	89.746	
				NVA	NaN	0.651	
11)	<input checked="" type="checkbox"/>	1.NVA.PT.01					
		2217302.591	543402.395	83.286	NaN	83.823	
				NVA	NaN	0.537	
12)	<input checked="" type="checkbox"/>	1.NVA.PT.02					
		2211645.334	500588.73	77.348	NaN	77.08	
				NVA	NaN	-0.268	
13)	<input checked="" type="checkbox"/>	1.NVA.PT.03					
		2210154.502	470407.47	57.177	NaN	56.656	
				NVA	NaN	-0.521	
14)	<input checked="" type="checkbox"/>	1.NVA.PT.08					
		2256081.557	423420.899	49.779	NaN	49.463	
				NVA	NaN	-0.316	

Coordinates and Offsets of Analyzed Locations (Continued)

ID						
	Survey X	Survey Y	Z1	Z DEM	Z LAS	
			LC Type	ΔZ DEM	ΔZ LAS	
15)	<input checked="" type="checkbox"/> 1.NVA.PT.09					
	2245388.116	457653.981	82.237	NaN	82.234	
			NVA	NaN	-0.003	
16)	<input checked="" type="checkbox"/> 1.NVA.PT.12					
	2288736.37	497993.827	113.266	NaN	113.477	
			NVA	NaN	0.211	
17)	<input checked="" type="checkbox"/> 1.NVA.PT.14					
	2334415.557	492790.646	96.321	NaN	96.548	
			NVA	NaN	0.227	
18)	<input checked="" type="checkbox"/> 1.NVA.PT.15					
	2352589.66	462085.524	81.347	NaN	81.902	
			NVA	NaN	0.555	
19)	<input checked="" type="checkbox"/> 1.NVA.PT.18					
	2350064.472	420678.017	82.46	NaN	82.549	
			NVA	NaN	0.089	
20)	<input checked="" type="checkbox"/> 1.NVA.PT.41					
	2251453.528	435268.646	61.585	NaN	61.107	
			NVA	NaN	-0.478	
21)	<input checked="" type="checkbox"/> 1.NVA.PT.88					
	2234031.101	501135.785	89.54	NaN	89.652	
			NVA	NaN	0.112	

Coordinates and Offsets of Analyzed Locations (Continued)

ID						
	Survey X	Survey Y	Z1	Z DEM	Z LAS	
			LC Type	ΔZ DEM	ΔZ LAS	
22)	1.NVA.PT.171					
	2278170.488	403333.072	62.34	NaN	62.227	
			NVA	NaN	-0.113	
23)	1.NVA.SD.01					
	2217205.32	543420.647	82.968	NaN	83.534	
			NVA	NaN	0.566	
24)	1.NVA.SD.02					
	2211652.73	500526.549	76.747	NaN	76.84	
			NVA	NaN	0.093	
25)	1.NVA.SD.03					
	2210107.719	470471.711	52.343	NaN	52.068	
			NVA	NaN	-0.275	
26)	1.NVA.SD.07					
	2215273.874	449828.659	43.582	NaN	43.684	
			NVA	NaN	0.102	
27)	1.NVA.SD.08					
	2255968.538	423343.035	49.426	NaN	49.331	
			NVA	NaN	-0.095	
28)	1.NVA.SD.09					
	2245404.638	457680.468	81.998	NaN	81.886	
			NVA	NaN	-0.112	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID						
		Survey X	Survey Y	Z1	Z DEM	Z LAS	
				LC Type	ΔZ DEM	ΔZ LAS	
29)	<input checked="" type="checkbox"/>	1.NVA.SD.11					
		2216394.94	488333.961	78.142	NaN	77.956	
				NVA	NaN	-0.186	
30)	<input checked="" type="checkbox"/>	1.NVA.SD.14					
		2334308.624	492786.256	95.987	NaN	96.203	
				NVA	NaN	0.216	
31)	<input checked="" type="checkbox"/>	1.NVA.SD.15					
		2352563.355	462052.76	80.922	NaN	81.42	
				NVA	NaN	0.498	
32)	<input checked="" type="checkbox"/>	1.NVA.SD.18					
		2349985.413	420671.143	82.101	NaN	81.952	
				NVA	NaN	-0.149	
33)	<input checked="" type="checkbox"/>	1.NVA.SD.41					
		2251416.094	435270.367	60.549	NaN	60.143	
				NVA	NaN	-0.406	
34)	<input checked="" type="checkbox"/>	1.VVA.HVEG.01					
		2217173.523	543421.373	82.912	NaN	96.821	
				VVA	NaN	13.909	
35)	<input checked="" type="checkbox"/>	1.VVA.HVEG.02					
		2211678.561	500487.498	76.233	NaN	119.159	
				VVA	NaN	42.926	

Coordinates and Offsets of Analyzed Locations (Continued)

ID						
	Survey X	Survey Y	Z1	Z DEM	Z LAS	
			LC Type	ΔZ DEM	ΔZ LAS	
36)	<input checked="" type="checkbox"/> 1.VVA.HVEG.07					
	2215330.921	449991.107	43.236	NaN	43.462	
			VVA	NaN	0.226	
37)	<input checked="" type="checkbox"/> 1.VVA.HVEG.08					
	2256087.859	423338.584	49.948	NaN	49.829	
			VVA	NaN	-0.119	
38)	<input checked="" type="checkbox"/> 1.VVA.HVEG.09					
	2245431.201	457705.072	82.497	NaN	89.197	
			VVA	NaN	6.7	
39)	<input checked="" type="checkbox"/> 1.VVA.HVEG.12					
	2288832.521	497851.746	112.913	NaN	113.114	
			VVA	NaN	0.201	
40)	<input checked="" type="checkbox"/> 1.VVA.HVEG.88					
	2234182.87	501087.091	89.071	NaN	90.156	
			VVA	NaN	1.085	
41)	<input checked="" type="checkbox"/> 1.VVA.LVEG.03					
	2210194.258	470469.11	53.215	NaN	55.322	
			VVA	NaN	2.107	
42)	<input checked="" type="checkbox"/> 1.VVA.LVEG.07					
	2215294.076	449938.269	42.802	NaN	42.754	
			VVA	NaN	-0.048	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
43)	<input checked="" type="checkbox"/>	1.VVA.LVEG.14					
		2334277.733	492761.181	94.89	NaN	95.471	
				VVA	NaN	0.581	
44)	<input checked="" type="checkbox"/>	1.VVA.LVEG.41					
		2251313.67	435313.781	58.056	NaN	58.359	
				VVA	NaN	0.303	
45)	<input checked="" type="checkbox"/>	1.VVA.LVEG.88					
		2234105.862	501108.747	88.631	NaN	89.914	
				VVA	NaN	1.283	
46)	<input checked="" type="checkbox"/>	1.VVA.LVEG.171					
		2278104.831	403302.263	61.349	NaN	61.583	
				VVA	NaN	0.234	
47)	<input checked="" type="checkbox"/>	1.VVA.MVEG.01					
		2217137.46	543391.696	83.105	NaN	83.479	
				VVA	NaN	0.374	
48)	<input checked="" type="checkbox"/>	1.VVA.MVEG.02					
		2211694.978	500455.112	74.007	NaN	81.032	
				VVA	NaN	7.025	
49)	<input checked="" type="checkbox"/>	1.VVA.MVEG.07					
		2215252.452	449827.105	43.757	NaN	44.381	
				VVA	NaN	0.624	

Coordinates and Offsets of Analyzed Locations (Continued)

ID						
	Survey X	Survey Y	Z1	Z DEM	Z LAS	
			LC Type	ΔZ DEM	ΔZ LAS	
50)	<input checked="" type="checkbox"/> 1.VVA.MVEG.41					
	2251415.273	435256.632	59.389	NaN	62.47	
			VVA	NaN	3.081	
51)	<input checked="" type="checkbox"/> 1.VVA.MVEG.88					
	2234081.475	501115.691	88.684	NaN	89.719	
			VVA	NaN	1.035	
52)	<input checked="" type="checkbox"/> 1.VVA.MVEG.171					
	2278128.707	403289.538	61.311	NaN	61.543	
			VVA	NaN	0.232	
53)	<input checked="" type="checkbox"/> 1B.NVA.BG.04					
	2241313.106	558126.7	105.646	NaN	105.671	
			NVA	NaN	0.025	
54)	<input checked="" type="checkbox"/> 1B.NVA.BG.44					
	2268832.194	585318.439	151.804	NaN	151.904	
			NVA	NaN	0.1	
55)	<input checked="" type="checkbox"/> 1B.NVA.PT.02					
	2301244.618	595909.305	132.8	NaN	132.485	
			NVA	NaN	-0.315	
56)	<input checked="" type="checkbox"/> 1B.NVA.PT.03					
	2293722.215	556311.873	102.917	NaN	103.132	
			NVA	NaN	0.215	

Coordinates and Offsets of Analyzed Locations (Continued)

ID						
	Survey X	Survey Y	Z1	Z DEM	Z LAS	
			LC Type	ΔZ DEM	ΔZ LAS	
57)	<input checked="" type="checkbox"/> 1B.NVA.PT.04					
	2268838.684	585271.857	150.465	NaN	150.508	
			NVA	NaN	0.043	
58)	<input checked="" type="checkbox"/> 1B.NVA.SD.04					
	2241294.097	558150.392	105.344	NaN	105.343	
			NVA	NaN	-0.001	
59)	<input checked="" type="checkbox"/> 1B.VVA.HVEG.02					
	2301306.992	595986.077	126.903	NaN	126.539	
			VVA	NaN	-0.364	
60)	<input checked="" type="checkbox"/> 1B.VVA.HVEG.03					
	2293602.043	556485.157	98.229	NaN	98.402	
			VVA	NaN	0.173	
61)	<input checked="" type="checkbox"/> 1B.VVA.HVEG.04					
	2241313.008	558047.435	103.294	NaN	103.616	
			VVA	NaN	0.322	
62)	<input checked="" type="checkbox"/> 1B.VVA.HVEG.44					
	2268906.046	585297.813	153.43	NaN	153.792	
			VVA	NaN	0.362	
63)	<input checked="" type="checkbox"/> 1B.VVA.LVEG.02					
	2301317.602	596139.246	123.02	NaN	122.809	
			VVA	NaN	-0.211	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
64)	<input checked="" type="checkbox"/>	1B.VVA.LVEG.03					
		2293765.138	556364.343	99.908	NaN	100.474	
				VVA	NaN	0.566	
65)	<input checked="" type="checkbox"/>	1B.VVA.LVEG.04					
		2241304.651	558170.14	105.246	NaN	106.243	
				VVA	NaN	0.997	
66)	<input checked="" type="checkbox"/>	1B.VVA.LVEG.44					
		2268637.54	585392.037	146.718	NaN	147.608	
				VVA	NaN	0.89	
67)	<input checked="" type="checkbox"/>	1B.VVA.MVEG.03					
		2293795.771	556344.47	100.868	NaN	101.19	
				VVA	NaN	0.322	
68)	<input checked="" type="checkbox"/>	1B.VVA.MVEG.04					
		2241291.202	558092.365	104.414	NaN	104.781	
				VVA	NaN	0.367	
69)	<input checked="" type="checkbox"/>	1B.VVA.MVEG.44					
		2268430.222	585371.917	144.302	NaN	149.794	
				VVA	NaN	5.492	
70)	<input checked="" type="checkbox"/>	02.NVA.BG.01					
		2445639.461	573646.493	108.791	NaN	108.871	
				NVA	NaN	0.08	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
71)	<input checked="" type="checkbox"/>	2.NVA.BG.03					
		2506403.768	576682.198	129.039	NaN	129.034	
				NVA	NaN	-0.005	
72)	<input checked="" type="checkbox"/>	02.NVA.PT.05					
		2512631.167	547373.596	127.605	NaN	127.332	
				NVA	NaN	-0.273	
73)	<input checked="" type="checkbox"/>	2.NVA.SD.01					
		2445436.534	573774.004	103.994	NaN	103.882	
				NVA	NaN	-0.112	
74)	<input checked="" type="checkbox"/>	2.NVA.SD.03					
		2506295.76	576637.219	128.524	NaN	128.662	
				NVA	NaN	0.138	
75)	<input checked="" type="checkbox"/>	02.NVA.SD.05					
		2512581.382	547254.151	127.085	NaN	127.24	
				NVA	NaN	0.155	
76)	<input checked="" type="checkbox"/>	02.VVA.LVEG.01					
		2445428.528	573680.135	104.691	NaN	104.614	
				VVA	NaN	-0.077	
77)	<input checked="" type="checkbox"/>	2.VVA.LVEG.03					
		2506399.499	576648.71	128.549	NaN	128.579	
				VVA	NaN	0.03	

Coordinates and Offsets of Analyzed Locations (Continued)

ID						
	Survey X	Survey Y	Z1	Z DEM	Z LAS	
			LC Type	ΔZ DEM	ΔZ LAS	
78)	<input checked="" type="checkbox"/> 02.VVA.MVEG.01					
	2445477.089	573669.843	105.777	NaN	108.22	
			VVA	NaN	2.443	
79)	<input checked="" type="checkbox"/> 2.VVA.MVEG.04					
	2506410.95	576648.106	128.526	NaN	132.695	
			VVA	NaN	4.169	
80)	<input checked="" type="checkbox"/> 3.NVA.BG.04					
	2570751.217	525313.591	126.88	NaN	127.057	
			NVA	NaN	0.177	
81)	<input checked="" type="checkbox"/> 3.NVA.BG.81					
	2577085.58	476738.937	140.026	NaN	140.25	
			NVA	NaN	0.224	
82)	<input checked="" type="checkbox"/> 3.NVA.BG10					
	2597865.44	498524.071	131.658	NaN	131.616	
			NVA	NaN	-0.042	
83)	<input checked="" type="checkbox"/> 3.NVA.SD.09					
	2584325.275	497597.366	121.51	NaN	121.639	
			NVA	NaN	0.129	
84)	<input checked="" type="checkbox"/> 3.NVA.SD.10					
	2597876.441	498506.014	131.699	NaN	131.87	
			NVA	NaN	0.171	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
85)	<input checked="" type="checkbox"/>	3.NVA.SD.81					
		2577051.667	476787.815	140.817	NaN	140.962	
				NVA	NaN	0.145	
86)	<input checked="" type="checkbox"/>	3.VVA.HVEG.04					
		2570918.516	525238.5	122.817	NaN	123.142	
				VVA	NaN	0.325	
87)	<input checked="" type="checkbox"/>	3.VVA.HVEG.09					
		2584260.803	497650.225	121.127	NaN	137.6	
				VVA	NaN	16.473	
88)	<input checked="" type="checkbox"/>	3.VVA.HVEG.10					
		2597846.9	498547.781	130.514	NaN	130.43	
				VVA	NaN	-0.084	
89)	<input checked="" type="checkbox"/>	3.VVA.LVEG.04					
		2570918.696	525268.98	123.463	NaN	123.89	
				VVA	NaN	0.427	
90)	<input checked="" type="checkbox"/>	3.VVA.LVEG.09					
		2584279.975	497634.655	120.927	NaN	121.823	
				VVA	NaN	0.896	
91)	<input checked="" type="checkbox"/>	3.VVA.LVEG.10					
		2597847.62	498517.862	131.695	NaN	131.74	
				VVA	NaN	0.045	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
92)	<input checked="" type="checkbox"/>	3.VVA.LVEG.81					
		2577054.421	476713.472	140.773	NaN	140.992	
				VVA	NaN	0.219	
93)	<input checked="" type="checkbox"/>	3.VVA.MVEG.09					
		2584369.435	497571.439	121.251	NaN	124.911	
				VVA	NaN	3.66	
94)	<input checked="" type="checkbox"/>	3.VVA.MVEG.10					
		2597832.59	498545.229	130.333	NaN	131.569	
				VVA	NaN	1.236	
95)	<input checked="" type="checkbox"/>	3.VVA.MVEG.81					
		2577100.922	476721.527	139.856	NaN	140.494	
				VVA	NaN	0.638	
96)	<input checked="" type="checkbox"/>	4.NVA.BG.02					
		2640231.039	448307.202	166.316	NaN	166.307	
				NVA	NaN	-0.009	
97)	<input checked="" type="checkbox"/>	4.NVA.BG.06					
		2629786.803	403537.022	153.106	NaN	153.005	
				NVA	NaN	-0.101	
98)	<input checked="" type="checkbox"/>	4.NVA.BG.92					
		2617654.023	443075.574	166.463	NaN	166.413	
				NVA	NaN	-0.05	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
99)	<input checked="" type="checkbox"/>	4.NVA.BG.9798					
		2657945.343	391608.572	144.511	NaN	144.523	
				NVA	NaN	0.012	
100)	<input checked="" type="checkbox"/>	4.NVA.PT.02					
		2640235.925	448388.345	167.041	NaN	167.104	
				NVA	NaN	0.063	
101)	<input checked="" type="checkbox"/>	4.NVA.PT.92					
		2617640.178	443106.052	166.643	NaN	166.725	
				NVA	NaN	0.082	
102)	<input checked="" type="checkbox"/>	4.NVA.PT.97					
		2657850.906	391506.717	144.669	NaN	144.608	
				NVA	NaN	-0.061	
103)	<input checked="" type="checkbox"/>	4.NVA.SD.02					
		2640185.93	448285.596	166.875	NaN	166.792	
				NVA	NaN	-0.083	
104)	<input checked="" type="checkbox"/>	4.NVA.SD.06					
		2629701.195	403552.535	154.189	NaN	154.222	
				NVA	NaN	0.033	
105)	<input checked="" type="checkbox"/>	4.NVA.SD.97					
		2657873.701	391583.786	144.467	NaN	144.355	
				NVA	NaN	-0.112	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
106)	<input checked="" type="checkbox"/>	4.NVA.SD.NE					
		2581041.856	583498.509	124.419	NaN	124.376	
				NVA	NaN	-0.043	
107)	<input checked="" type="checkbox"/>	4.VVA.HVEG.06					
		2629747.8	403529.33	153.156	NaN	153.38	
				VVA	NaN	0.224	
108)	<input checked="" type="checkbox"/>	4.VVA.HVEG.97					
		2657966.022	391601.021	144.67	NaN	144.657	
				VVA	NaN	-0.013	
109)	<input checked="" type="checkbox"/>	4.VVA.LVEG.06					
		2629798.592	403566.904	152.426	NaN	152.716	
				VVA	NaN	0.29	
110)	<input checked="" type="checkbox"/>	4.VVA.LVEG.97					
		2657916.31	391530.774	145.708	NaN	145.922	
				VVA	NaN	0.214	
111)	<input checked="" type="checkbox"/>	4.VVA.MVEG.02					
		2640187.547	448399.239	167.07	NaN	173.76	
				VVA	NaN	6.69	
112)	<input checked="" type="checkbox"/>	4.VVA.MVEG.06					
		2629820.471	403511.728	152.849	NaN	155.205	
				VVA	NaN	2.356	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
113)	<input checked="" type="checkbox"/>	4.VVA.MVEG.97					
		2657902.304	391518.207	146.263	NaN	146.231	
				VVA	NaN	-0.032	
114)	<input checked="" type="checkbox"/>	5.NVA.BG.002					
		2485626.968	224300.484	45.035	NaN	44.947	
				NVA	NaN	-0.088	
115)	<input checked="" type="checkbox"/>	5.NVA.BG.02					
		2477342.648	233563.292	40.701	NaN	40.612	
				NVA	NaN	-0.089	
116)	<input checked="" type="checkbox"/>	5.NVA.BG.03					
		2490946.724	213576	47.224	NaN	47.243	
				NVA	NaN	0.019	
117)	<input checked="" type="checkbox"/>	5.NVA.BG.04					
		2498406.816	187120.919	44.212	NaN	43.808	
				NVA	NaN	-0.404	
118)	<input checked="" type="checkbox"/>	5.NVA.BG.08					
		2502654.571	155680.396	34.308	NaN	34.246	
				NVA	NaN	-0.062	
119)	<input checked="" type="checkbox"/>	5.NVA.BG.12					
		2578179.592	106750.708	73.936	NaN	74.196	
				NVA	NaN	0.26	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
120)	<input checked="" type="checkbox"/>	5.NVA.BG.13					
		2538889.55	143839.188	40.614	NaN	40.857	
				NVA	NaN	0.243	
121)	<input checked="" type="checkbox"/>	5.NVA.BG.NE					
		2581045.766	583436.535	124.185	NaN	124.156	
				NVA	NaN	-0.029	
122)	<input checked="" type="checkbox"/>	5.NVA.PT.02					
		2485612.806	224220.374	45.116	NaN	45.101	
				NVA	NaN	-0.015	
123)	<input checked="" type="checkbox"/>	5.NVA.PT.03					
		2490919.658	213486.34	48.54	NaN	48.456	
				NVA	NaN	-0.084	
124)	<input checked="" type="checkbox"/>	5.NVA.PT.04					
		2498490.093	187175.707	46.89	NaN	47.163	
				NVA	NaN	0.273	
125)	<input checked="" type="checkbox"/>	5.NVA.PT.05					
		2538538.818	214748.472	69.771	NaN	69.816	
				NVA	NaN	0.045	
126)	<input checked="" type="checkbox"/>	5.NVA.PT.09					
		2567371.198	148776.371	74.064	NaN	73.982	
				NVA	NaN	-0.082	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
127)	<input checked="" type="checkbox"/>	5.NVA.PT.11					
		2568032.582	73932.154	44.547	NaN	44.657	
				NVA	NaN	0.11	
128)	<input checked="" type="checkbox"/>	5.NVA.PT.12					
		2578408.61	106795.847	71.559	NaN	71.657	
				NVA	NaN	0.098	
129)	<input checked="" type="checkbox"/>	5.NVA.PT.13					
		2538918.67	143833.228	41.219	NaN	41.336	
				NVA	NaN	0.117	
130)	<input checked="" type="checkbox"/>	05.NVA.PT.14					
		2544558.966	247220.495	83.825	NaN	83.701	
				NVA	NaN	-0.124	
131)	<input checked="" type="checkbox"/>	5.NVA.SD.01					
		2477601.882	233587.836	37.978	NaN	38.067	
				NVA	NaN	0.089	
132)	<input checked="" type="checkbox"/>	5.NVA.SD.03					
		2490896.271	213541.842	47.467	NaN	47.27	
				NVA	NaN	-0.197	
133)	<input checked="" type="checkbox"/>	5.NVA.SD.05					
		2538541.288	214727.013	69.548	NaN	69.626	
				NVA	NaN	0.078	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
134)	<input checked="" type="checkbox"/>	5.NVA.SD.09					
		2567363.699	148854.133	72.134	NaN	72.278	
				NVA	NaN	0.144	
135)	<input checked="" type="checkbox"/>	5.NVA.SD.11					
		2568053.693	73905.454	42.059	NaN	42.219	
				NVA	NaN	0.16	
136)	<input checked="" type="checkbox"/>	05.NVA.SD.14					
		2544617.027	247036.109	78.615	NaN	78.211	
				NVA	NaN	-0.404	
137)	<input checked="" type="checkbox"/>	5.VVA.HVEG.01					
		2477358.917	233540.716	40.647	NaN	41.614	
				VVA	NaN	0.967	
138)	<input checked="" type="checkbox"/>	5.VVA.HVEG.08					
		2502709.546	155692.276	34.629	NaN	34.431	
				VVA	NaN	-0.198	
139)	<input checked="" type="checkbox"/>	5.VVA.HVEG.09					
		2567351.849	148859.786	72.312	NaN	72.044	
				VVA	NaN	-0.268	
140)	<input checked="" type="checkbox"/>	5.VVA.HVEG.11					
		2568040.606	73880.222	42.113	NaN	42.237	
				VVA	NaN	0.124	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
141)	<input checked="" type="checkbox"/>	5.VVA.HVEG.12					
		2578421.272	106777.639	70.56	NaN	81.086	
				VVA	NaN	10.526	
142)	<input checked="" type="checkbox"/>	5.VVA.LVEG.01					
		2477133.512	233637.164	36.928	NaN	36.891	
				VVA	NaN	-0.037	
143)	<input checked="" type="checkbox"/>	5.VVA.LVEG.03					
		2490975.172	213608.071	47.105	NaN	47.153	
				VVA	NaN	0.048	
144)	<input checked="" type="checkbox"/>	5.VVA.LVEG.12					
		2578324.186	106687.938	71.771	NaN	72.222	
				VVA	NaN	0.451	
145)	<input checked="" type="checkbox"/>	5.VVA.MVEG.01					
		2477087.87	233605.67	36.571	NaN	36.68	
				VVA	NaN	0.109	
146)	<input checked="" type="checkbox"/>	5.VVA.MVEG.11					
		2568134.422	73981.45	41.435	NaN	46.55	
				VVA	NaN	5.115	
147)	<input checked="" type="checkbox"/>	5.VVA.MVEG.12					
		2578446.224	106840.697	69.967	NaN	70.244	
				VVA	NaN	0.277	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
148)	<input checked="" type="checkbox"/>	6.NVA.BG.01					
		2443238.294	309470.296	61.293	NaN	61.248	
				NVA	NaN	-0.045	
149)	<input checked="" type="checkbox"/>	6.NVA.BG.02					
		2421584.502	319435.855	64.828	NaN	64.892	
				NVA	NaN	0.064	
150)	<input checked="" type="checkbox"/>	6.NVA.BG.03					
		2430583.128	334482.586	65.118	NaN	65.039	
				NVA	NaN	-0.079	
151)	<input checked="" type="checkbox"/>	6.NVA.SD.01					
		2443263.857	309457.332	61.83	NaN	61.887	
				NVA	NaN	0.057	
152)	<input checked="" type="checkbox"/>	6.NVA.SD.03					
		2430512.919	334519.138	64.852	NaN	65.12	
				NVA	NaN	0.268	
153)	<input checked="" type="checkbox"/>	6.VVA.HVEG.01					
		2443299.122	309438.253	61.301	NaN	78.57	
				VVA	NaN	17.269	
154)	<input checked="" type="checkbox"/>	6.VVA.HVEG.02					
		2421584.092	319412.701	64.196	NaN	65.494	
				VVA	NaN	1.298	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID						
		Survey X	Survey Y	Z1	Z DEM	Z LAS	
				LC Type	ΔZ DEM	ΔZ LAS	
155)	<input checked="" type="checkbox"/>	6.VVA.HVEG.03					
		2430600.233	334507.26	64.211	NaN	64.791	
				VVA	NaN	0.58	
156)	<input checked="" type="checkbox"/>	6.VVA.LVEG.01					
		2443214.739	309421.531	61.208	NaN	62.113	
				VVA	NaN	0.905	
157)	<input checked="" type="checkbox"/>	6.VVA.LVEG.02					
		2421593.582	319364.904	63.787	NaN	64.365	
				VVA	NaN	0.578	
158)	<input checked="" type="checkbox"/>	6.VVA.MVEG.01					
		2443236.64	309483.218	61.896	NaN	63.951	
				VVA	NaN	2.055	
159)	<input checked="" type="checkbox"/>	6.VVA.MVEG.02					
		2421612.182	319325.929	64.626	NaN	64.95	
				VVA	NaN	0.324	
160)	<input checked="" type="checkbox"/>	6.VVA.MVEG.03					
		2430622.085	334443.088	64.061	NaN	64.701	
				VVA	NaN	0.64	
161)	<input checked="" type="checkbox"/>	7.NVA.BG.04					
		2281280.005	347384.832	47.571	NaN	47.491	
				NVA	NaN	-0.08	

Coordinates and Offsets of Analyzed Locations (Continued)

	ID			Z1	Z DEM	Z LAS	
		Survey X	Survey Y				
			LC Type				ΔZ DEM
162)	<input checked="" type="checkbox"/>	7.NVA.BG.06					
		2274530.807	369016.281	50.636	NaN	50.527	
				NVA	NaN	-0.109	
163)	<input checked="" type="checkbox"/>	7.NVA.SD.01					
		2303154.002	318293.598	35.793	NaN	35.804	
				NVA	NaN	0.011	
164)	<input checked="" type="checkbox"/>	7.NVA.SD.04					
		2281327.366	347442.941	47.49	NaN	47.612	
				NVA	NaN	0.122	
165)	<input checked="" type="checkbox"/>	7.NVA.SD.06					
		2274491.49	369050.551	50.819	NaN	50.585	
				NVA	NaN	-0.234	
166)	<input checked="" type="checkbox"/>	7.VVA.HVEG.06					
		2274543.371	369066.265	49.909	NaN	49.807	
				VVA	NaN	-0.102	
167)	<input checked="" type="checkbox"/>	7.VVA.LVEG.01					
		2303185.666	318381.474	36.025	NaN	35.906	
				VVA	NaN	-0.119	
168)	<input checked="" type="checkbox"/>	7.VVA.MVEG.01					
		2303157.57	318358.445	35.716	NaN	37.364	
				VVA	NaN	1.648	

Coordinates and Offsets of Analyzed Locations (Continued)

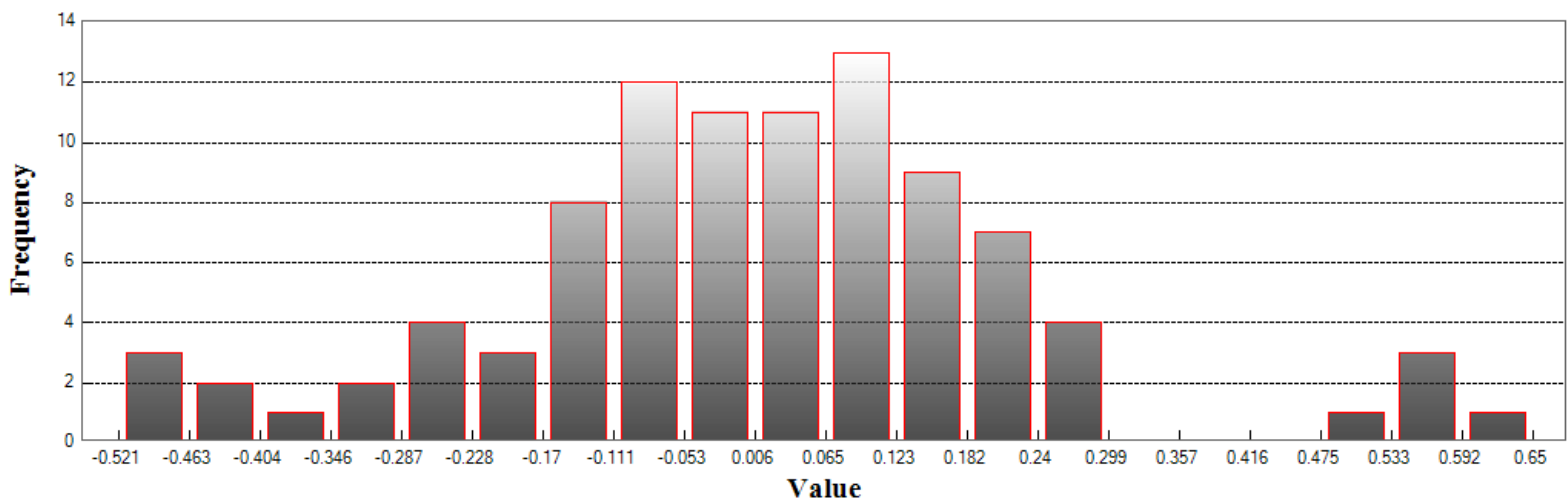
ID						
		Survey X	Survey Y	Z1	Z DEM	Z LAS
				LC Type	ΔZ DEM	ΔZ LAS
169)	<input checked="" type="checkbox"/> 7.VVA.MVEG.06					
		2274568.58	369033.217	50.103	NaN	50.764
				VVA	NaN	0.661

LAS

Fundamental Vertical Accuracy

LandCover Type: NVA
 Minimum DZ: -0.521
 Maximum DZ: 0.651
 Mean DZ: 0.012
 Mean Magnitude DZ: 0.405
 Number Observations: 95
 Standard Deviation DZ: 0.221
 RMSE Z: 0.22
 95% Confidence Level Z: 0.432
 Units: US Survey Feet

Histogram



Min: -0.521
 Max: 0.651
 Number Of Bins: 20
 Bin Interval: 0.059