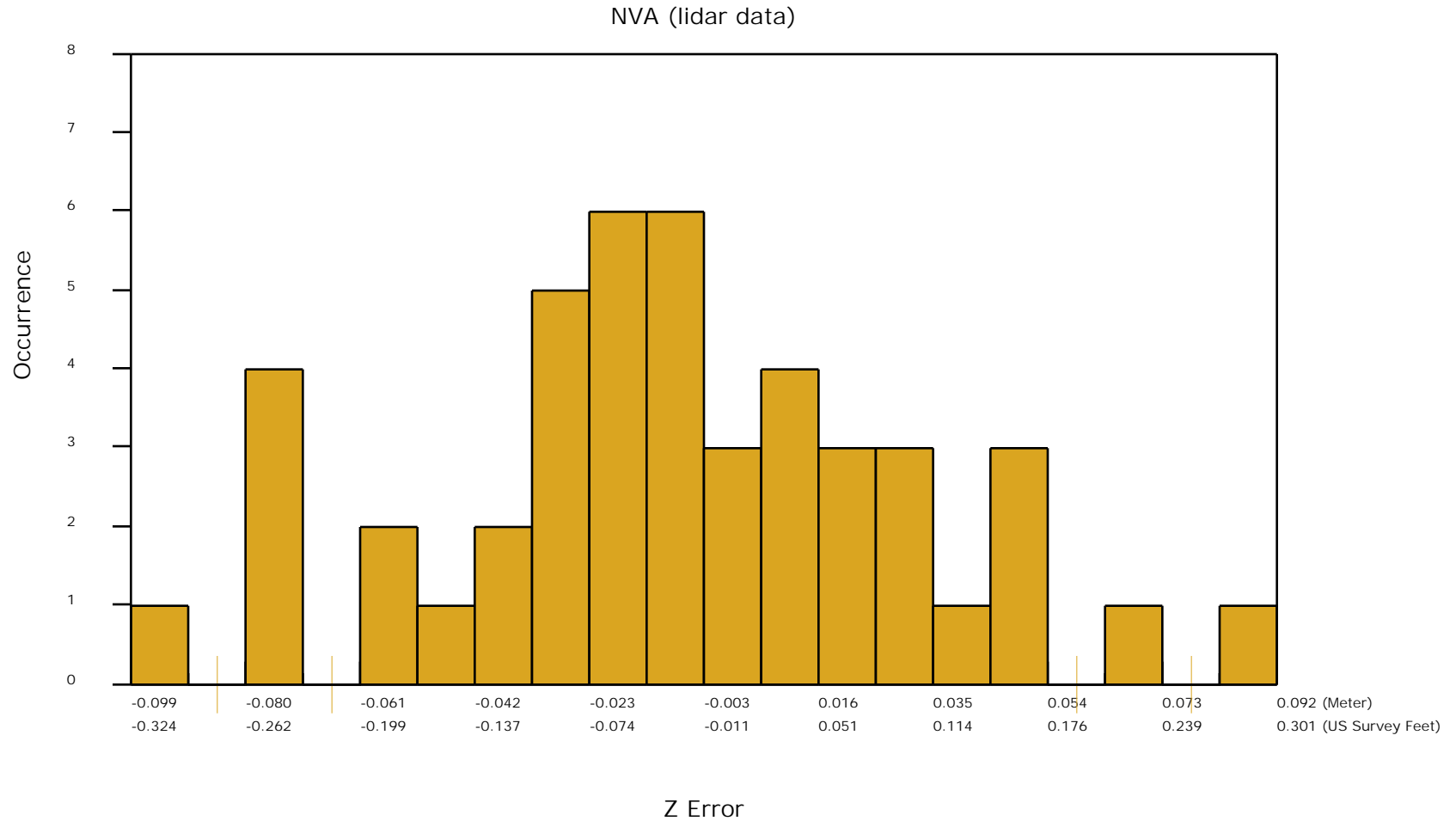


# DPH-11 Report on Absolute Vertical Accuracy - continued

The purpose of this section is to show a frequency distribution chart of the non-vegetated vertical accuracy (NVA) of the lidar point cloud data measured against surveyed ground check points.

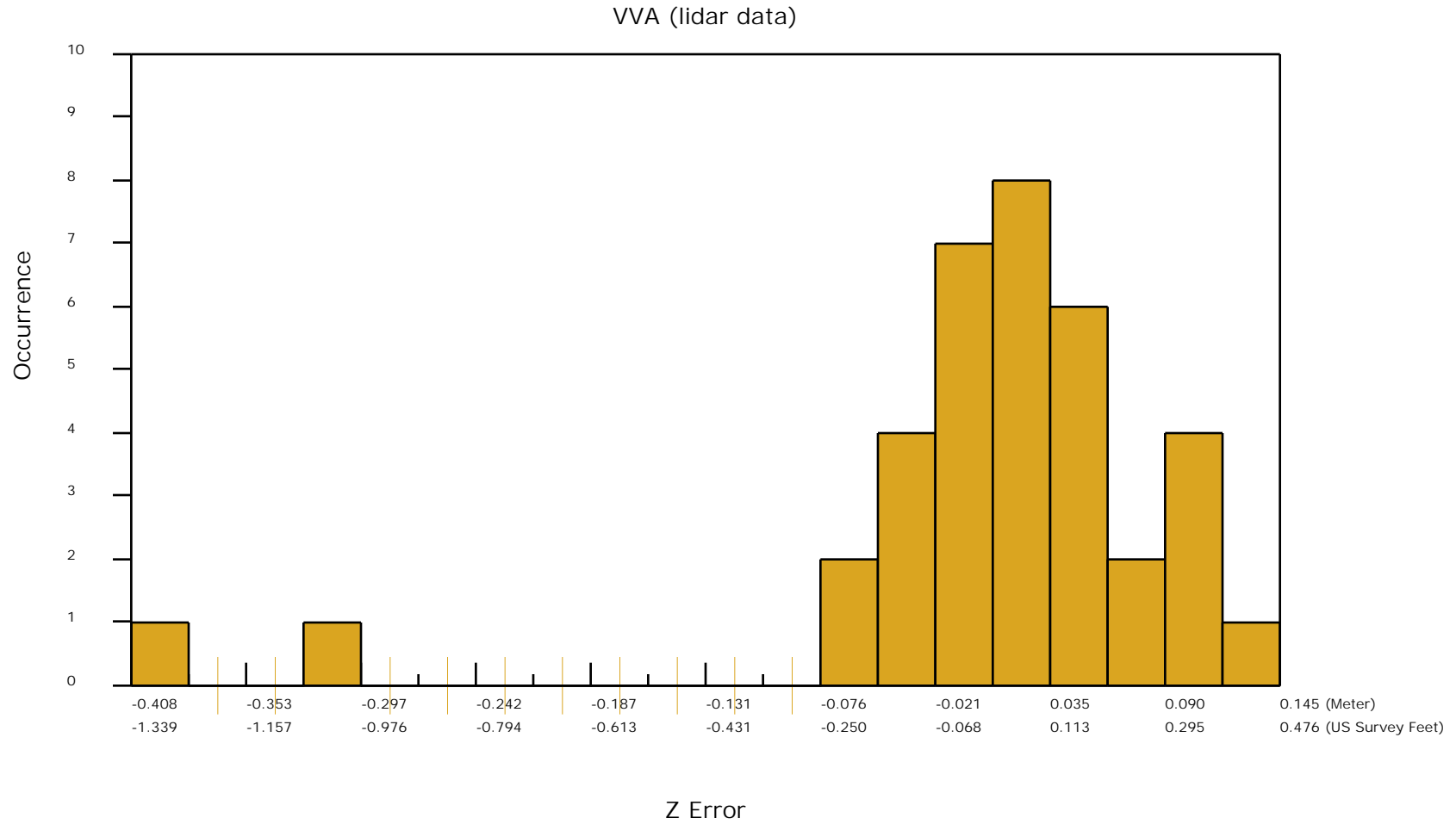
[Data Source - C:\00\\_Nevada\QL1\\_Temp\\_Client\\_Tiles](#)



# DPH-11 Report on Absolute Vertical Accuracy - continued

The purpose of this section is to show a frequency distribution chart of the vegetated vertical accuracy (VVA) of the lidar point cloud data measured against surveyed ground check points.

[Data Source - C:\00\\_Nevada\QL1\\_Temp\\_Client\\_Tiles](#)



## DPH-11 Report on Absolute Vertical Accuracy - continued

The purpose of this section is to report the results of measuring the DEM data against surveyed ground NVA (nonvegetated vertical accuracy) check points. All XY coordinates and Z values reported are in the selected data units.

### NVA (DEM)

ID	X	Y	Coverage	Z	Z From Lidar	Z Error	Description	Comments
2001	957287.31	26410887.46	Yes	613.13	613.055	-0.075	LIPT	
2015	714732.2	26562952.1	Yes	2627.31	2627.595	0.285	LIPT	
2015A	714470.64	26560713.64	Yes	2611.87	2612.070	0.200	LIPT	
2020	937839.3	26408827.1	Yes	1527.45	1527.260	-0.190	LIPT	
2022	740194.46	26633469.06	Yes	3011.98	3011.999	0.019	LIPT	
2023	745505.17	26791355.87	Yes	2410.02	2410.026	0.006	LIPT	
2024	804540.02	26807971.84	Yes	2133.37	2133.116	-0.254	LIPT	
2024A	800232.13	26804876.84	Yes	2047.31	2047.305	-0.005	LIPT	
2025	712532.55	26846125.87	Yes	2882.68	2882.773	0.093	LIPT	
2026	758918.5	26764136.91	Yes	2348.26	2348.151	-0.109	LIPT	
2027	823305.72	26777345.22	Yes	1980.78	1980.829	0.049	LIPT	
2028	765784.85	26818648.68	Yes	2357.71	2357.640	-0.070	LIPT	
2029	770956.88	26674648.68	Yes	2746.17	2746.146	-0.024	LIPT	
2029A	777760.48	26687744.82	Yes	2496.97	2496.975	0.005	LIPT	
2031	622041.99	26649596.34	Yes	2700.41	2700.377	-0.033	LIPT	
2032	789445.58	26699870.34	Yes	2328.66	2328.576	-0.084	LIPT	
2032A	787910.05	26700322.94	Yes	2312.74	2312.716	-0.024	LIPT	
2034	780499.74	26742483.74	Yes	2070.95	2070.897	-0.053	LIPT	
2035	841230.28	26857446.59	Yes	2600.15	2600.243	0.093	LIPT	
2035A	857302.6	26840006.56	Yes	2213.43	2213.351	-0.079	LIPT	
2039	803761.73	26751344.4	Yes	1792.3	1792.212	-0.088	LIPT	
2039A	796435.13	26749307.14	Yes	1877.05	1877.080	0.030	LIPT	
2040	586305.52	26680924.54	Yes	2803.31	2803.483	0.173	LIPT	
2042	678110.79	26709453.79	Yes	5365.68	5365.692	0.012	LIPT	
2045	703263.01	26808592.79	Yes	4130.49	4130.640	0.150	LIPT	
2046	722229.64	26766712.16	Yes	3412.61	3412.520	-0.090	LIPT	
2046A	721122.28	26758117.66	Yes	3227.34	3227.114	-0.226	LIPT	
2049	714908.63	26719444.61	Yes	3302.13	3302.290	0.160	LIPT	
2051	720411.7	26817570.6	Yes	3367.81	3367.927	0.117	LIPT	
2052	856928.09	26818286.9	Yes	2581.79	2581.734	-0.056	LIPT	

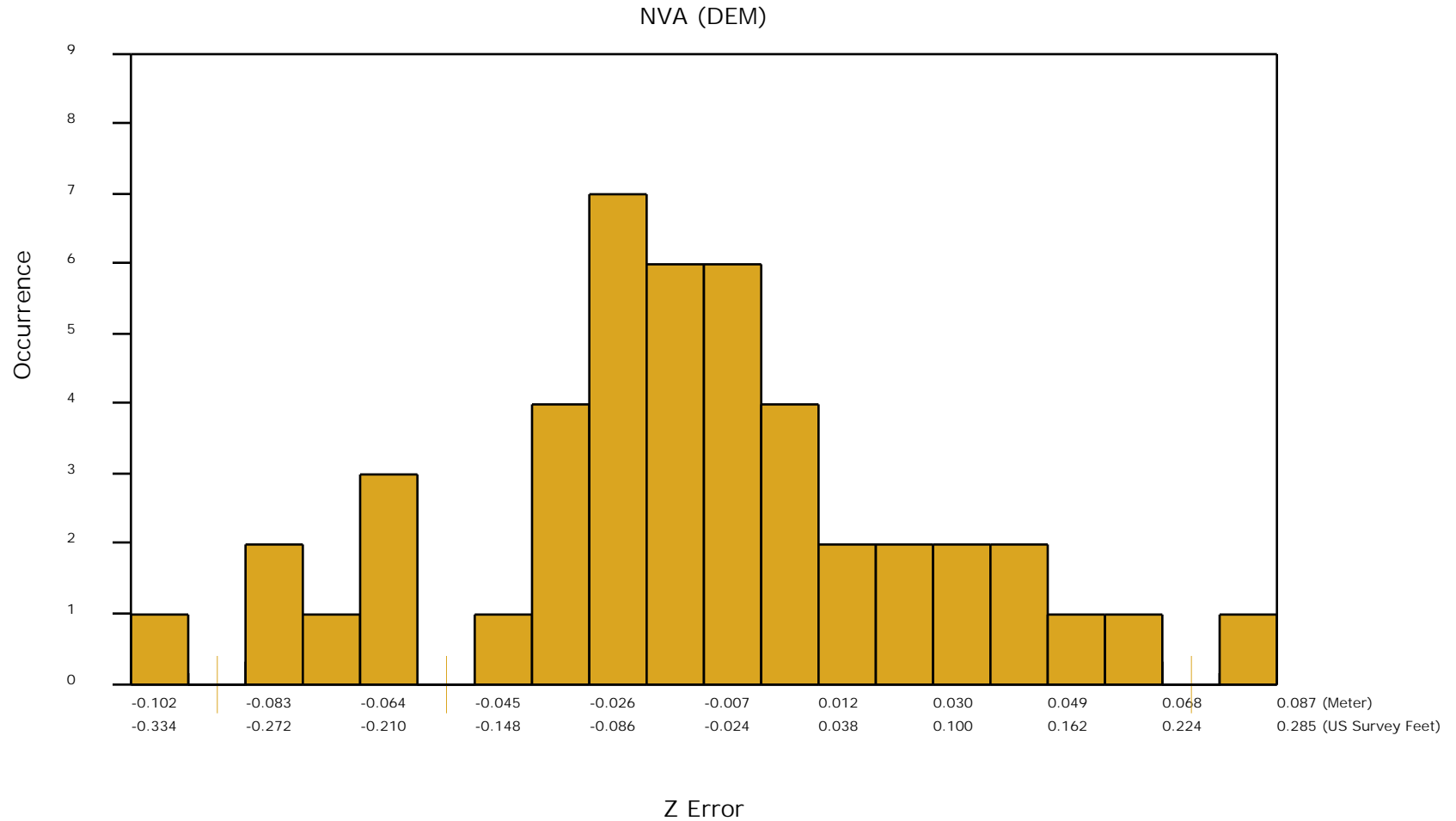
## Check Points Vertical Accuracy - continued

ID	X	Y	Coverage	Z	Z From Lidar	Z Error	Description	Comments
2053	805601.03	26675833.84	Yes	3179.76	3179.625	-0.135	LIPT	
2054	846502.74	26704162.78	Yes	2142	2142.039	0.039	LIPT	
2056	937131.55	26381972.05	Yes	513.53	513.347	-0.183	LIPT	
2057	885956.33	26685370.76	Yes	2318.27	2318.021	-0.249	LIPT	
2058	780819.79	26782526.01	Yes	2132.17	2132.126	-0.044	LIPT	
2059	697404.78	26696491.67	Yes	4354.5	4354.495	-0.005	LIPT	
2060	819849.1	26719093.23	Yes	1797.45	1797.567	0.117	LIPT	
2062	895460.98	26706880.43	Yes	1705.15	1705.102	-0.048	LIPT	
2063	865648.5	26749223.09	Yes	1278.39	1278.291	-0.099	LIPT	
2064	751389.7	26697550.79	Yes	2652.96	2652.920	-0.040	LIPT	
2065	874567.28	26681708.09	Yes	2142.92	2142.862	-0.058	LIPT	
2068	634375.01	26681793.33	Yes	3418.6	3418.626	0.026	LIPT	
2068A	629524.89	26666986.79	Yes	3103.47	3103.455	-0.015	LIPT	
2070	881845.39	26726750.44	Yes	1307.75	1307.416	-0.334	LIPT	
2072	634106.75	26670156.7	Yes	3327.4	3327.332	-0.068	LIPT	
2073	732670.94	26736156.48	Yes	2805.68	2805.482	-0.198	LIPT	

# DPH-11 Report on Absolute Vertical Accuracy - continued

The purpose of this section is to show a frequency distribution chart of the non-vegetated vertical accuracy (NVA) of the DEM data measured against surveyed ground check points.

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## DPH-11 Report on Absolute Vertical Accuracy - continued

The purpose of this section is to report the results of measuring the DEM data against surveyed ground VVA (vegetated vertical accuracy) check points. All XY coordinates and Z values reported are in the selected data units.

### VVA (DEM)

ID	X	Y	Coverage	Z	Z From Lidar	Z Error	Description	Comments
3001	957227.58	26410738.09	Yes	603.98	604.024	0.044	LIPT	
3014	714735.58	26561961.72	Yes	2619.35	2619.600	0.250	LIPT	
3014A	715410.29	26567283.25	Yes	2628.43	2628.908	0.478	LIPT	
3018	938873.98	26408883.51	Yes	1471.36	1471.551	0.191	LIPT	
3020	740051.28	26633576.93	Yes	3016.57	3016.717	0.147	LIPT	
3021	745091.48	26791450.16	Yes	2413.95	2413.953	0.003	LIPT	
3022	800247.09	26804887.36	Yes	2048.35	2048.368	0.018	LIPT	
3022A	796467.92	26803257.69	Yes	2036.27	2036.368	0.098	LIPT	
3023	712519.73	26846043.19	Yes	2884.8	2884.918	0.118	LIPT	
3024	759214.77	26764341.51	Yes	2344.15	2343.071	-1.079	LIPT	
3025	823309.68	26777396.36	Yes	1982.84	1983.190	0.350	LIPT	
3026	765851.97	26818333.53	Yes	2359.35	2359.668	0.318	LIPT	
3027A	777655.25	26686232.14	Yes	2520.04	2519.873	-0.167	LIPT	
3029	623319.62	26649859.12	Yes	2702.36	2702.271	-0.089	LIPT	
3029A	629484.29	26667055.09	Yes	3104.33	3104.503	0.173	LIPT	
3030	788669	26700352.29	Yes	2313.46	2313.704	0.244	LIPT	
3032	781443.28	26742594.12	Yes	2063.67	2063.569	-0.101	LIPT	
3033	841197.82	26857512.17	Yes	2601.91	2602.134	0.224	LIPT	
3033A	857202.1	26839985.92	Yes	2213.25	2213.287	0.037	LIPT	
3036	803767.73	26751306.36	Yes	1792.77	1792.879	0.109	LIPT	
3036A	797269.55	26748571.81	Yes	1884.34	1884.386	0.046	LIPT	
3037	586355.83	26680943.7	Yes	2803.57	2803.701	0.131	LIPT	
3039	678469.72	26709856.06	Yes	5390.48	5389.129	-1.351	LIPT	
3041	699530.38	26805263.69	Yes	4350.93	4350.671	-0.259	LIPT	
3042	722234.66	26766644.93	Yes	3410.46	3410.425	-0.035	LIPT	
3042A	721355.43	26758232.39	Yes	3216.26	3216.185	-0.075	LIPT	
3045	714894.04	26719435.13	Yes	3301.43	3301.618	0.188	LIPT	
3047	720365	26817567.26	Yes	3369.96	3369.900	-0.060	LIPT	
3048	856815.85	26818256.07	Yes	2582.66	2582.543	-0.117	LIPT	
3049	802226.33	26676305.63	Yes	3045.15	3045.089	-0.061	LIPT	

## Check Points Vertical Accuracy - continued

ID	X	Y	Coverage	Z	Z From Lidar	Z Error	Description	Comments
3050	846758.27	26703347.09	Yes	2156.05	2156.072	0.022	LIPT	
3051	937320.08	26381964.74	Yes	511.39	511.686	0.296	LIPT	
3052	697572.31	26696408.08	Yes	4336.58	4336.607	0.027	LIPT	
3054	896924.85	26706979.89	Yes	1784.53	1784.565	0.035	LIPT	
3055	865552.19	26749259.33	Yes	1279.34	1279.308	-0.032	LIPT	
3057	881689.45	26727001.59	Yes	1310.93	1310.923	-0.007	LIPT	

# DPH-11 Report on Absolute Vertical Accuracy - continued

The purpose of this section is to show a frequency distribution chart of the vegetated vertical accuracy (VVA) of the DEM data measured against surveyed ground check points.

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