
Project Information

Prepared By: Mitchell Fyock
Project Name: 4219_Natrona County, Cross Section 4
Sensor Info: Leica ALS70
Required Nominal Pulse Spacing: 0.77
Vendor Name: Sanborn Map Company
Units: US Survey Feet
Percent of Extent Tolerance: Extents Not Checked
Date of Aquisition: Start: 6/8/2015 Finish: 6/8/2015

Metadata Information

Tile Index:

Path: Z:\01_GCP\01_City of Casper\2015\4219_Natrona County\03_Casper_City_3Inch\05_CompassTA\05

Number of Polys: 1

Intensity:

Tile Index Attribute: Not Specified

Path to Data: Not Specified

DEM:

Tile Index Attribute: Name

Path to Data: Z:\01_GCP\01_City of Casper\2015\4219_Natrona County\03_Casper_City_3Inch\03_Data_F

LAS:

Tile Index Attribute:

Path to Data:

Tiled-Data Area



LiDAR Accuracy Assessment Summary

LC Type	# of Points	FVA	SVA	CVA
DEM				
ALL	14	1.671	1.524	1.524
	14	1.671	1.524	1.524
Total	14			

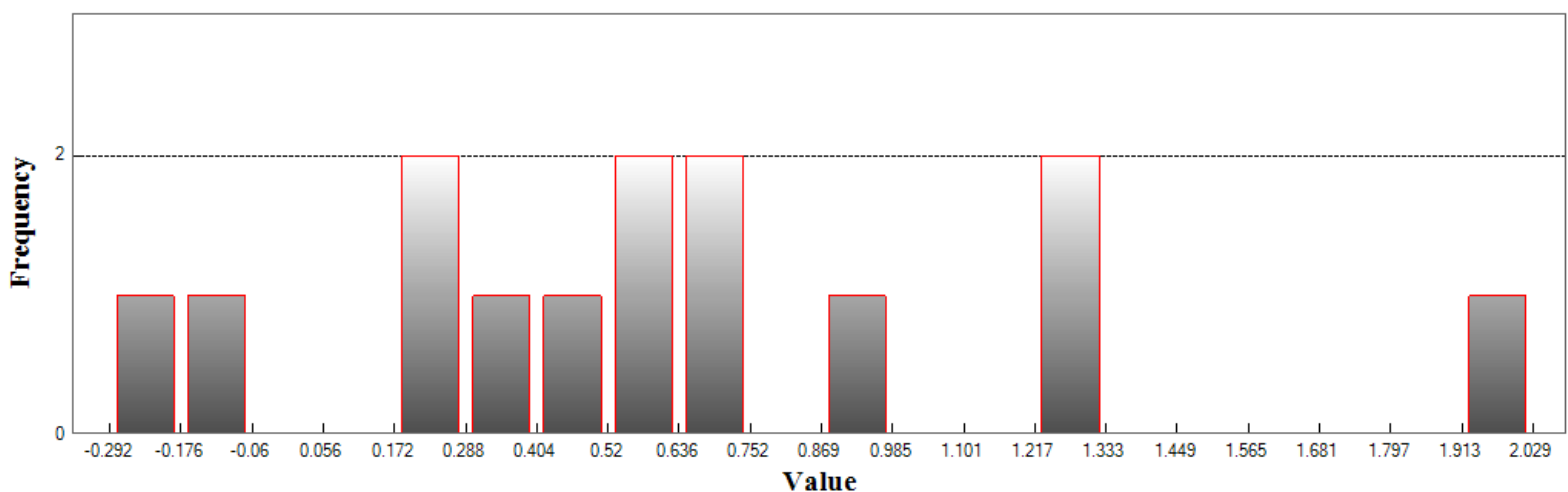
Units: US Survey Feet

DEM

Fundamental Vertical Accuracy

LandCover Type: ALL,
Minimum DZ: -0.292
Maximum DZ: 2.029
Mean DZ: 0.632
Mean Magnitude DZ: 0.83
Number Observations: 14
Standard Deviation DZ: 0.593
RMSE Z: 0.853
95% Confidence Level Z: 1.671
Units: US Survey Feet

Histogram



Min: -0.292
Max: 2.029
Number Of Bins: 20
Bin Interval: 0.116