

Classified Point Cloud

Deliverable 1 Summary

✓ General		
Folder:	E:\#140G0219F0026_Lot6_Barron_Dunn\point_cloud\tilecls	
Total # of Files:	4,707	(All Valid)
Total File Size:	932.0 GB	(1,000,714,048,215 bytes)

✓ Tile Sizes	
Median Tile Size:	1,000m x 1,000m
Minimum Tile Size:	850m x 852m
Maximum Tile Size:	1,000m x 1,000m
X Range:	298999.99m to 350000.00m
Y Range:	2416000.00m to 2525000.00m
Elevation Range:	-68.01m to 1323.56m

✓ LAS Version And Point Record Formats	
v1.4, Point Record Format 6	4,707 of 4,707 Tiles

✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / Conus Albers	4,707 of 4,707 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	4,707 of 4,707 Tiles
Horizontal Units	meter	4,707 of 4,707 Tiles
Vertical Datum	NAVD88 height	4,707 of 4,707 Tiles
Vertical Units	meter	4,707 of 4,707 Tiles
Storage Method	WKT	4,707 of 4,707 Tiles

✓ GPS Time Type	
Adjusted	4,707 of 4,707 Tiles

✓ File Source ID Equals 0	
Yes	4,707 of 4,707 Tiles

✓ VLR/EVLR Reserved Equals 0	
Yes	13,637 of 13,637 Records

✓ Unnecessary Bytes At End Of File	
No	4,707 of 4,707 Tiles

✓ Legacy Point Count Check	
Zero	4,707 of 4,707 Tiles

✓ System Identifier	
MERGE	4,707 of 4,707 Tiles

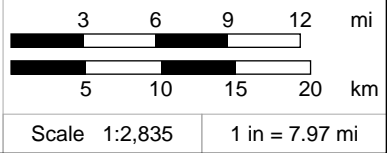
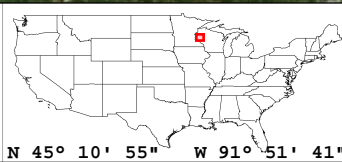
✓ Generating Software	
QSI LiDAR Suite	4,707 of 4,707 Tiles



Classified LAS



Classified LAS Tiles (4,707)



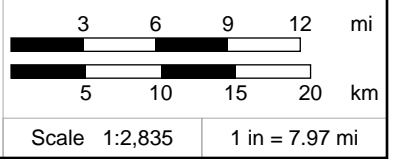
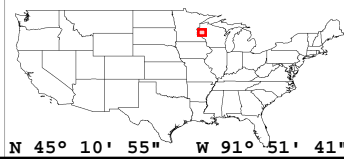
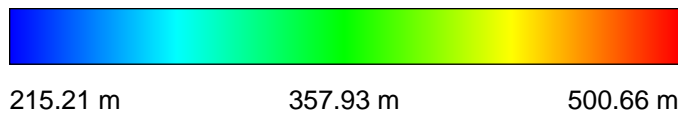
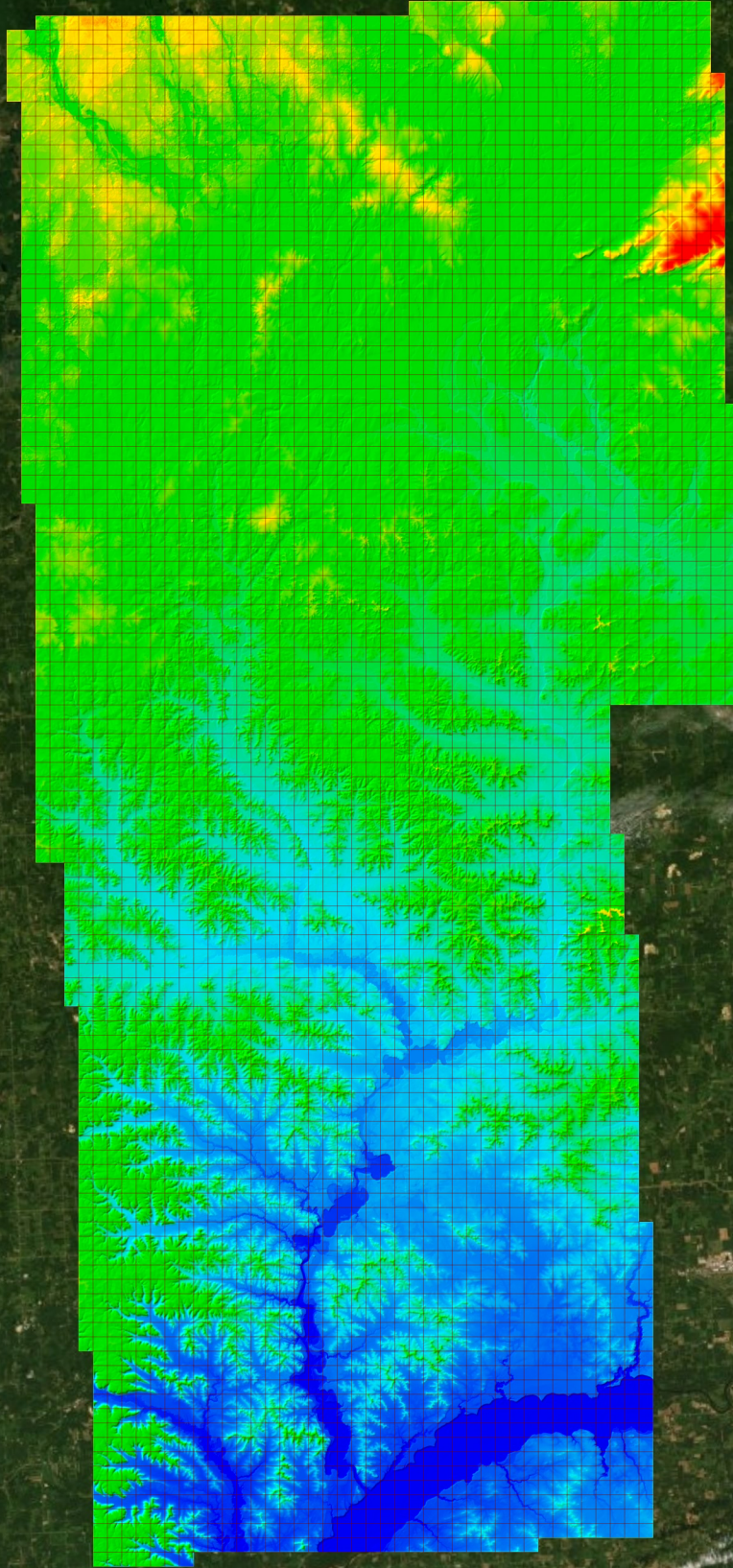
✓ General		
Folder:	E:\#140G0219F0026_Lot6_Barron_Dunn\bare_earth\be_rasters	
Total # of Files:	4,707	(All Valid)
Total File Size:	18.4 GB	(19,789,567,904 bytes)

✓ Tile Sizes		
Median Tile Size:	1,000m x 1,000m	
Minimum Tile Size:	1,000m x 1,000m	
Maximum Tile Size:	1,000m x 1,000m	
X Range:	299000.00m to 350000.00m	
Y Range:	2416000.00m to 2525000.00m	
Elevation Range:	215.18m to 501.27m	

✓ Spatial Reference System (Method: Eprj_MapProjection842)		
Horizontal Projection	NAD_1983_2011_Contiguous_USA_Albers	4,707 of 4,707 Tiles
Horizontal Datum	D_NAD_1983_2011	4,707 of 4,707 Tiles
Horizontal Units	Meter	4,707 of 4,707 Tiles
Vertical Datum	NAVD88 height	4,707 of 4,707 Tiles
Vertical Units	Meter	4,707 of 4,707 Tiles

✓ Spatial Reference System (Method: Eprj_ProParameters)		
Zone	Albers_Conical_Equal_Area 0	4,707 of 4,707 Tiles
Datum	D_NAD_1983_2011	4,707 of 4,707 Tiles
Spheroid	GRS_1980	4,707 of 4,707 Tiles

✓ Raster		
File Type:	IMG	4,707 of 4,707
Bands:	1	4,707 of 4,707
Grid Size (pixels):	1000 x 1000	4,707 of 4,707
Pixel Resolution:	1.00000000m x 1.00000000m	4,707 of 4,707
Pixel Type:	32-bit Floating Point	4,707 of 4,707
Compression:	None	4,707 of 4,707
No Data Value:	-3.402823E+38	4,707 of 4,707



✓ General		
Folder:	E:\#140G0219F0026_Lot6_Barron_Dunn\other\Intensity_Images	
Total # of Files:	4,707	(All Valid)
Total File Size:	6.3 GB	(6,719,073,048 bytes)

✓ Tile Sizes		
Median Tile Size:	1,000m x 1,000m	
Minimum Tile Size:	1,000m x 1,000m	
Maximum Tile Size:	1,000m x 1,000m	
X Range:	299000.00m to 350000.00m	
Y Range:	2416000.00m to 2525000.00m	

✓ Spatial Reference System		
Horizontal Projection	NAD_1983_2011_Contiguous_USA_Albers	4,707 of 4,707 Tiles
Horizontal Datum	NAD_1983_2011	4,707 of 4,707 Tiles
Horizontal Units	Meter	4,707 of 4,707 Tiles
Vertical Datum	NAVD88 height	4,707 of 4,707 Tiles
Vertical Units	Meter	4,707 of 4,707 Tiles

✓ Raster		
File Type:	TIF	4,707 of 4,707
Bands:	1	4,707 of 4,707
Grid Size (pixels):	1000 x 1000	4,707 of 4,707
Pixel Resolution:	1.00000000m x 1.00000000m	4,707 of 4,707
Pixel Type:	8-bit Unsigned Integer (MINISBLACK)	4,707 of 4,707
Compression:	NONE	4,707 of 4,707
No Data Value:	NONE	4,707 of 4,707

