

Classified Point Cloud

Deliverable 1 Summary

✓ General		
Folder:	E:\Lot5_140G0218F0293\point_cloud\tilecls	
Total # of Files:	2,060	(All Valid)
Total File Size:	545.8 GB	(586,052,423,104 bytes)

✓ Tile Sizes	
Median Tile Size:	1,000m x 1,000m
Minimum Tile Size:	555m x 761m
Maximum Tile Size:	1,000m x 1,000m
X Range:	721999.99m to 876999.99m
Y Range:	2581000.00m to 2664000.00m
Elevation Range:	-155.16m to 2361.31m

✓ LAS Version And Point Record Formats	
v1.4, Point Record Format 6	2,060 of 2,060 Tiles

✓ Spatial Reference System		
Horizontal Projection	NAD83 / Conus Albers	2,060 of 2,060 Tiles
Horizontal Datum	North_American_Datum_1983	2,060 of 2,060 Tiles
Horizontal Units	meter	2,060 of 2,060 Tiles
Vertical Datum	NAVD88 height	2,060 of 2,060 Tiles
Vertical Units	meter	2,060 of 2,060 Tiles
Storage Method	WKT	2,060 of 2,060 Tiles

✓ GPS Time Type	
Adjusted	2,060 of 2,060 Tiles

✓ File Source ID Equals 0	
Yes	2,060 of 2,060 Tiles

✓ VLR/EVLR Reserved Equals 0	
Yes	5,542 of 5,542 Records

✓ Unnecessary Bytes At End Of File	
No	2,060 of 2,060 Tiles

✓ Legacy Point Count Check	
Zero	2,060 of 2,060 Tiles

✓ System Identifier	
MERGE	2,060 of 2,060 Tiles

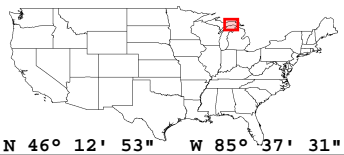
✓ Generating Software	
QSI LiDAR Suite	2,060 of 2,060 Tiles



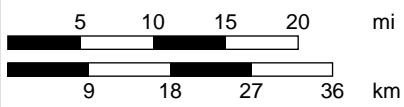
Classified LAS



Classified LAS Tiles (2,060)



N 46° 12' 53" W 85° 37' 31"



Scale 1:2,835

1 in = 13.23 mi



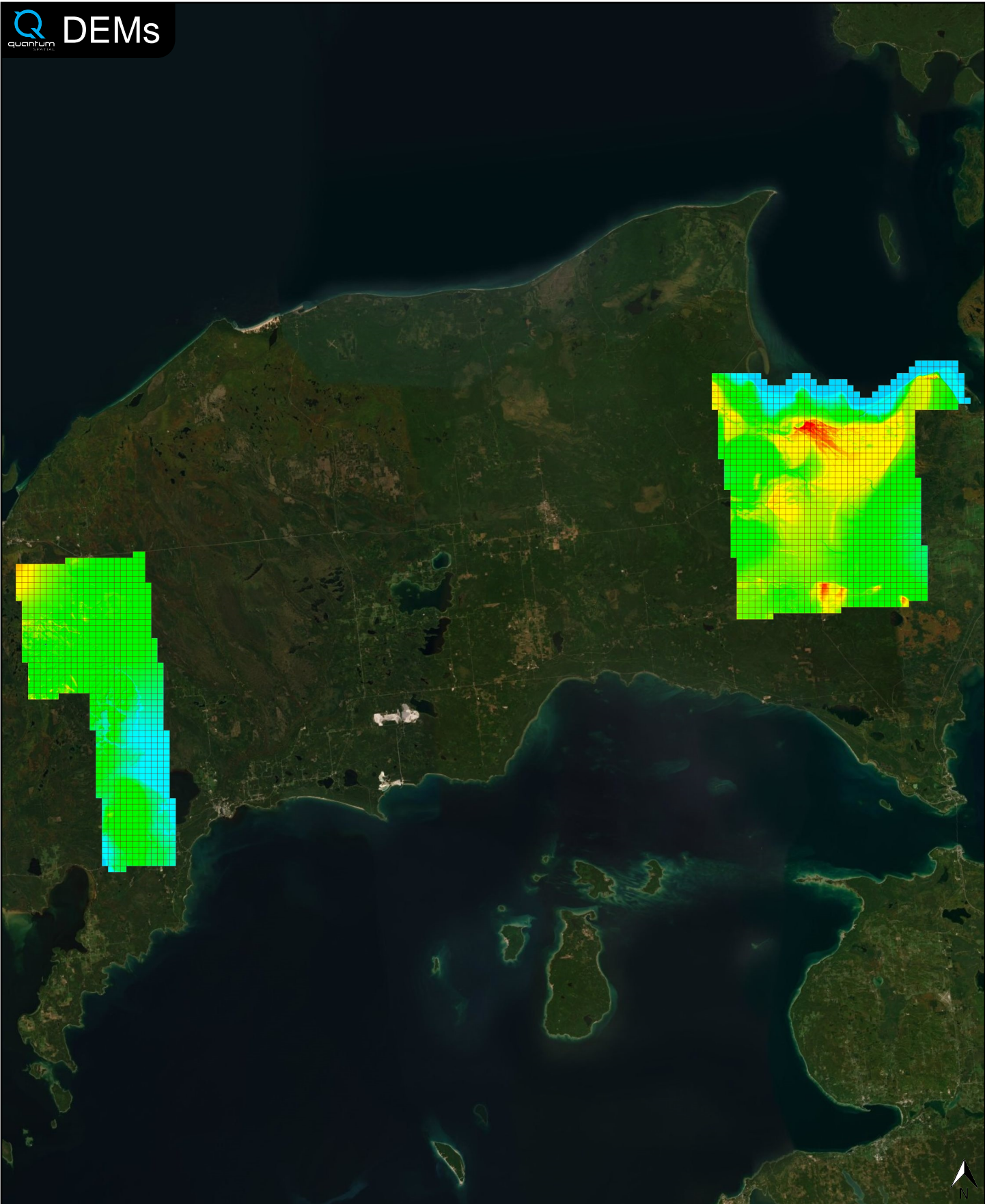
✓ General		
Folder:	E:\Lot5_140G0218F0293\bare_earth\be_rasters	
Total # of Files:	2,060	(All Valid)
Total File Size:	8.1 GB	(8,660,786,194 bytes)

✓ 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:	722000.00m to 877000.00m	
Y Range:	2581000.00m to 2664000.00m	
Elevation Range:	89.06m to 334.64m	

✓ Spatial Reference System (Method: Eprj_MapProjection842)		
Horizontal Projection	NAD_1983_2011_Contiguous_USA_Albers	2,060 of 2,060 Tiles
Horizontal Datum	D_NAD_1983_2011	2,060 of 2,060 Tiles
Horizontal Units	Meter	2,060 of 2,060 Tiles
Vertical Datum	NAVD88 height	2,060 of 2,060 Tiles
Vertical Units	Meter	2,060 of 2,060 Tiles

✓ Spatial Reference System (Method: Eprj_ProParameters)		
Zone	Albers_Conical_Equal_Area 0	2,060 of 2,060 Tiles
Datum	D_NAD_1983_2011	2,060 of 2,060 Tiles
Spheroid	GRS_1980	2,060 of 2,060 Tiles

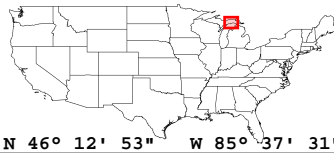
✓ Raster		
File Type:	IMG	2,060 of 2,060
Bands:	1	2,060 of 2,060
Grid Size (pixels):	1000 x 1000	2,060 of 2,060
Pixel Resolution:	1.00000000m x 1.00000000m	2,060 of 2,060
Pixel Type:	32-bit Floating Point	2,060 of 2,060
Compression:	None	2,060 of 2,060
No Data Value:	-3.402823E+38	2,060 of 2,060



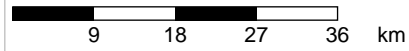
140.89 m

235.13 m

329.37 m



N 46° 12' 53" W 85° 37' 31"



Scale 1:2,835

1 in = 13.23 mi



✓ General		
Folder:	E:\Lot5_140G0218F0293\other\Intensity_Images	
Total # of Files:	2,060	(All Valid)
Total File Size:	2.7 GB	(2,940,575,840 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:	722000.00m to 877000.00m	
Y Range:	2581000.00m to 2664000.00m	

✓ Spatial Reference System		
Horizontal Projection	NAD_1983_2011_Contiguous_USA_Albers	2,060 of 2,060 Tiles
Horizontal Datum	NAD_1983_2011	2,060 of 2,060 Tiles
Horizontal Units	Meter	2,060 of 2,060 Tiles
Vertical Datum	NAVD88 height	2,060 of 2,060 Tiles
Vertical Units	Meter	2,060 of 2,060 Tiles

✓ Raster		
File Type:	TIF	2,060 of 2,060
Bands:	1	2,060 of 2,060
Grid Size (pixels):	1000 x 1000	2,060 of 2,060
Pixel Resolution:	1.00000000m x 1.00000000m	2,060 of 2,060
Pixel Type:	8-bit Unsigned Integer (MINISBLACK)	2,060 of 2,060
Compression:	NONE	2,060 of 2,060
No Data Value:	NONE	2,060 of 2,060

