

Classified Point Cloud

Deliverable 1 Summary

✓ General	
Folder:	E:\point_cloud\tilecls
Total # of Files:	12,137 (All Valid)
Total File Size:	3.1 TB (3,394,014,540,501 bytes)

✓ Tile Sizes	
Median Tile Size:	1,000m x 1,000m
Minimum Tile Size:	662m x 998m
Maximum Tile Size:	1,000m x 1,000m
X Range:	983000.01m to 1224999.99m
Y Range:	1647000.00m to 1826000.00m
Elevation Range:	-165.68m to 1677.90m

✓ LAS Version And Point Record Formats	
v1.4, Point Record Format 6	12,137 of 12,137 Tiles

✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / Conus Albers	12,137 of 12,137 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	12,137 of 12,137 Tiles
Horizontal Units	meter	12,137 of 12,137 Tiles
Vertical Datum	NAVD88 height	12,137 of 12,137 Tiles
Vertical Units	meter	12,137 of 12,137 Tiles
Storage Method	WKT	12,137 of 12,137 Tiles

✓ GPS Time Type	
Adjusted	12,137 of 12,137 Tiles

✓ File Source ID Equals 0	
Yes	12,137 of 12,137 Tiles

✓ VLR/EVLR Reserved Equals 0	
Yes	37,781 of 37,781 Records

✓ Unnecessary Bytes At End Of File	
No	12,137 of 12,137 Tiles

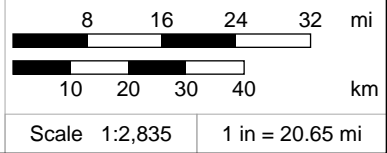
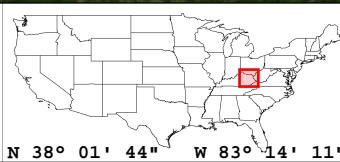
✓ Legacy Point Count Check	
Zero	12,137 of 12,137 Tiles

✓ System Identifier	
Quantum Spatial	12,137 of 12,137 Tiles

✓ Generating Software	
Merged	12,137 of 12,137 Tiles



Classified LAS Tiles (12,137)



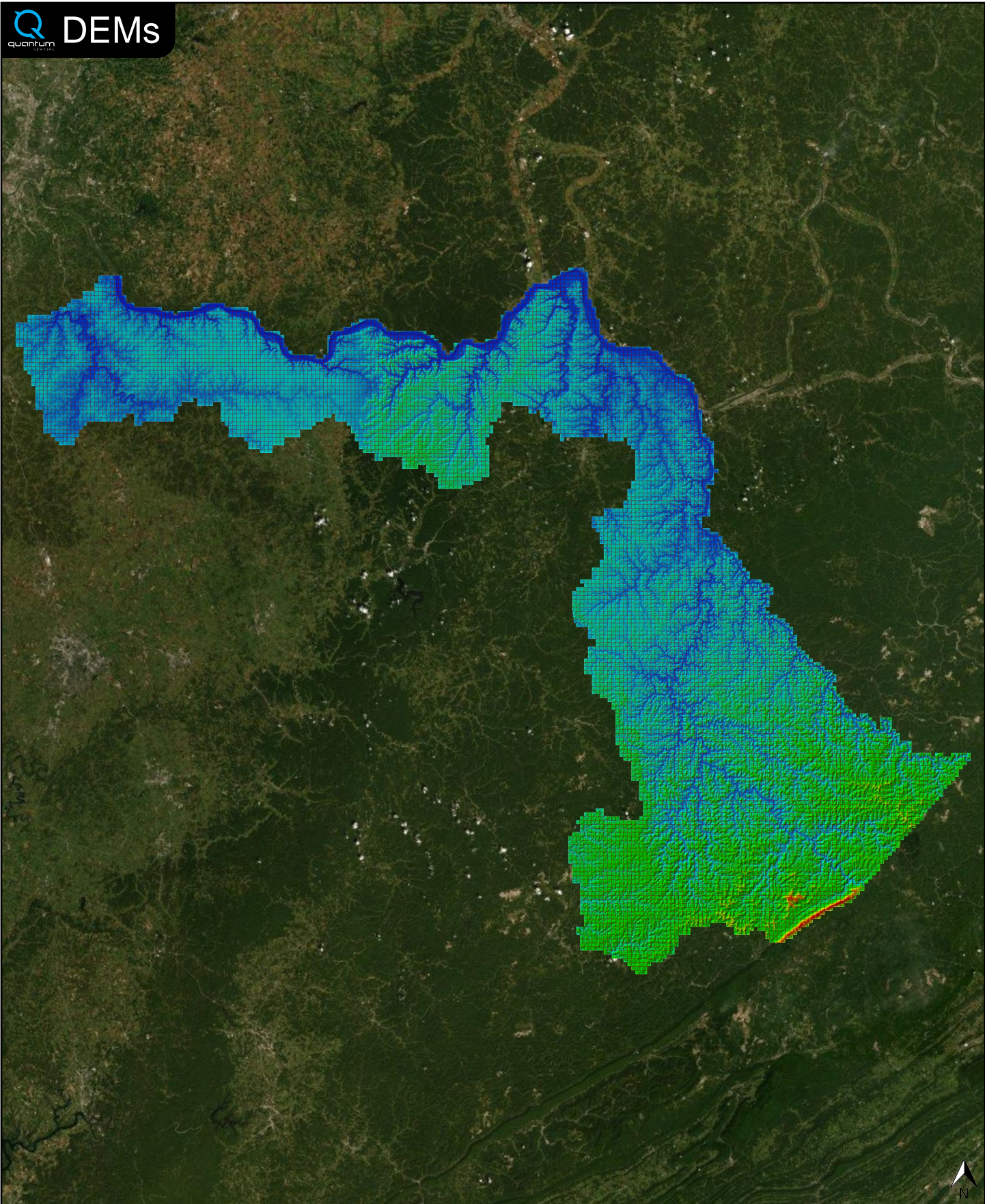
✓ General		
Folder:	E:\bare_earth\be_rasters	
Total # of Files:	12,137	(All Valid)
Total File Size:	47.5 GB	(51,049,572,294 bytes)

✓ 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:	983000.00m to 1225000.00m	
Y Range:	1647000.00m to 1826000.00m	
Elevation Range:	44.02m to 956.83m	

✓ Spatial Reference System (Method: Eprj_MapProjection842)		
Horizontal Projection	NAD_1983_2011_Contiguous_USA_Albers	12,137 of 12,137 Tiles
Horizontal Datum	D_NAD_1983_2011	12,137 of 12,137 Tiles
Horizontal Units	Meter	12,137 of 12,137 Tiles
Vertical Datum	NAVD88 height	12,137 of 12,137 Tiles
Vertical Units	Meter	12,137 of 12,137 Tiles

✓ Spatial Reference System (Method: Eprj_ProParameters)		
Zone	Albers_Conical_Equal_Area 0	12,137 of 12,137 Tiles
Datum	D_NAD_1983_2011	12,137 of 12,137 Tiles
Spheroid	GRS_1980	12,137 of 12,137 Tiles

✓ Raster		
File Type:	IMG	12,137 of 12,137
Bands:	1	12,137 of 12,137
Grid Size (pixels):	1000 x 1000	12,137 of 12,137
Pixel Resolution:	1.000000000m x 1.000000000m	12,137 of 12,137
Pixel Type:	32-bit Floating Point	12,137 of 12,137
Compression:	None	12,137 of 12,137
No Data Value:	-3.402823E+38	12,137 of 12,137



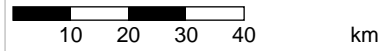
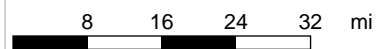
54.18 m

491.32 m

928.45 m



N 38° 01' 44" W 83° 14' 11"



Scale 1:2,835

1 in = 20.65 mi

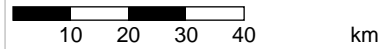
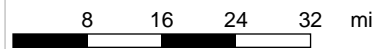
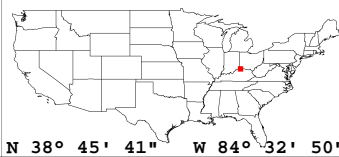
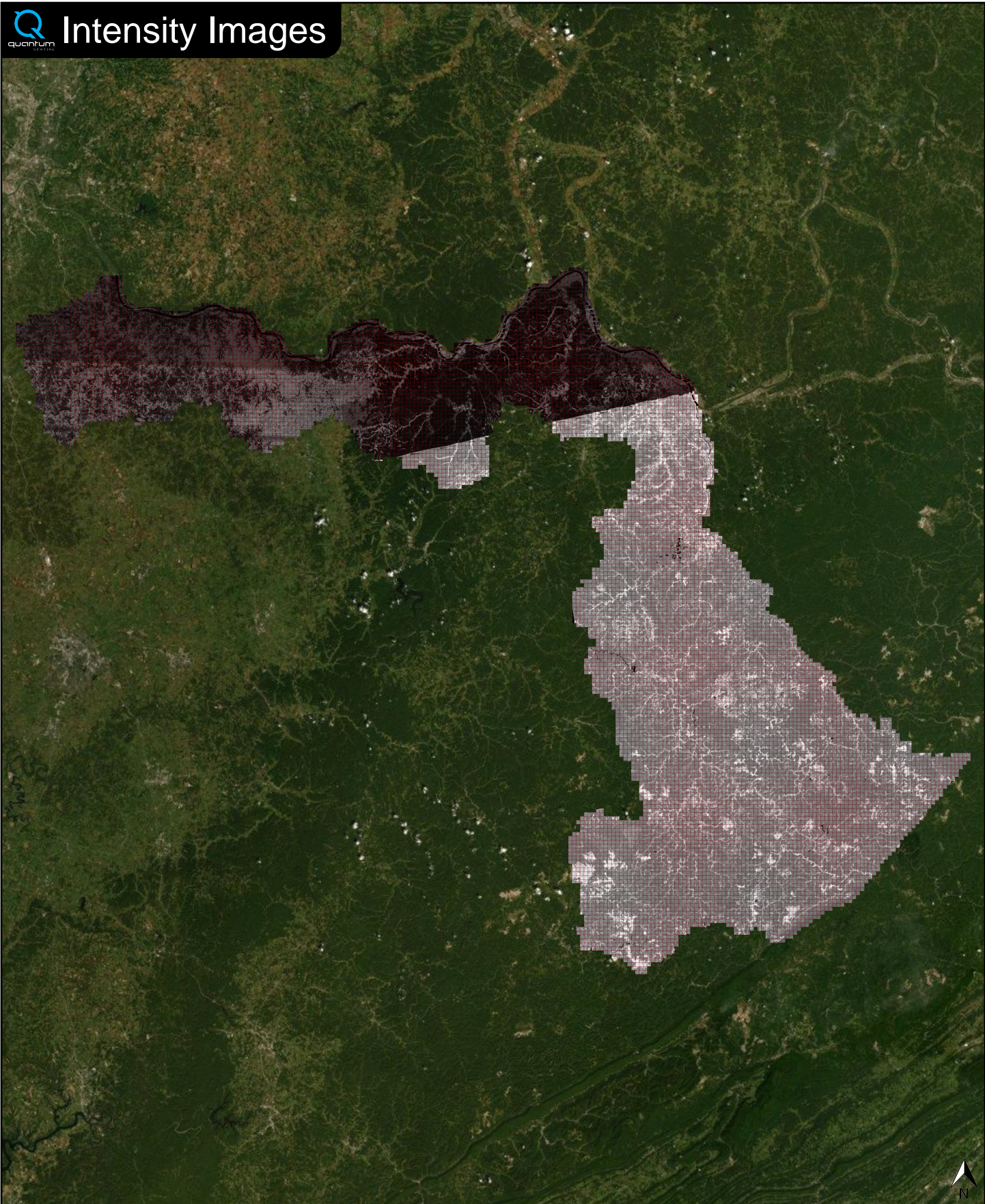


✓ General		
Folder:	E:\other\Intensity_Images	
Total # of Files:	12,137	(All Valid)
Total File Size:	16.1 GB	(17,325,130,568 bytes)

✓ 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:	983000.00m to 1225000.00m	
Y Range:	1647000.00m to 1826000.00m	

✓ Spatial Reference System		
Horizontal Projection	NAD_1983_2011_Contiguous_USA_Albers	12,137 of 12,137 Tiles
Horizontal Datum	NAD_1983_2011	12,137 of 12,137 Tiles
Horizontal Units	Meter	12,137 of 12,137 Tiles
Vertical Datum	NAVD88 height	12,137 of 12,137 Tiles
Vertical Units	Meter	12,137 of 12,137 Tiles

✓ Raster		
File Type:	TIF	12,137 of 12,137
Bands:	1	12,137 of 12,137
Grid Size (pixels):	1000 x 1000	12,137 of 12,137
Pixel Resolution:	1.000000000m x 1.000000000m	12,137 of 12,137
Pixel Type:	8-bit Unsigned Integer (MINISBLACK)	12,137 of 12,137
Compression:	NONE	12,137 of 12,137
No Data Value:	NONE	12,137 of 12,137



Scale 1:2,835 1 in = 20.65 mi