

Classified Point Cloud

Deliverable 1 Summary

✓ General		
Folder:	E:\point_cloud\tilecls	
Total # of Files:	5,198	(All Valid)
Total File Size:	877.6 GB	(942,279,846,790 bytes)

✓ Tile Sizes	
Median Tile Size:	1,000m x 1,000m
Minimum Tile Size:	783m x 862m
Maximum Tile Size:	1,000m x 1,000m
X Range:	891000.00m to 1017000.00m
Y Range:	1658000.00m to 1763000.00m
Elevation Range:	-33.71m to 701.64m

✓ LAS Version And Point Record Formats	
v1.4, Point Record Format 6	5,198 of 5,198 Tiles

✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / Conus Albers	5,198 of 5,198 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	5,198 of 5,198 Tiles
Horizontal Units	meter	5,198 of 5,198 Tiles
Vertical Datum	NAVD88 height	5,198 of 5,198 Tiles
Vertical Units	meter	5,198 of 5,198 Tiles
Storage Method	WKT	5,198 of 5,198 Tiles

✓ GPS Time Type	
Adjusted	5,198 of 5,198 Tiles

✓ File Source ID Equals 0	
Yes	5,198 of 5,198 Tiles

✓ VLR/EVLR Reserved Equals 0	
Yes	16,160 of 16,160 Records

✓ Unnecessary Bytes At End Of File	
No	5,198 of 5,198 Tiles

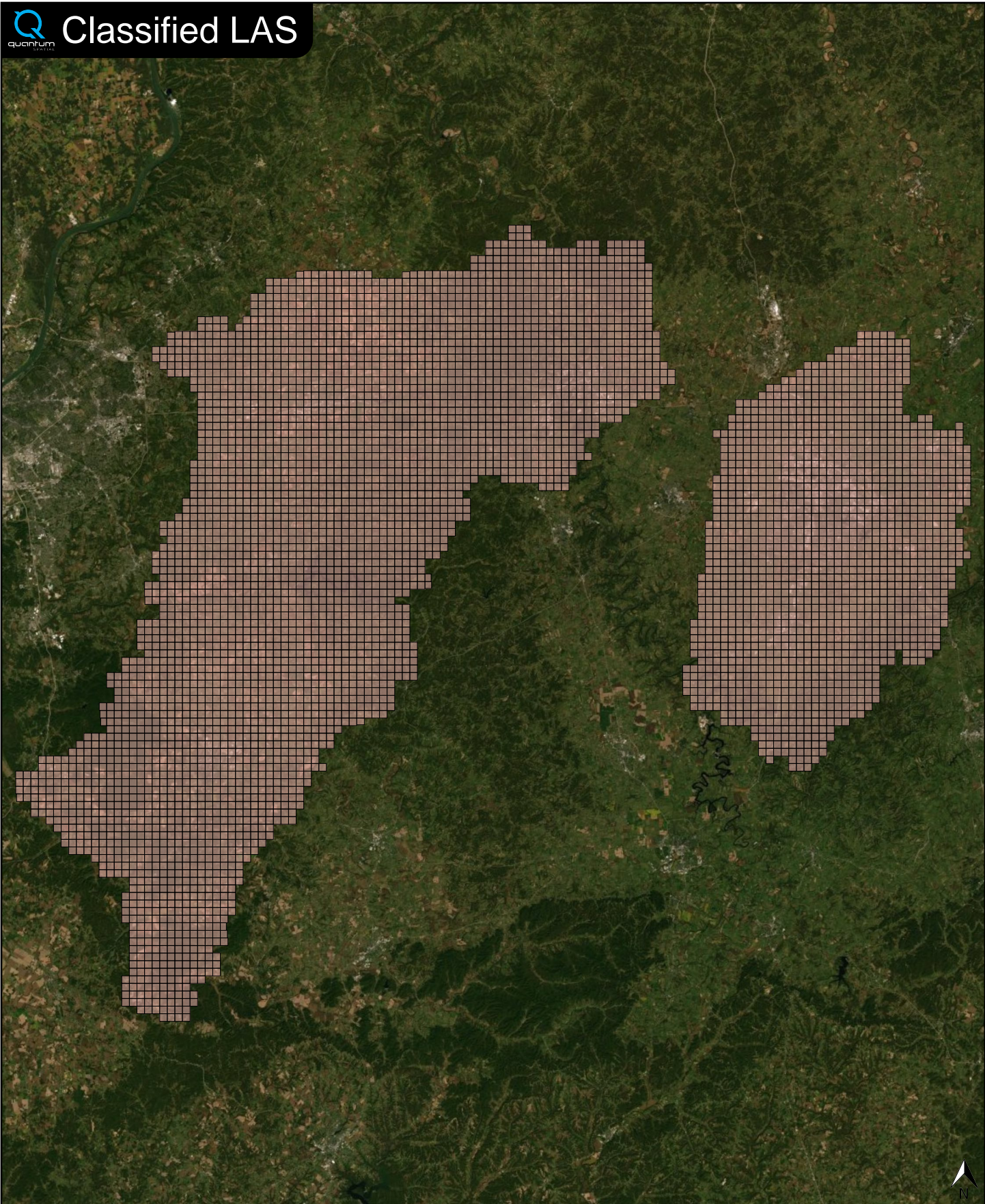
✓ Legacy Point Count Check	
Zero	5,198 of 5,198 Tiles

✓ System Identifier	
Quantum Spatial	5,198 of 5,198 Tiles

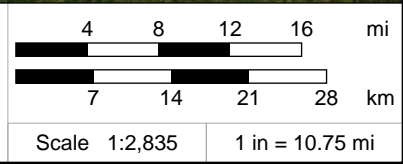
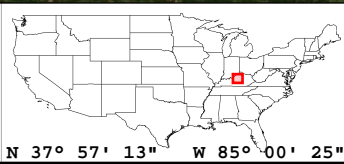
✓ Generating Software	
LiDAR Suite	5,198 of 5,198 Tiles



Classified LAS



Classified LAS Tiles (5,198)



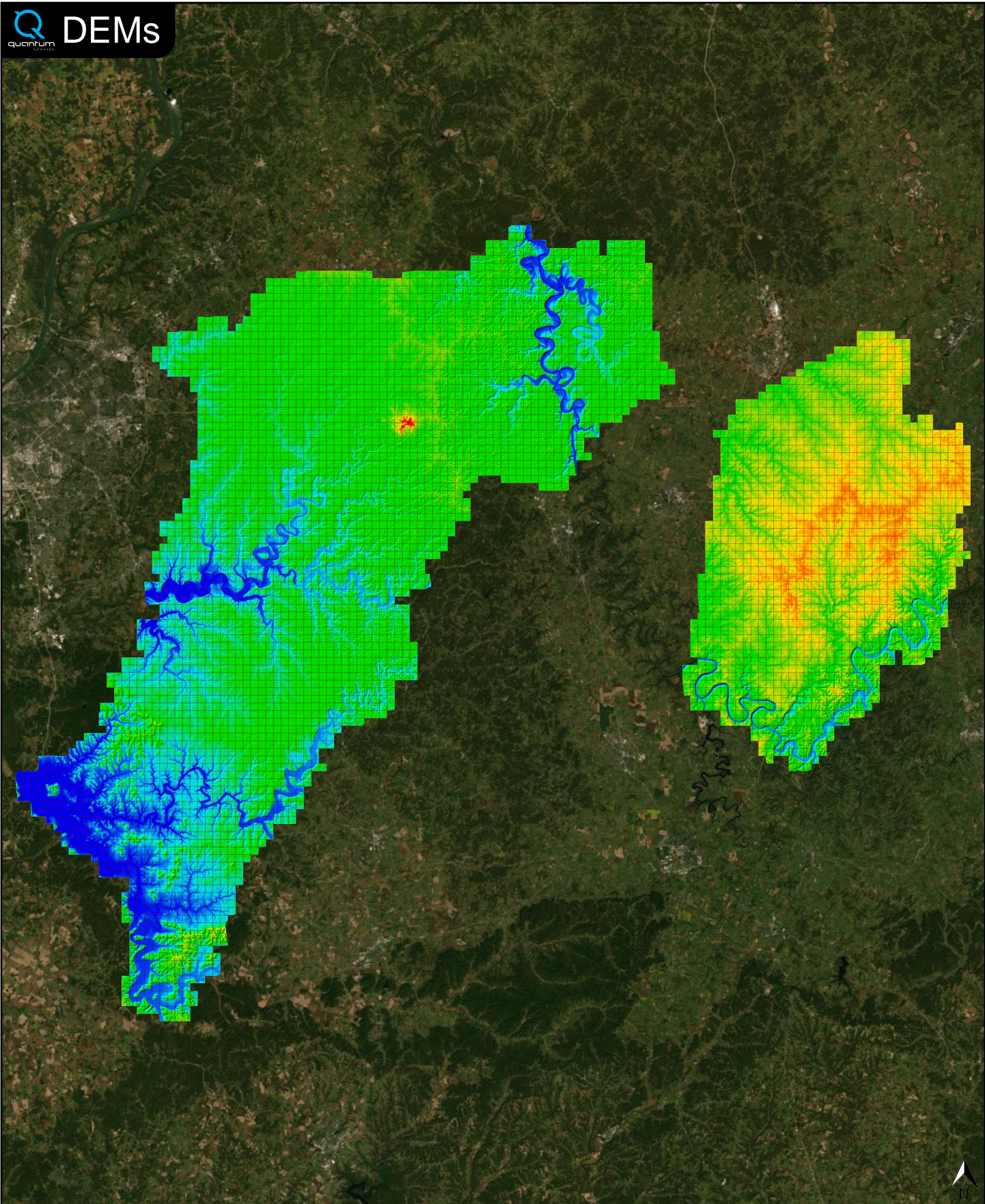
✓ General		
Folder:	E:\bare_earth\be_rasters	
Total # of Files:	5,198	(All Valid)
Total File Size:	20.4 GB	(21,862,717,099 bytes)

✓ 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:	891000.00m to 1017000.00m	
Y Range:	1658000.00m to 1763000.00m	
Elevation Range:	119.32m to 362.63m	

✓ Spatial Reference System (Method: Eprj_MapProjection842)		
Horizontal Projection	NAD_1983_2011_Contiguous_USA_Albers	5,198 of 5,198 Tiles
Horizontal Datum	D_NAD_1983_2011	5,198 of 5,198 Tiles
Horizontal Units	Meter	5,198 of 5,198 Tiles
Vertical Datum	NAVD88 height	5,198 of 5,198 Tiles
Vertical Units	Meter	5,198 of 5,198 Tiles

✓ Spatial Reference System (Method: Eprj_ProParameters)		
Zone	Albers_Conical_Equal_Area 0	5,198 of 5,198 Tiles
Datum	D_NAD_1983_2011	5,198 of 5,198 Tiles
Spheroid	GRS_1980	5,198 of 5,198 Tiles

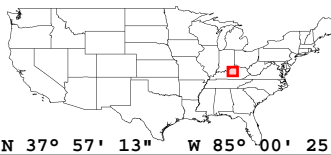
✓ Raster		
File Type:	IMG	5,198 of 5,198
Bands:	1	5,198 of 5,198
Grid Size (pixels):	1000 x 1000	5,198 of 5,198
Pixel Resolution:	1.00000000m x 1.00000000m	5,198 of 5,198
Pixel Type:	32-bit Floating Point	5,198 of 5,198
Compression:	None	5,198 of 5,198
No Data Value:	-3.402823E+38	5,198 of 5,198



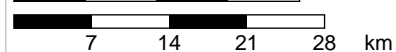
121.86 m

241.81 m

361.75 m



N 37° 57' 13" W 85° 00' 25"



Scale 1:2,835

1 in = 10.75 mi

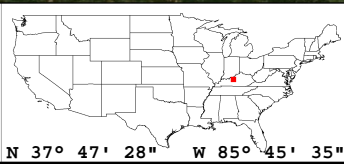
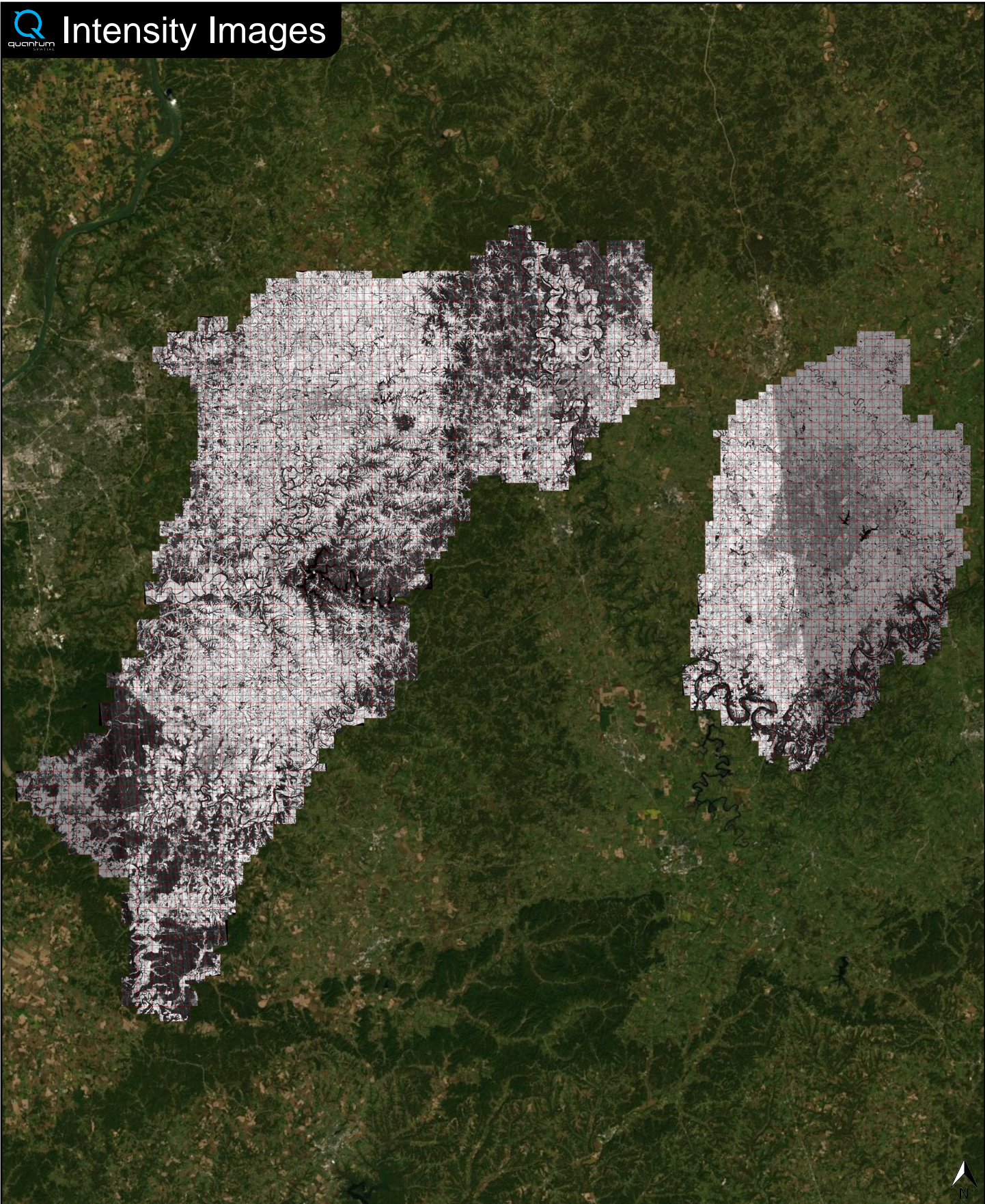


✓ General		
Folder:	E:\other\Intensity_Images	
Total # of Files:	5,198	(All Valid)
Total File Size:	6.9 GB	(7,419,957,872 bytes)

✓ 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:	891000.00m to 1017000.00m
Y Range:	1658000.00m to 1763000.00m

✓ Spatial Reference System		
Horizontal Projection	NAD_1983_2011_Contiguous_USA_Albers	5,198 of 5,198 Tiles
Horizontal Datum	NAD_1983_2011	5,198 of 5,198 Tiles
Horizontal Units	Meter	5,198 of 5,198 Tiles
Vertical Datum	NAVD88 height	5,198 of 5,198 Tiles
Vertical Units	Meter	5,198 of 5,198 Tiles

✓ Raster		
File Type:	TIF	5,198 of 5,198
Bands:	1	5,198 of 5,198
Grid Size (pixels):	1000 x 1000	5,198 of 5,198
Pixel Resolution:	1.000000000m x 1.000000000m	5,198 of 5,198
Pixel Type:	8-bit Unsigned Integer (MINISBLACK)	5,198 of 5,198
Compression:	NONE	5,198 of 5,198
No Data Value:	NONE	5,198 of 5,198



N 37° 47' 28" W 85° 45' 35"

