

Classified Point Cloud

Deliverable 1 Summary

✓ General	
Folder:	F:\point_cloud\tilecls
Total # of Files:	7,975 (All Valid)
Total File Size:	3.6 TB (4,002,161,852,938 bytes)

✓ Tile Sizes	
Median Tile Size:	1,500m x 1,500m
Minimum Tile Size:	528m x 624m
Maximum Tile Size:	1,500m x 1,500m
X Range:	234000.00m to 403499.99m
Y Range:	4398000.00m to 4607229.00m
Elevation Range:	-3220.69m to 2149.65m

✓ LAS Version And Point Record Formats	
v1.4, Point Record Format 6	7,975 of 7,975 Tiles

✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / UTM zone 18N	7,975 of 7,975 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	7,975 of 7,975 Tiles
Horizontal Units	meter	7,975 of 7,975 Tiles
Vertical Datum	NAVD88 height	7,975 of 7,975 Tiles
Vertical Units	meter	7,975 of 7,975 Tiles
Storage Method	WKT	7,975 of 7,975 Tiles

✓ GPS Time Type	
Adjusted	7,975 of 7,975 Tiles

✓ File Source ID Equals 0	
Yes	7,975 of 7,975 Tiles

✓ VLR/EVLR Reserved Equals 0	
Yes	8,600 of 8,600 Records

✓ Unnecessary Bytes At End Of File	
No	7,975 of 7,975 Tiles

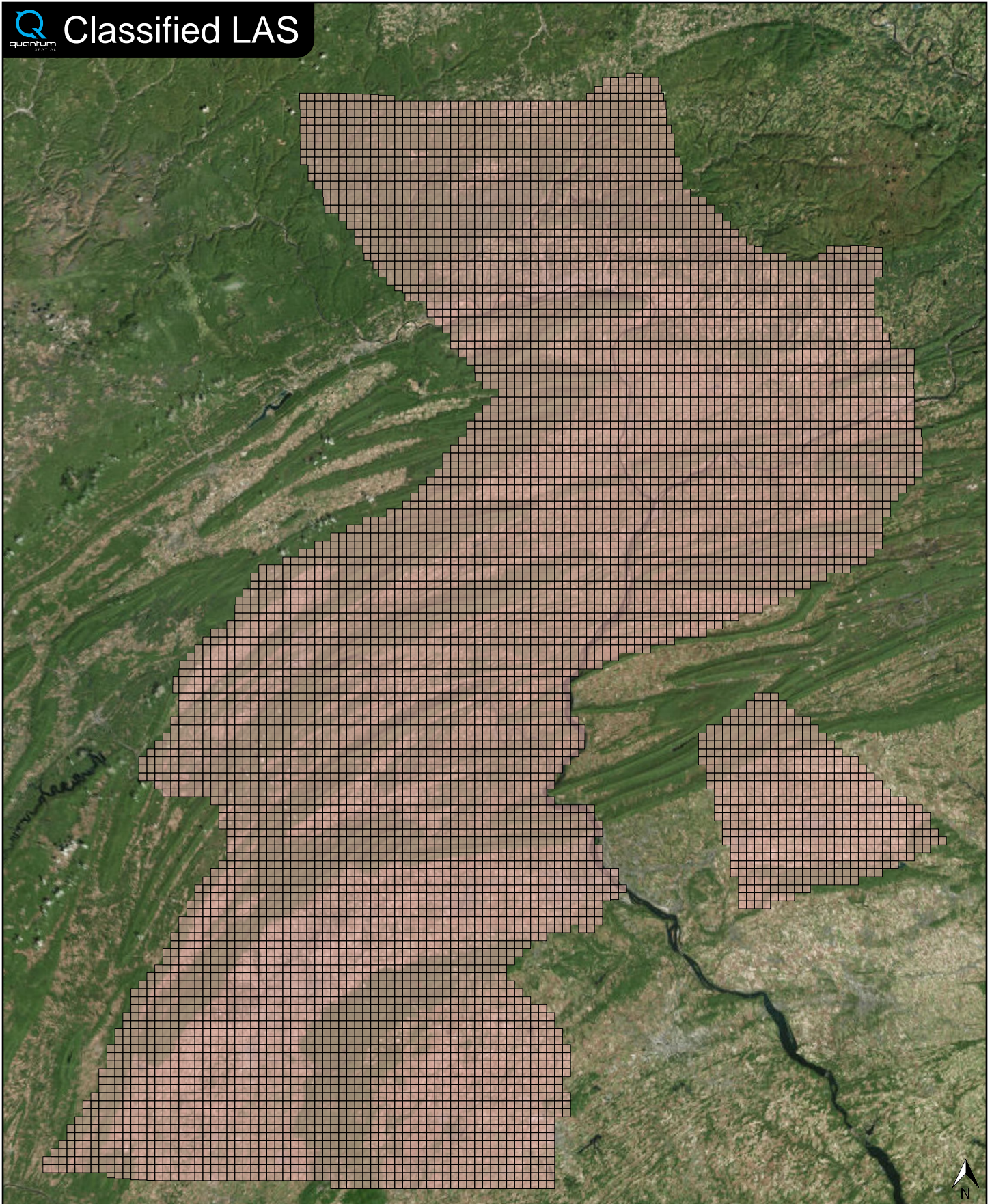
✓ Legacy Point Count Check	
Zero	7,975 of 7,975 Tiles

✓ System Identifier	
Quantum Spatial	7,975 of 7,975 Tiles

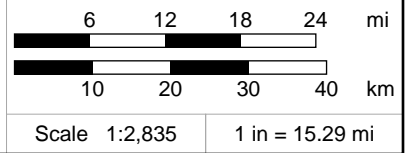
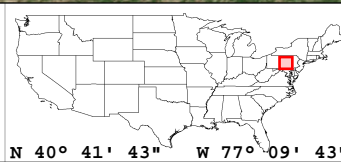
✓ Generating Software	
LiDAR Suite	7,975 of 7,975 Tiles



Classified LAS



Classified LAS Tiles (7,975)



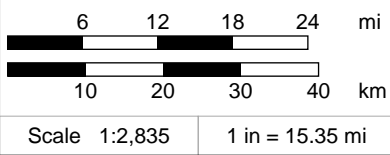
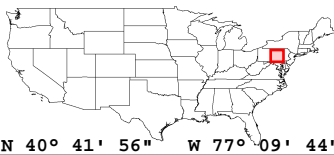
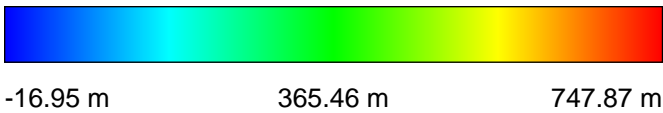
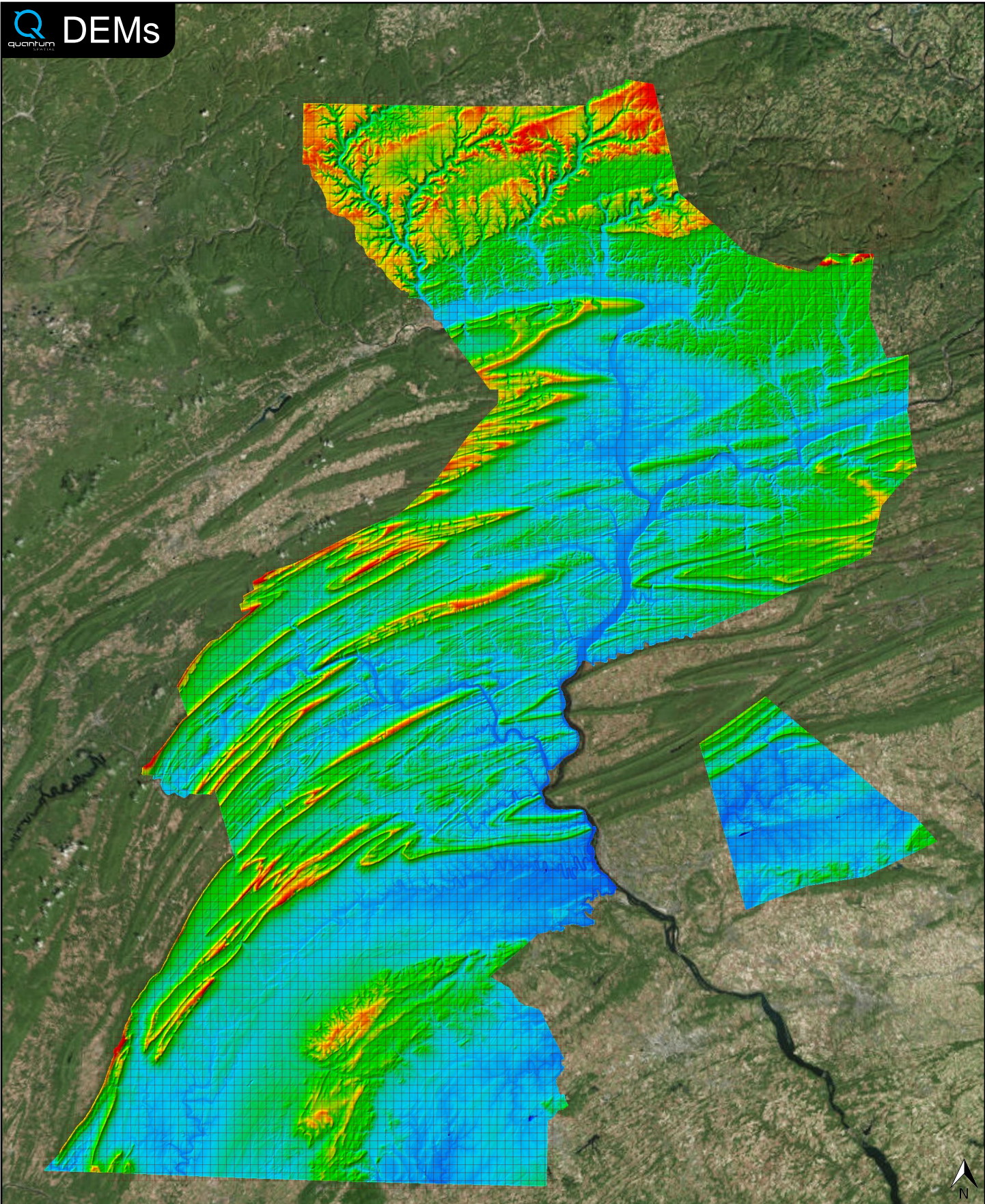
✓ General		
Folder:	F:\bare_earth\be_rasters	
Total # of Files:	7,975	(All Valid)
Total File Size:	70.2 GB	(75,375,531,496 bytes)

✓ Tile Sizes		
Median Tile Size:	1,500m x 1,500m	
Minimum Tile Size:	1,500m x 1,360m	
Maximum Tile Size:	1,500m x 1,500m	
X Range:	234000.00m to 403500.00m	
Y Range:	4398000.00m to 4608000.00m	
Elevation Range:	-27.07m to 749.39m	

✓ Spatial Reference System (Method: Eprj_MapProjection842)		
Horizontal Projection	NAD_1983_2011_UTM_Zone_18N	7,975 of 7,975 Tiles
Horizontal Datum	D_NAD_1983_2011	7,975 of 7,975 Tiles
Horizontal Units	Meter	7,975 of 7,975 Tiles
Vertical Datum	NAVD88 height	7,975 of 7,975 Tiles
Vertical Units	Meter	7,975 of 7,975 Tiles

✓ Spatial Reference System (Method: Eprj_ProParameters)		
Zone	UTM 18	7,975 of 7,975 Tiles
Datum	D_NAD_1983_2011	7,975 of 7,975 Tiles
Spheroid	GRS_1980	7,975 of 7,975 Tiles

✓ Raster		
File Type:	IMG	7,975 of 7,975
Bands:	1	7,975 of 7,975
Grid Size (pixels):	1500 x 1500	7,974 of 7,975
	OTHER	1 of 7,975
Pixel Resolution:	1.00000000m x 1.00000000m	7,975 of 7,975
Pixel Type:	32-bit Floating Point	7,975 of 7,975
Compression:	None	7,975 of 7,975
No Data Value:	-9999	7,975 of 7,975



✓ General		
Folder:	F:\other\Intensity_Images	
Total # of Files:	7,975	(All Valid)
Total File Size:	23.9 GB	(25,630,389,950 bytes)

✓ Tile Sizes	
Median Tile Size:	1,500m x 1,500m
Minimum Tile Size:	1,500m x 1,500m
Maximum Tile Size:	1,500m x 1,500m
X Range:	234000.00m to 403500.00m
Y Range:	4398000.00m to 4608000.00m

✓ Spatial Reference System		
Horizontal Projection	NAD_1983_2011_UTM_Zone_18N	7,975 of 7,975 Tiles
Horizontal Datum	NAD_1983_2011	7,975 of 7,975 Tiles
Horizontal Units	Meter	7,975 of 7,975 Tiles
Vertical Datum	NAVD88 height	7,975 of 7,975 Tiles
Vertical Units	Meter	7,975 of 7,975 Tiles

✓ Raster		
File Type:	TIF	7,975 of 7,975
Bands:	1	7,975 of 7,975
Grid Size (pixels):	1500 x 1500	7,975 of 7,975
Pixel Resolution:	1.00000000m x 1.00000000m	7,975 of 7,975
Pixel Type:	8-bit Unsigned Integer (MINISBLACK)	7,975 of 7,975
Compression:	NONE	7,975 of 7,975
No Data Value:	NONE	7,975 of 7,975

