

Classified Point Cloud

Deliverable 1 Summary

✓ General		
Folder:	G:\point_cloud\tilecls	
Total # of Files:	4,610	(All Valid)
Total File Size:	656.1 GB	(704,513,169,431 bytes)

✓ Tile Sizes	
Median Tile Size:	1,000m x 1,000m
Minimum Tile Size:	586m x 550m
Maximum Tile Size:	1,000m x 1,000m
X Range:	290000.00m to 515999.99m
Y Range:	4834000.00m to 5030999.99m
Elevation Range:	-38.20m to 2129.35m

✓ LAS Version And Point Record Formats	
v1.4, Point Record Format 6	4,610 of 4,610 Tiles

✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / UTM zone 16N	4,610 of 4,610 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	4,610 of 4,610 Tiles
Horizontal Units	meter	4,610 of 4,610 Tiles
Vertical Datum	NAVD88 height	4,610 of 4,610 Tiles
Vertical Units	meter	4,610 of 4,610 Tiles
Storage Method	WKT	4,610 of 4,610 Tiles

✓ GPS Time Type	
Adjusted	4,610 of 4,610 Tiles

✓ File Source ID Equals 0	
Yes	4,610 of 4,610 Tiles

✓ VLR/EVLR Reserved Equals 0	
Yes	18,327 of 18,327 Records

✓ Unnecessary Bytes At End Of File	
No	4,610 of 4,610 Tiles

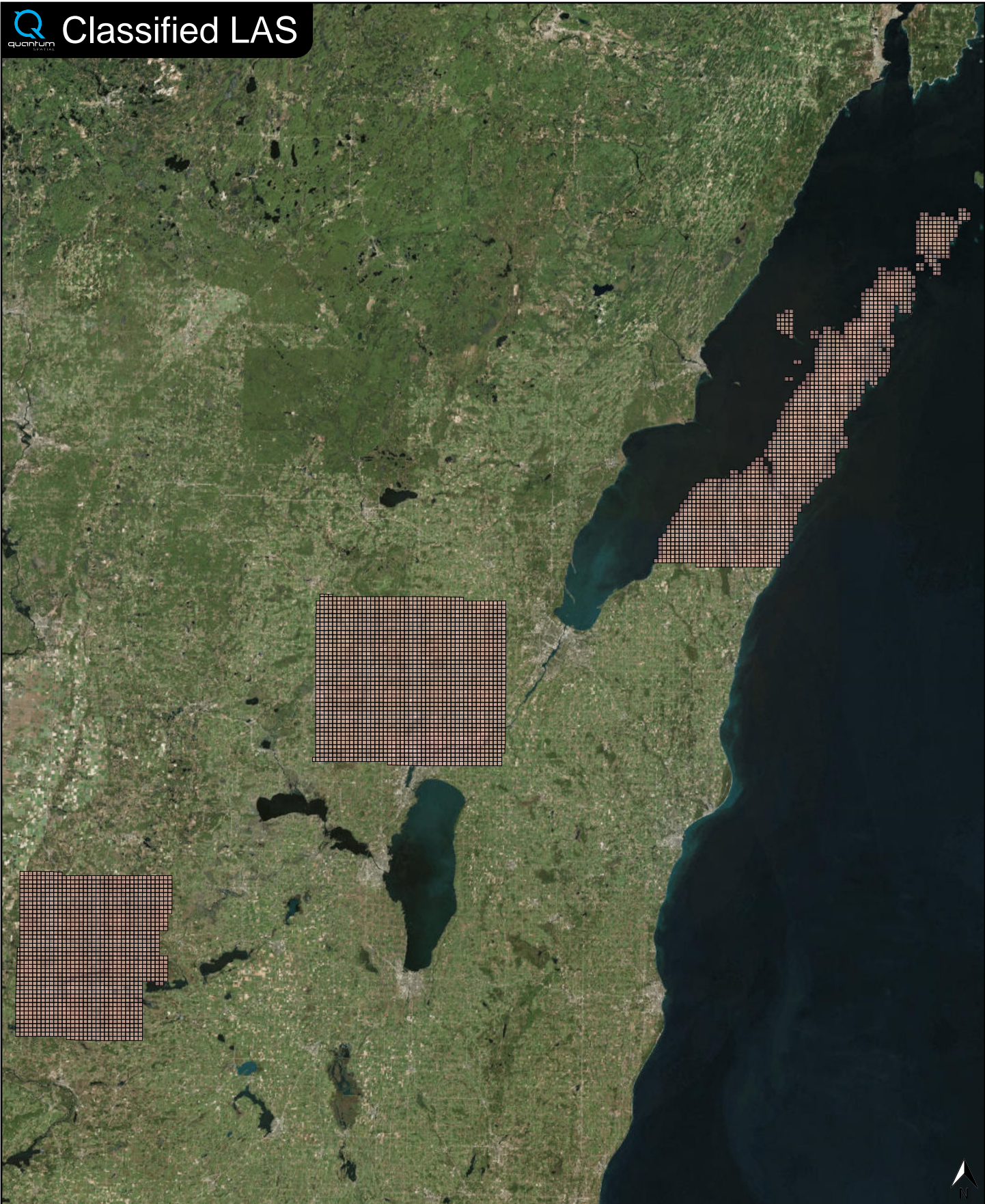
✓ Legacy Point Count Check	
Zero	4,610 of 4,610 Tiles

✓ System Identifier	
Merged	4,610 of 4,610 Tiles

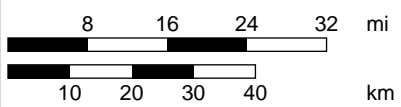
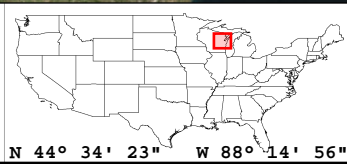
✓ Generating Software	
LiDAR Suite	4,610 of 4,610 Tiles



Classified LAS



Classified LAS Tiles (4,610)



Scale 1:2,835 1 in = 19.29 mi



✓ General		
Folder:	G:\bare_earth\be_rasters	
Total # of Files:	60	(All Valid)
Total File Size:	240.6 MB	(252,252,960 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:	295000.00m to 508000.00m	
Y Range:	4835000.00m to 5021000.00m	
Elevation Range:	176.92m to 292.10m	

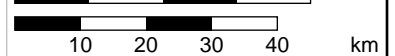
✓ Spatial Reference System (Method: Eprj_MapProjection842)		
Horizontal Projection	NAD_1983_2011_UTM_Zone_16N	60 of 60 Tiles
Horizontal Datum	D_NAD_1983_2011	60 of 60 Tiles
Horizontal Units	Meter	60 of 60 Tiles
Vertical Datum	NAVD88 height	60 of 60 Tiles
Vertical Units	Meter	60 of 60 Tiles

✓ Spatial Reference System (Method: Eprj_ProParameters)		
Zone	UTM 16	60 of 60 Tiles
Datum	D_NAD_1983_2011	60 of 60 Tiles
Spheroid	GRS_1980	60 of 60 Tiles

✓ Raster		
File Type:	IMG	60 of 60
Bands:	1	60 of 60
Grid Size (pixels):	1000 x 1000	60 of 60
Pixel Resolution:	1.000000000m x 1.000000000m	60 of 60
Pixel Type:	32-bit Floating Point	60 of 60
Compression:	None	60 of 60
No Data Value:	-32767	60 of 60



DEM Tiles (60)



Scale 1:2,835 1 in = 18.18 mi

