

Classified Point Cloud

Deliverable 1 Summary

✓ General		
Folder:	G:\point_cloud\tilecls	
Total # of Files:	8,870	(All Valid)
Total File Size:	2.1 TB	(2,292,978,290,710 bytes)

✓ Tile Sizes	
Median Tile Size:	1,000m x 1,000m
Minimum Tile Size:	935m x 846m
Maximum Tile Size:	1,000m x 2,000m
X Range:	319000.00m to 417999.99m
Y Range:	4761000.00m to 4895000.00m
Elevation Range:	388.70m to 1386.86m

✓ LAS Version And Point Record Formats	
v1.4, Point Record Format 6	8,870 of 8,870 Tiles

✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / UTM zone 14N	8,870 of 8,870 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	8,870 of 8,870 Tiles
Horizontal Units	meter	8,870 of 8,870 Tiles
Vertical Datum	NAVD88 height	8,870 of 8,870 Tiles
Vertical Units	meter	8,870 of 8,870 Tiles
Storage Method	WKT	8,870 of 8,870 Tiles

✓ GPS Time Type	
Adjusted	8,870 of 8,870 Tiles

✓ File Source ID Equals 0	
Yes	8,870 of 8,870 Tiles

✓ VLR/EVLR Reserved Equals 0	
Yes	17,740 of 17,740 Records

✓ Unnecessary Bytes At End Of File	
No	8,870 of 8,870 Tiles

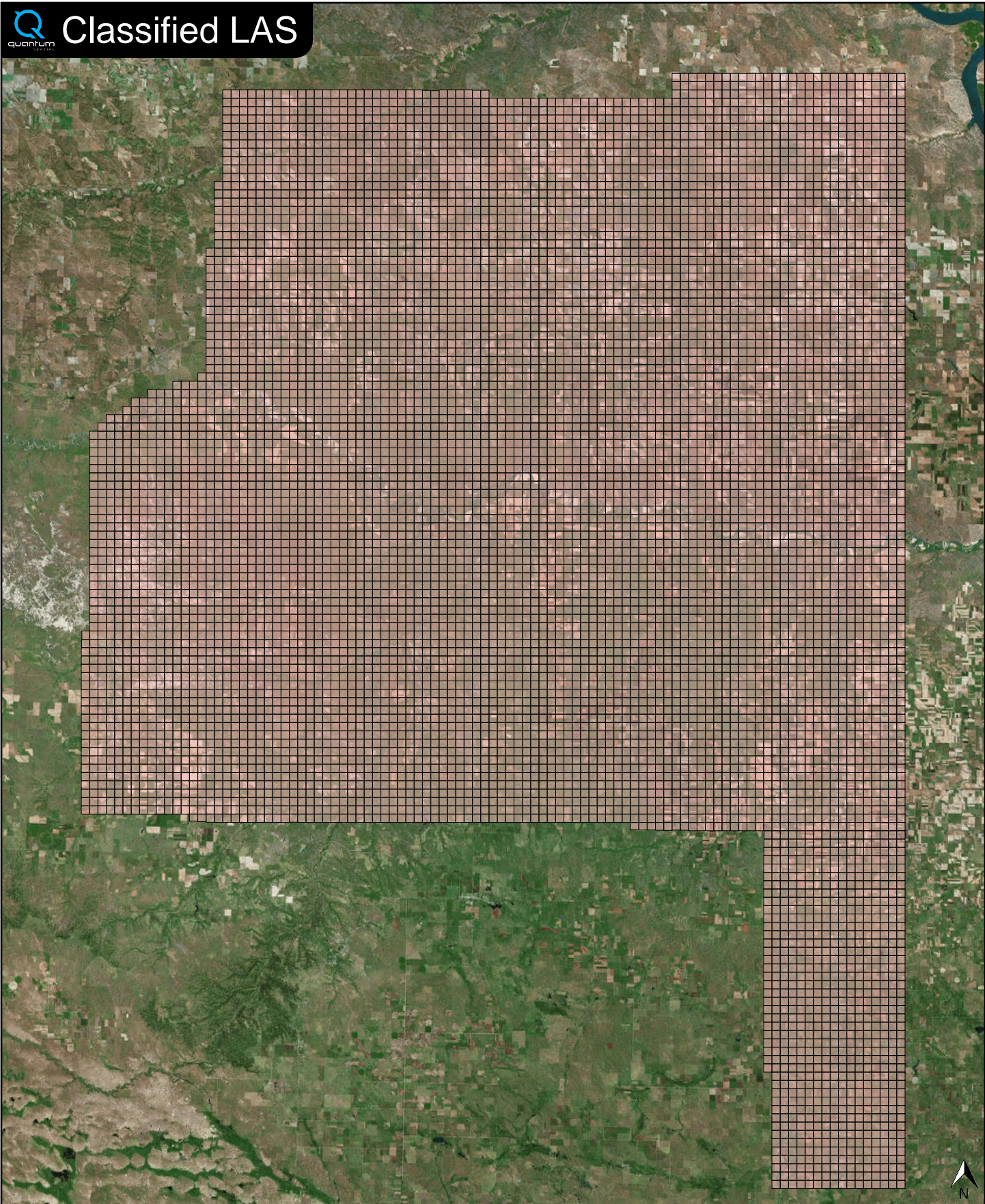
✓ Legacy Point Count Check	
Zero	8,870 of 8,870 Tiles

✓ System Identifier	
Quantum Spatial	8,870 of 8,870 Tiles

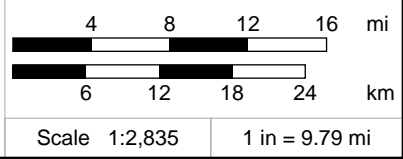
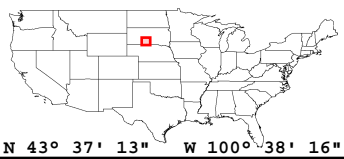
✓ Generating Software	
LiDAR Suite	8,870 of 8,870 Tiles



Classified LAS



Classified LAS Tiles (8,870)



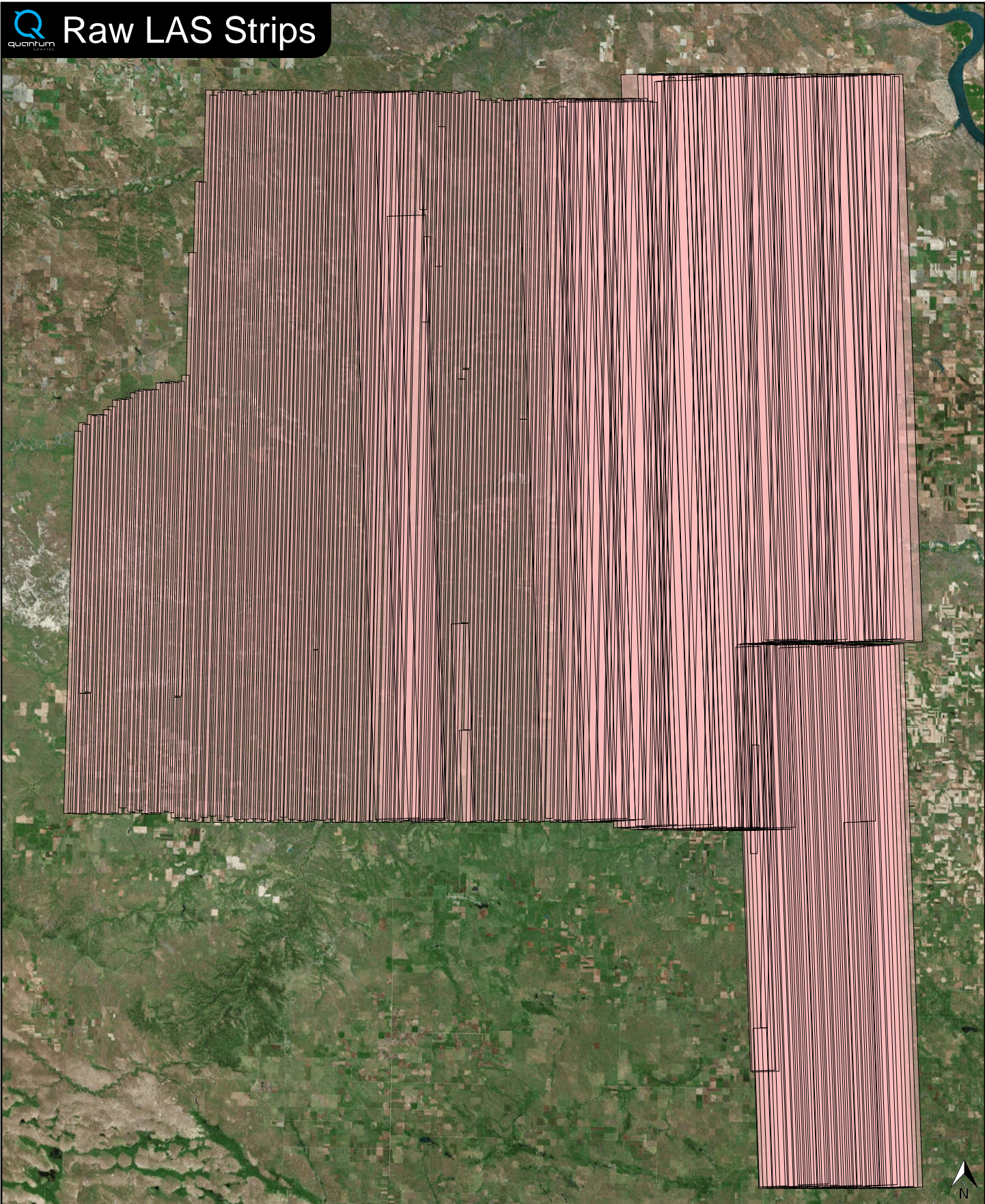
Raw LAS Flight Line Strips

Deliverable 2 Summary

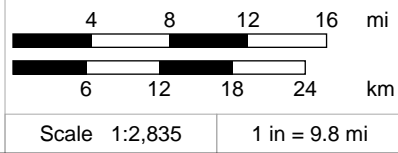
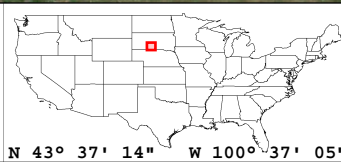
✓ General		
Folder:	H:\point_cloud\swathuncls	
Total # of Files:	244	(All Valid)
Total File Size:	2.1 TB	(2,323,462,217,862 bytes)
✓ Raw LAS Strips		
Elevation Range:	377m to 1387m	
✓ LAS Version And Point Record Formats		
v1.4, Point Record Format 6	244 of 244 Strips	
✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / UTM zone 14N	244 of 244 Strips
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	244 of 244 Strips
Horizontal Units	meter	244 of 244 Strips
Vertical Datum	NAVD88 height	244 of 244 Strips
Vertical Units	meter	244 of 244 Strips
Storage Method	WKT	244 of 244 Strips
✓ GPS Time Type		
Adjusted	244 of 244 Strips	
✓ File Source IDs		
Equals Zero:	None	
All Unique:	Yes	
FLs:	150 - 152, 172 - 206, 401 - 440, 442 - 464, 715 - 763, 765 - 778, 780 - 836, 838 - 840, 842 - 850, 2003 - 2005, 2007 - 2009, 8015 - 8019	
✓ VLR/EVLR Reserved Equals 0		
Yes	489 of 489 Records	
✓ Unnecessary Bytes At End Of File		
No	244 of 244 Strips	
✓ Legacy Point Count Check		
Zero	244 of 244 Strips	
✓ System Identifier		
Quantum Spatial	244 of 244 Strips	
✓ Generating Software		
LiDAR Suite	244 of 244 Strips	



Raw LAS Strips



FL Strips (244)

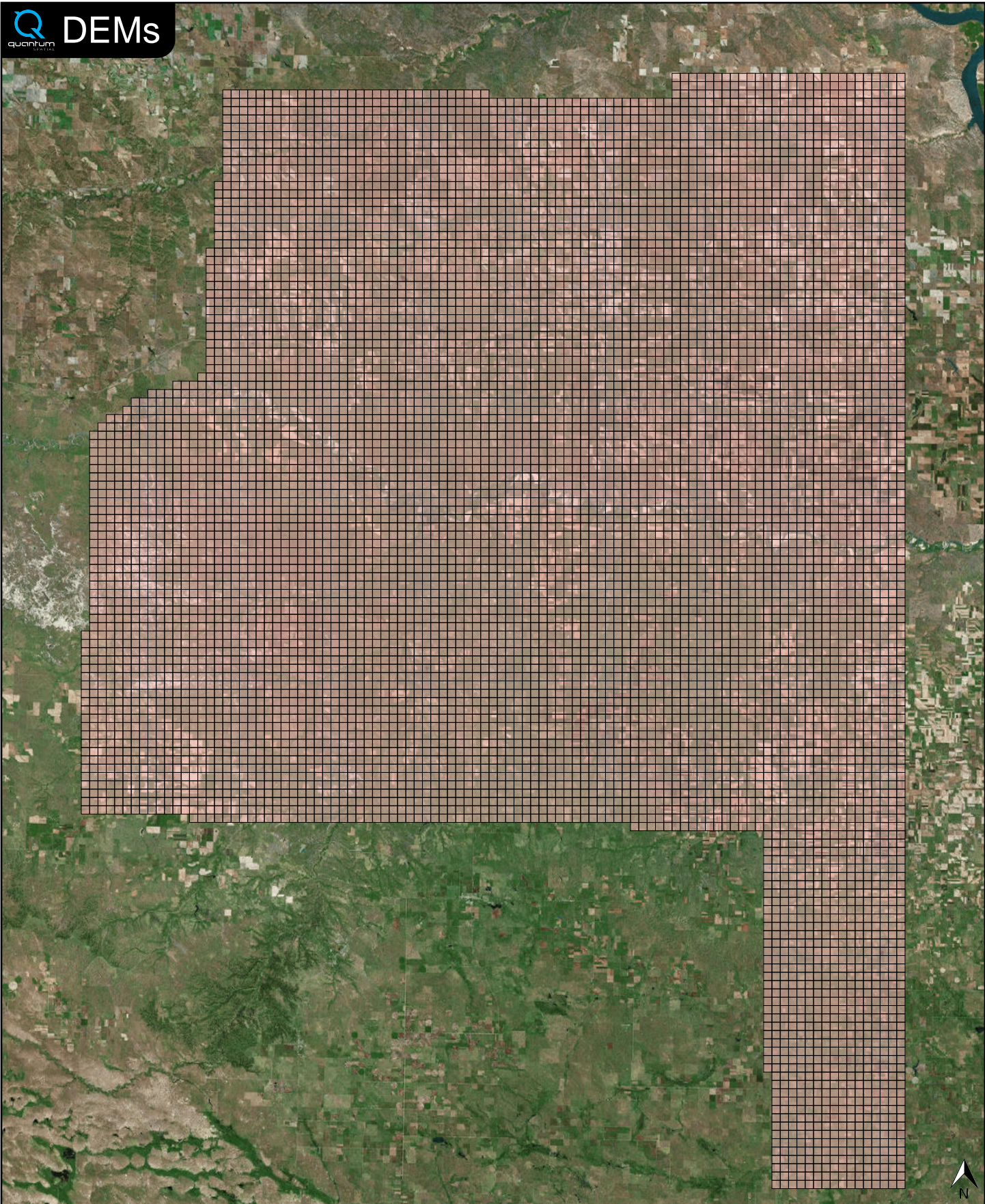


✓ General		
Folder:	G:\bare_earth\be_rasters	
Total # of Files:	8,870	(All Valid)
Total File Size:	138.8 GB	(149,013,400,105 bytes)

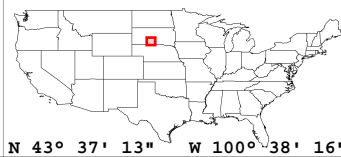
✓ Tile Sizes		
Median Tile Size:	1,000m x 1,000m	
Minimum Tile Size:	1,000m x 1,000m	
Maximum Tile Size:	1,000m x 1,000m	
X Range:	319000.00m to 418000.00m	
Y Range:	4761000.00m to 4895000.00m	
Elevation Range:	0.45m to 861.04m	

✓ Spatial Reference System		
Horizontal Projection	NAD_1983_2011_UTM_Zone_14N	8,870 of 8,870 Tiles
Horizontal Datum	D_NAD_1983_2011	8,870 of 8,870 Tiles
Horizontal Units	Meter	8,870 of 8,870 Tiles
Vertical Datum	NAVD88 height	8,870 of 8,870 Tiles
Vertical Units	Meter	8,870 of 8,870 Tiles

✓ Raster		
File Type:	IMG	8,870 of 8,870
Bands:	1	8,870 of 8,870
Grid Size (pixels):	2000 x 2000	8,870 of 8,870
Pixel Resolution:	0.50000000m x 0.50000000m	8,870 of 8,870
Pixel Type:	32-bit Floating Point	8,870 of 8,870
Compression:	None	8,870 of 8,870
No Data Value:	-32767	8,870 of 8,870



DEMs Tiles (8,870)



Scale 1:2,835 1 in = 9.79 mi

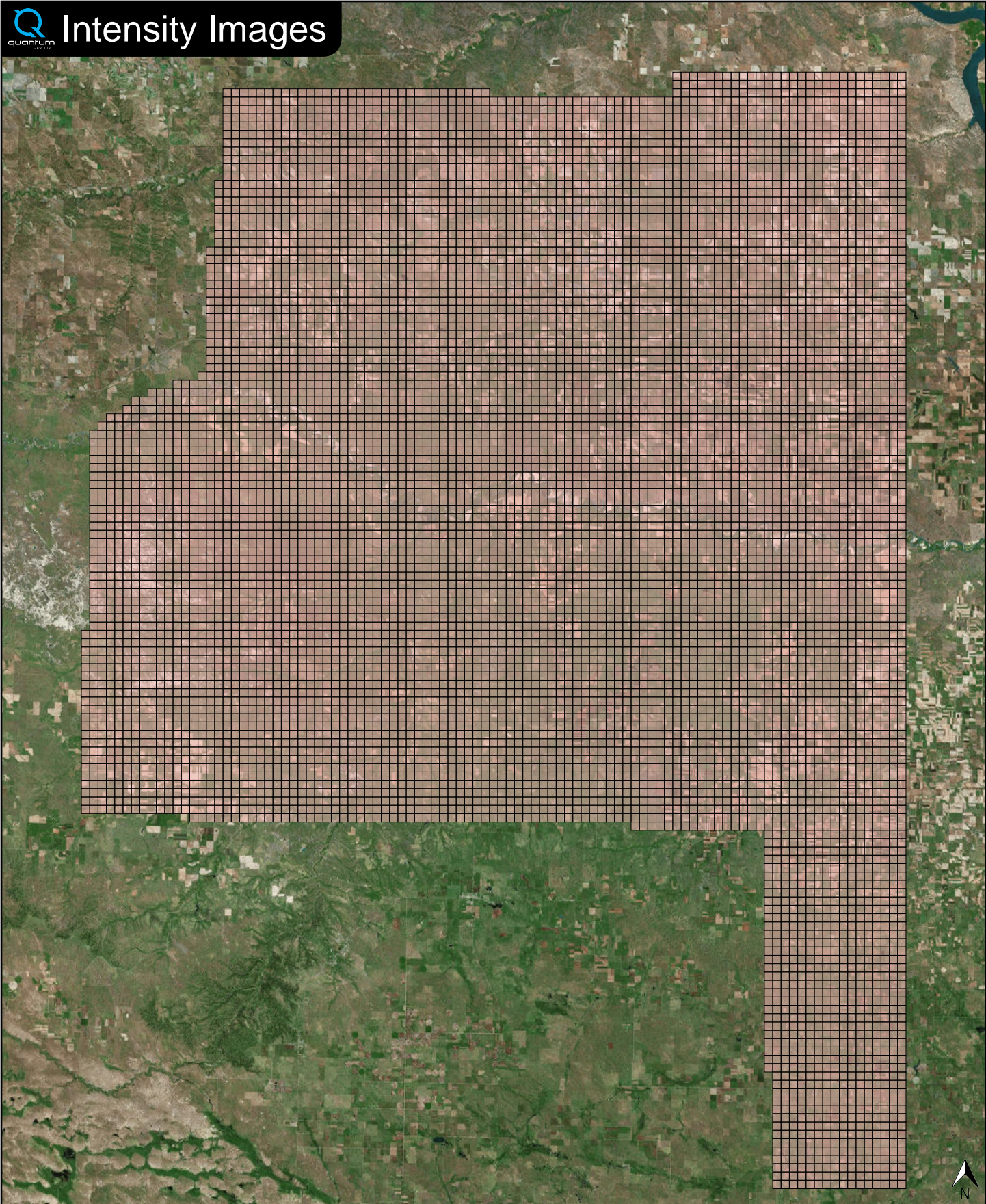


✓ General		
Folder:	G:\other\Intensity_Images	
Total # of Files:	8,870	(All Valid)
Total File Size:	46.4 GB	(49,874,253,740 bytes)

✓ 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:	319000.00m to 418000.00m
Y Range:	4761000.00m to 4895000.00m

✓ Spatial Reference System		
Horizontal Projection	NAD_1983_2011_UTM_Zone_14N	8,870 of 8,870 Tiles
Horizontal Datum	NAD_1983_2011	8,870 of 8,870 Tiles
Horizontal Units	Meter	8,870 of 8,870 Tiles
Vertical Datum	NAVD88 height	8,870 of 8,870 Tiles
Vertical Units	Meter	8,870 of 8,870 Tiles

✓ Raster		
File Type:	TIF	8,870 of 8,870
Bands:	1	8,870 of 8,870
Grid Size (pixels):	2000 x 2000	8,870 of 8,870
Pixel Resolution:	0.50000000m x 0.50000000m	8,870 of 8,870
Pixel Type:	8-bit Unsigned Integer (MINISBLACK)	8,870 of 8,870
Compression:	NONE	8,870 of 8,870
No Data Value:	NONE	8,870 of 8,870



Intensity Images Tiles (8,870)

