

Classified Point Cloud

Deliverable 1 Summary

✓ General		
Folder:	E:\WP_183633\WU_183722\point_cloud\tilecls	
Total # of Files:	8,869	(All Valid)
Total File Size:	2.7 TB	(2,953,132,560,806 bytes)

✓ Tile Sizes	
Median Tile Size:	750m x 750m
Minimum Tile Size:	1m x 4m
Maximum Tile Size:	750m x 750m
X Range:	349477.42m to 439773.11m
Y Range:	5250750.00m to 5314206.72m
Elevation Range:	-183.88m to 2224.91m

✓ LAS Version And Point Record Formats	
v1.4, Point Record Format 6	8,869 of 8,869 Tiles

✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / UTM zone 11N	8,869 of 8,869 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	8,869 of 8,869 Tiles
Horizontal Units	meter	8,869 of 8,869 Tiles
Vertical Datum	NAVD88 height - Geoid12B (m)	8,869 of 8,869 Tiles
Vertical Units	meter	8,869 of 8,869 Tiles
Vertical USGS-Compliant	Yes	8,869 of 8,869 Tiles
Geoid	Geoid12B	8,869 of 8,869 Tiles
Storage Method	WKT	8,869 of 8,869 Tiles
Matches OGC Template	Yes	8,869 of 8,869 Tiles

✓ GPS Time Type	
Adjusted	8,869 of 8,869 Tiles

✓ File Source ID Equals 0	
Yes	8,869 of 8,869 Tiles

✓ VLR/EVLR Reserved Equals 0	
Yes	26,607 of 26,607 Records

✓ Unnecessary Bytes At End Of File	
No	8,869 of 8,869 Tiles

✓ Legacy Point Count Check	
Zero	8,869 of 8,869 Tiles

✓ System Identifier	
MERGE	8,869 of 8,869 Tiles

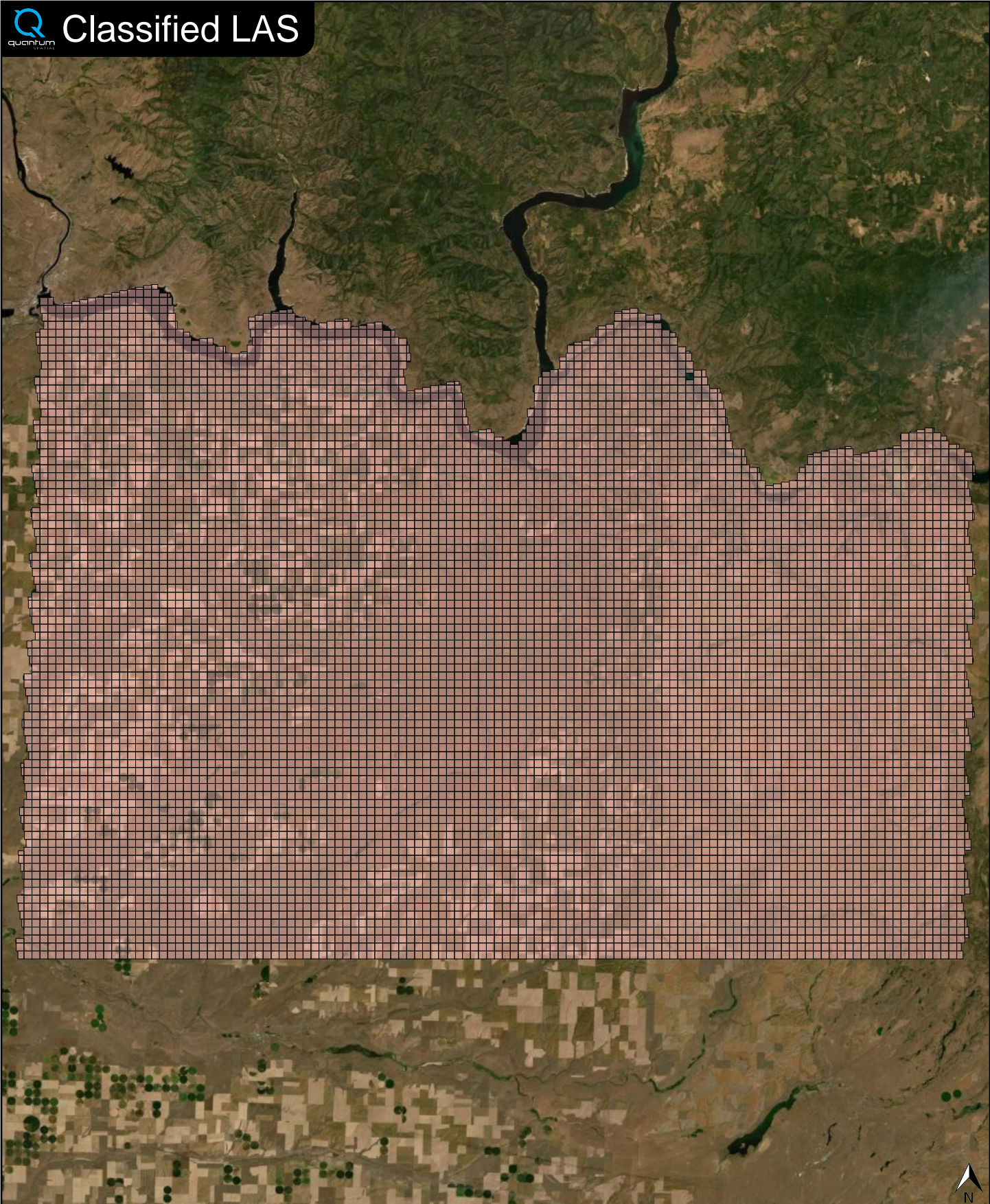
Classified Point Cloud Continued...

Deliverable 1 Summary

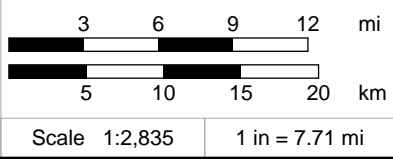
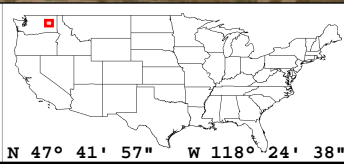
✓ Generating Software	
QSI LiDAR Suite	8,869 of 8,869 Tiles



Classified LAS



Classified LAS Tiles (8,869)

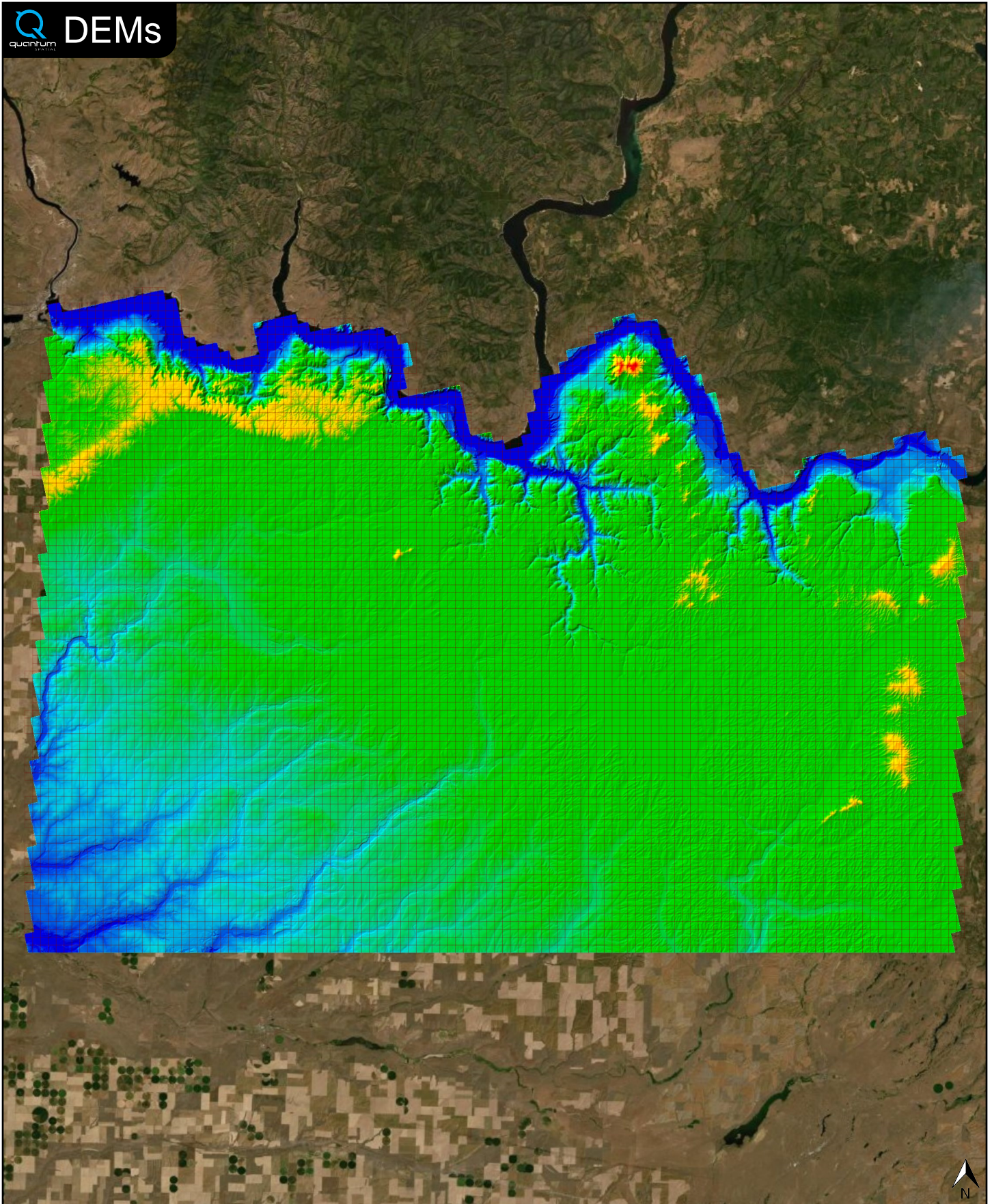


✓ General		
Folder:	E:\WP_183633\WU_183722\bare_earth\be_rasters	
Total # of Files:	8,869	(All Valid)
Total File Size:	78.0 GB	(83,753,337,220 bytes)

✓ Tile Sizes	
Median Tile Size:	750m x 750m
Minimum Tile Size:	750m x 750m
Maximum Tile Size:	750m x 750m
X Range:	348750.00m to 440250.00m
Y Range:	5250750.00m to 5314500.00m
Header Elevation Range:	UNKNOWN

✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / UTM zone 11N	8,869 of 8,869 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	8,869 of 8,869 Tiles
Horizontal Units	meter	8,869 of 8,869 Tiles
Vertical Datum	NAVD88 height - Geoid12B (m)	8,869 of 8,869 Tiles
Vertical Units	meter	8,869 of 8,869 Tiles
Vertical USGS-Compliant	Yes	8,869 of 8,869 Tiles
Geoid	Geoid12B	8,869 of 8,869 Tiles
Matches OGC Template	Yes	8,869 of 8,869 Tiles

✓ Raster		
File Type:	TIF	8,869 of 8,869
Bands:	1	8,869 of 8,869
Grid Size (pixels):	1500 x 1500	8,869 of 8,869
Pixel Resolution:	0.50000000m x 0.50000000m	8,869 of 8,869
Pixel Type:	32-bit	8,869 of 8,869
Compression:	None	8,869 of 8,869
No Data Value:	-999999	8,869 of 8,869



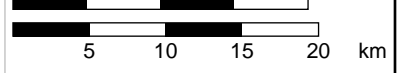
384.49 m

733.83 m

1083.18 m



N 47° 24' 10" W 118° 59' 22"



Scale 1:2,835

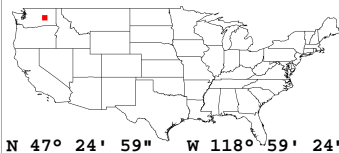
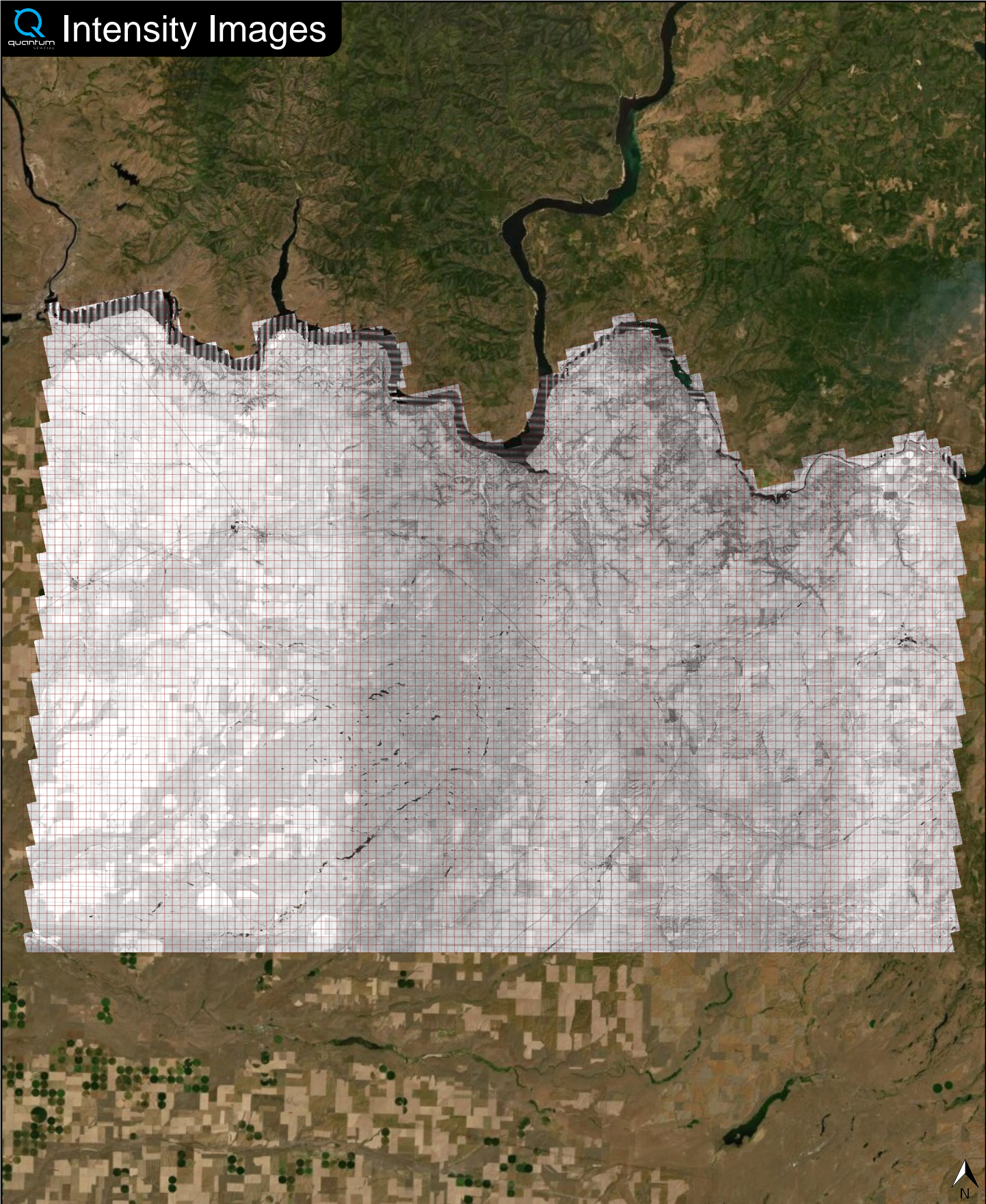
1 in = 7.81 mi

✓ General		
Folder:	E:\WP_183633\WU_183722\other\Intensity_Images	
Total # of Files:	8,869	(All Valid)
Total File Size:	58.5 GB	(62,825,823,095 bytes)

✓ Tile Sizes	
Median Tile Size:	750m x 750m
Minimum Tile Size:	750m x 750m
Maximum Tile Size:	750m x 750m
X Range:	348750.00m to 440250.00m
Y Range:	5250750.00m to 5314500.00m

✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / UTM zone 11N	8,869 of 8,869 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	8,869 of 8,869 Tiles
Horizontal Units	meter	8,869 of 8,869 Tiles
Vertical Datum	NONE	8,869 of 8,869 Tiles
Vertical Units	NONE	8,869 of 8,869 Tiles
Geoid	NONE	8,869 of 8,869 Tiles

✓ Raster		
File Type:	TIF	8,869 of 8,869
Bands:	3	8,869 of 8,869
Grid Size (pixels):	1500 x 1500	8,869 of 8,869
Pixel Resolution:	0.50000000m x 0.50000000m	8,869 of 8,869
Pixel Type:	8-bit UNKNOWN (RGB)	8,869 of 8,869
Compression:	NONE	8,869 of 8,869
No Data Value:	0	8,869 of 8,869



Scale 1:2,835 1 in = 7.81 mi