

Classified Point Cloud

Deliverable 1 Summary

✓ General		
Folder:	G:\MO_WestCentral_2_2018_QL1_WP_175530\WU_175527\point_cloud\tilecls	
Total # of Files:	870	(All Valid)
Total File Size:	901.7 GB	(968,229,533,690 bytes)

✓ Tile Sizes	
Median Tile Size:	1,500m x 1,500m
Minimum Tile Size:	30m x 5m
Maximum Tile Size:	1,500m x 1,500m
X Range:	675000.01m to 751825.95m
Y Range:	4266545.17m to 4317212.76m
Elevation Range:	-129.74m to 814.03m

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

✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / UTM zone 15N	870 of 870 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	870 of 870 Tiles
Horizontal Units	meter	870 of 870 Tiles
Vertical Datum	NAVD88 height - Geoid12B (m)	870 of 870 Tiles
Vertical Units	meter	870 of 870 Tiles
Vertical USGS-Compliant	Yes	870 of 870 Tiles
Geoid	Geoid12B	870 of 870 Tiles
Storage Method	WKT	870 of 870 Tiles
Matches OGC Template	Yes	870 of 870 Tiles

✓ GPS Time Type	
Adjusted	870 of 870 Tiles

✓ File Source ID Equals 0	
Yes	870 of 870 Tiles

✓ VLR/EVLR Reserved Equals 0	
Yes	2,612 of 2,612 Records

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

✓ Legacy Point Count Check	
Zero	870 of 870 Tiles

✓ System Identifier	
Merge	870 of 870 Tiles

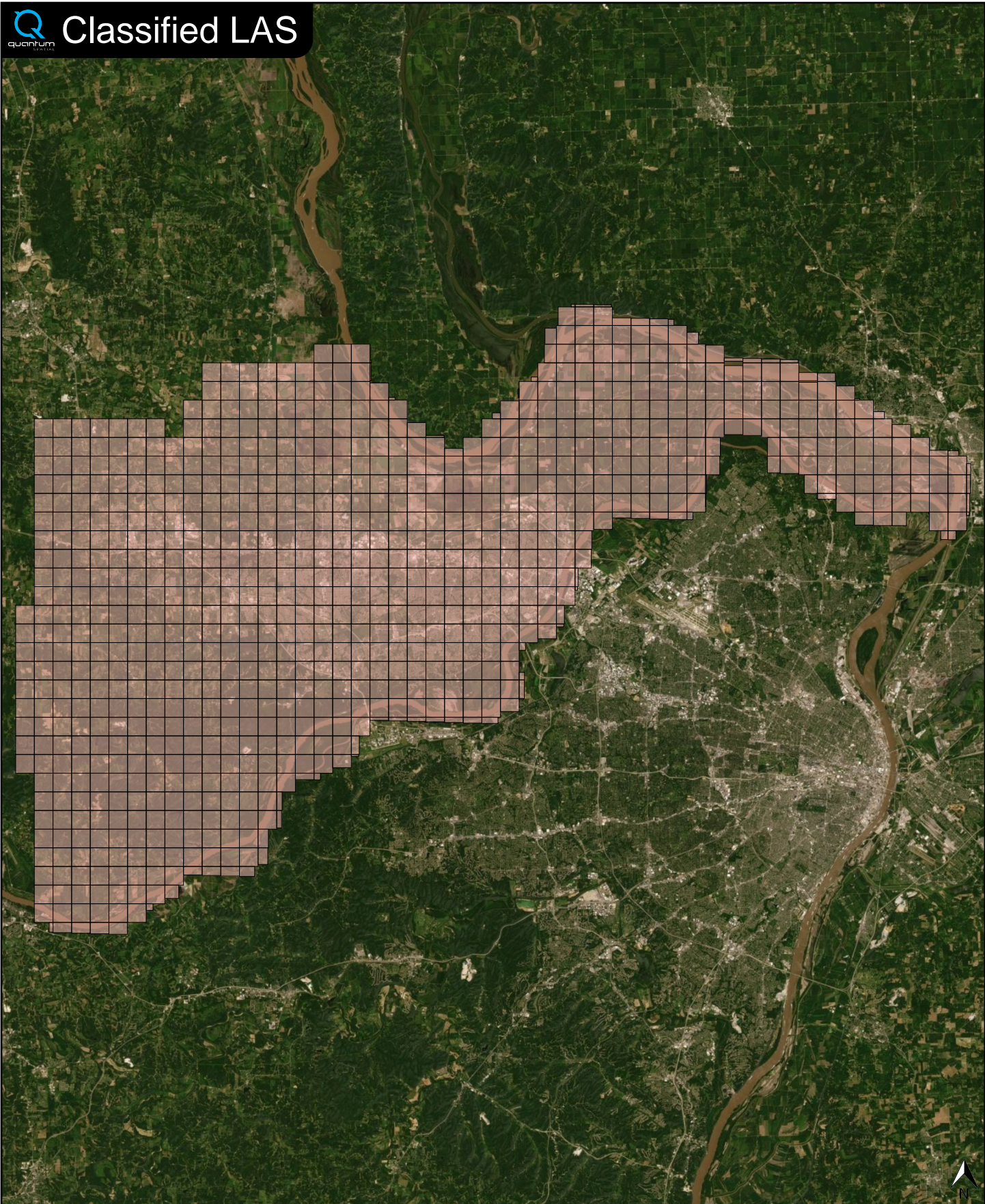
Classified Point Cloud Continued...

Deliverable 1 Summary

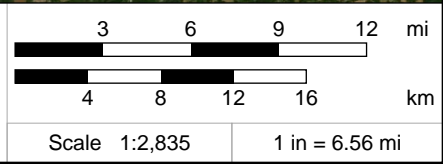
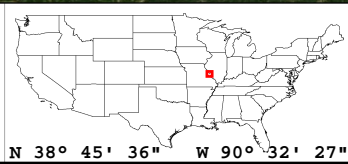
✓ Generating Software	
LiDAR Suite	870 of 870 Tiles



Classified LAS



Classified LAS Tiles (870)

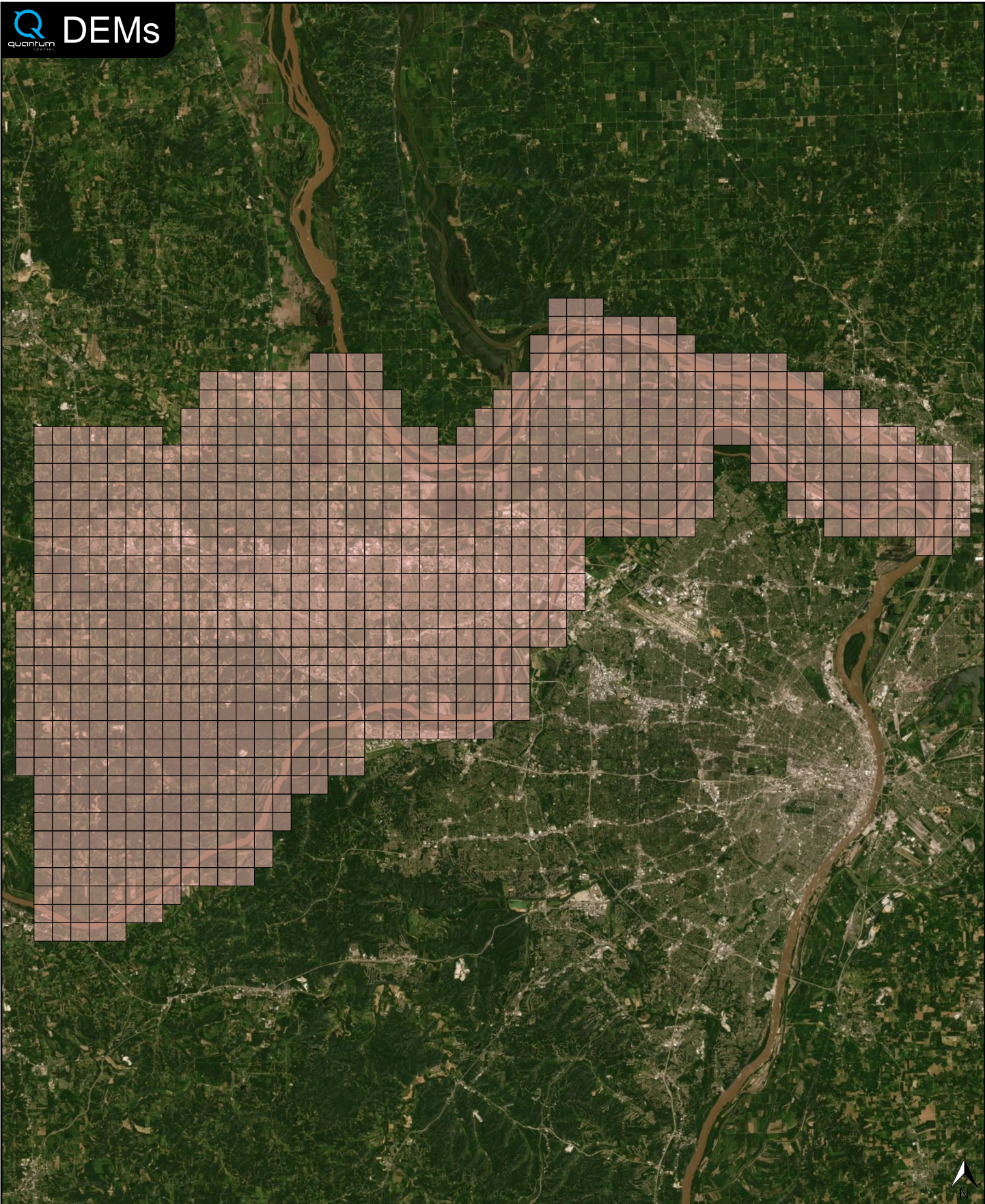


✓ General		
Folder:	G:\MO_WestCentral_2_2018_QL1_WP_175530\WU_175527\bare_earth\be_rasters	
Total # of Files:	870	(All Valid)
Total File Size:	29.3 GB	(31,504,018,920 bytes)

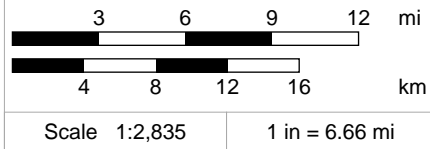
✓ Tile Sizes	
Median Tile Size:	1,500m x 1,500m
Minimum Tile Size:	1,500m x 1,500m
Maximum Tile Size:	1,500m x 1,500m
X Range:	675000.00m to 753000.00m
Y Range:	4266000.00m to 4318500.00m
Header Elevation Range:	UNKNOWN

✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / UTM zone 15N	870 of 870 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	870 of 870 Tiles
Horizontal Units	meter	870 of 870 Tiles
Vertical Datum	NAVD88 height - Geoid12B (m)	870 of 870 Tiles
Vertical Units	meter	870 of 870 Tiles
Vertical USGS-Compliant	Yes	870 of 870 Tiles
Geoid	Geoid12B	870 of 870 Tiles
Matches OGC Template	Yes	870 of 870 Tiles

✓ Raster		
File Type:	TIF	870 of 870
Bands:	1	870 of 870
Grid Size (pixels):	3000 x 3000	870 of 870
Pixel Resolution:	0.50000000m x 0.50000000m	870 of 870
Pixel Type:	32-bit	870 of 870
Compression:	None	870 of 870
No Data Value:	-999999	870 of 870



DEM Tiles (870)

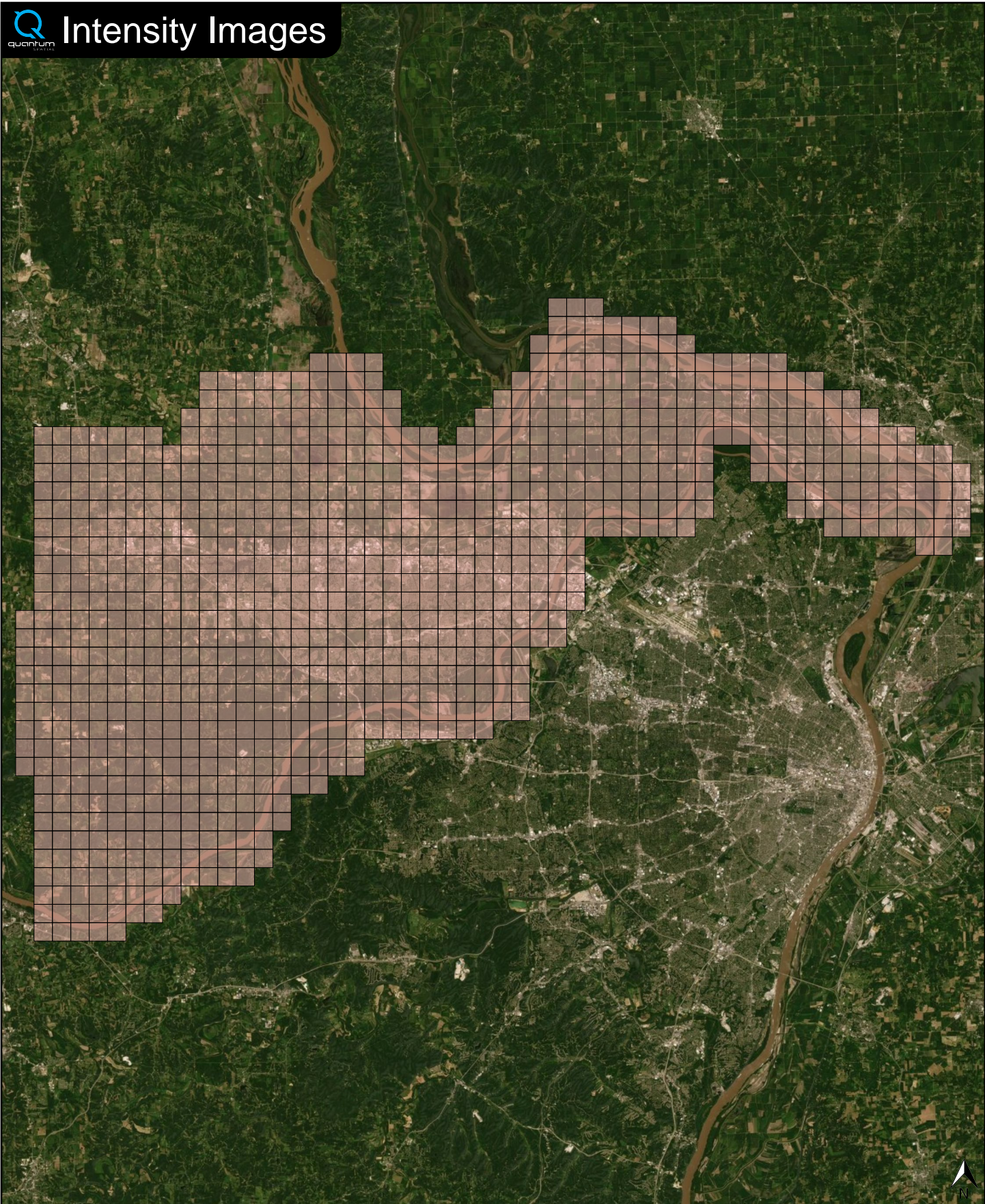


✓ General		
Folder:	G:\MO_WestCentral_2_2018_QL1_WP_175530\WU_175527\other\Intensity_Images	
Total # of Files:	870	(All Valid)
Total File Size:	22.0 GB	(23,632,179,750 bytes)

✓ 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:	675000.00m to 753000.00m
Y Range:	4266000.00m to 4318500.00m

✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / UTM zone 15N	870 of 870 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	870 of 870 Tiles
Horizontal Units	meter	870 of 870 Tiles
Vertical Datum	NAVD88 height - Geoid12B (m)	870 of 870 Tiles
Vertical Units	meter	870 of 870 Tiles
Geoid	Geoid12B	870 of 870 Tiles

✓ Raster		
File Type:	TIF	870 of 870
Bands:	3	870 of 870
Grid Size (pixels):	3000 x 3000	870 of 870
Pixel Resolution:	0.500000000m x 0.500000000m	870 of 870
Pixel Type:	8-bit UNKNOWN (RGB)	870 of 870
Compression:	NONE	870 of 870
No Data Value:	NONE	870 of 870



Intensity Image Tiles (870)

