

Classified Point Cloud

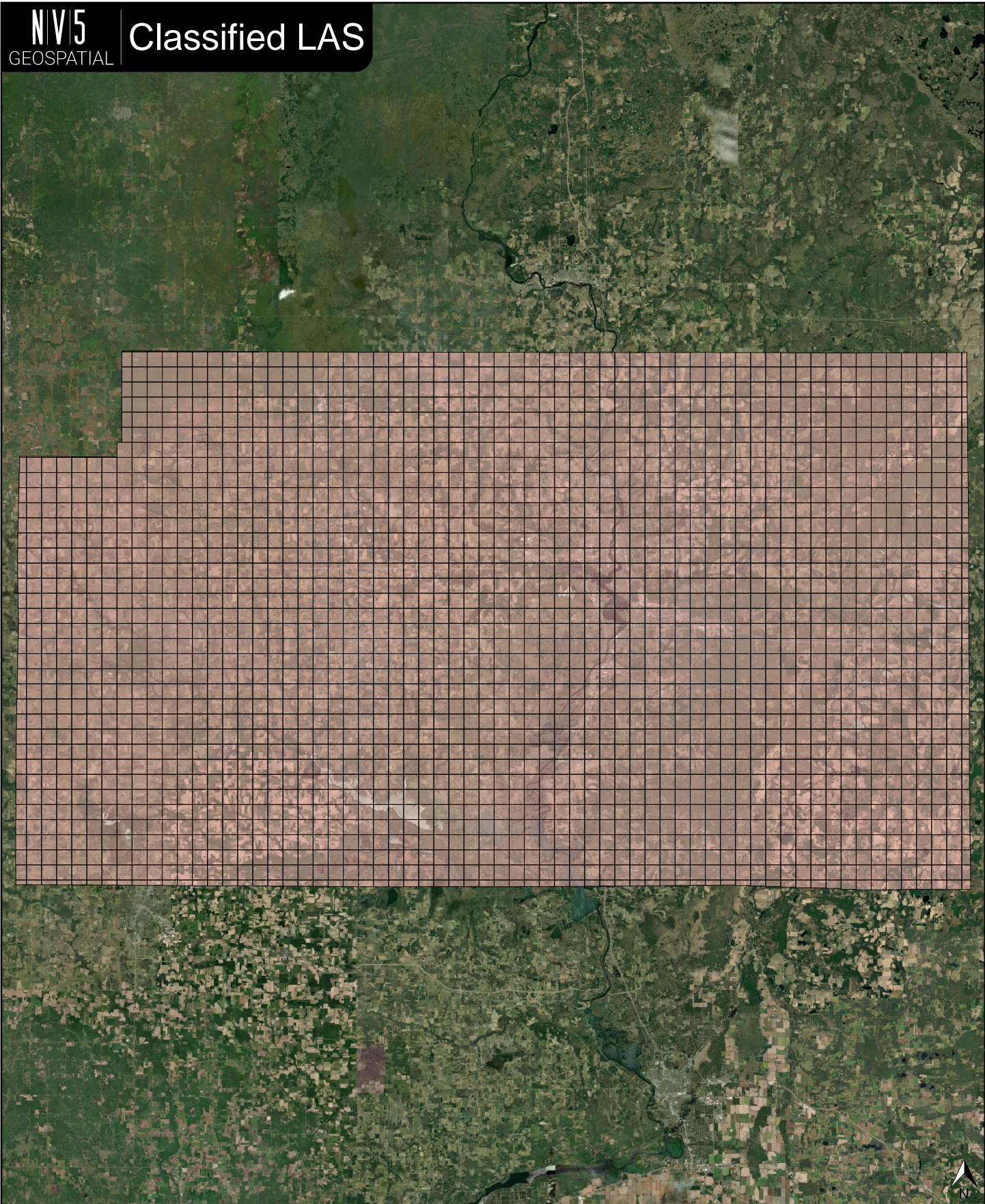
Deliverable 1 Summary

✓ General		
Folder:	F:\WI_StWide_8_Marathon_2021_218064\300040\point_cloud\tilecls	
Total # of Files:	2,272	(All Valid)
Total File Size:	530.2 GB	(569,342,260,838 bytes)
✓ Tile Sizes / Coordinate Ranges		
Median Tile Size:	4,500' x 4,500'	
Minimum Tile Size:	1,493' x 12'	
Maximum Tile Size:	4,500' x 4,500'	
X Range:	102531.84' to 387405.47'	
Y Range:	100521.08' to 261320.00'	
Elevation Range (All Classes):	-577.19' to 6973.84'	
✓ LAS Version And Point Record Formats		
v1.4, Point Record Format 6	2,272 of 2,272 Tiles	
✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / WISCRS Marathon (ftUS)	2,272 of 2,272 Tiles
Valid OGC Name	Yes	2,272 of 2,272 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	2,272 of 2,272 Tiles
Horizontal Units	US survey foot	2,272 of 2,272 Tiles
Vertical Datum	NAVD88 height (ftUS) - Geoid18 (ftUS)	2,272 of 2,272 Tiles
Vertical Units	US survey foot	2,272 of 2,272 Tiles
Vertical USGS-Compliant	Yes	2,272 of 2,272 Tiles
Geoid	Geoid18	2,272 of 2,272 Tiles
Storage Method	WKT	2,272 of 2,272 Tiles
Matches OGC Template	Yes	2,272 of 2,272 Tiles
✓ GPS Time Type		
Adjusted	2,272 of 2,272 Tiles	
✓ File Source ID Equals 0		
Yes	2,272 of 2,272 Tiles	
✓ VLR/EVLR Reserved Equals 0		
Yes	2,272 of 2,272 Records	
✓ Unnecessary Bytes At End Of File		
No	2,272 of 2,272 Tiles	
✓ Legacy Point Count Check		
Zero	2,272 of 2,272 Tiles	
✓ System Identifier		
MERGE	2,272 of 2,272 Tiles	

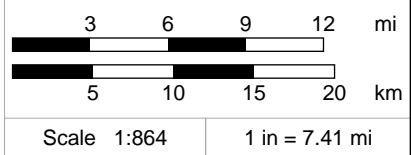
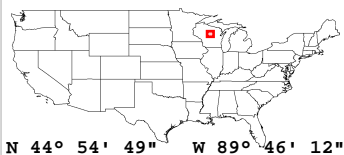
Classified Point Cloud Continued...

Deliverable 1 Summary

✓ Generating Software	
LiDAR Suite	2,272 of 2,272 Tiles
✓ Scale Factors	
0.01, 0.01, 0.01	2,272 of 2,272 Tiles



Classified LAS Tiles (2,272)

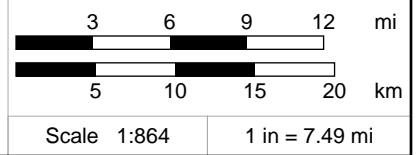
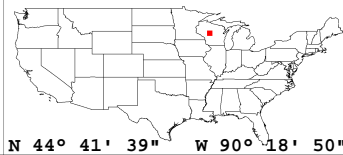
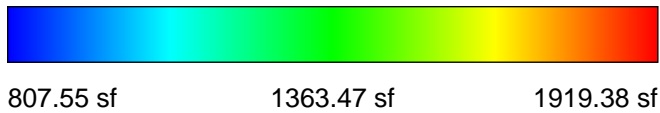
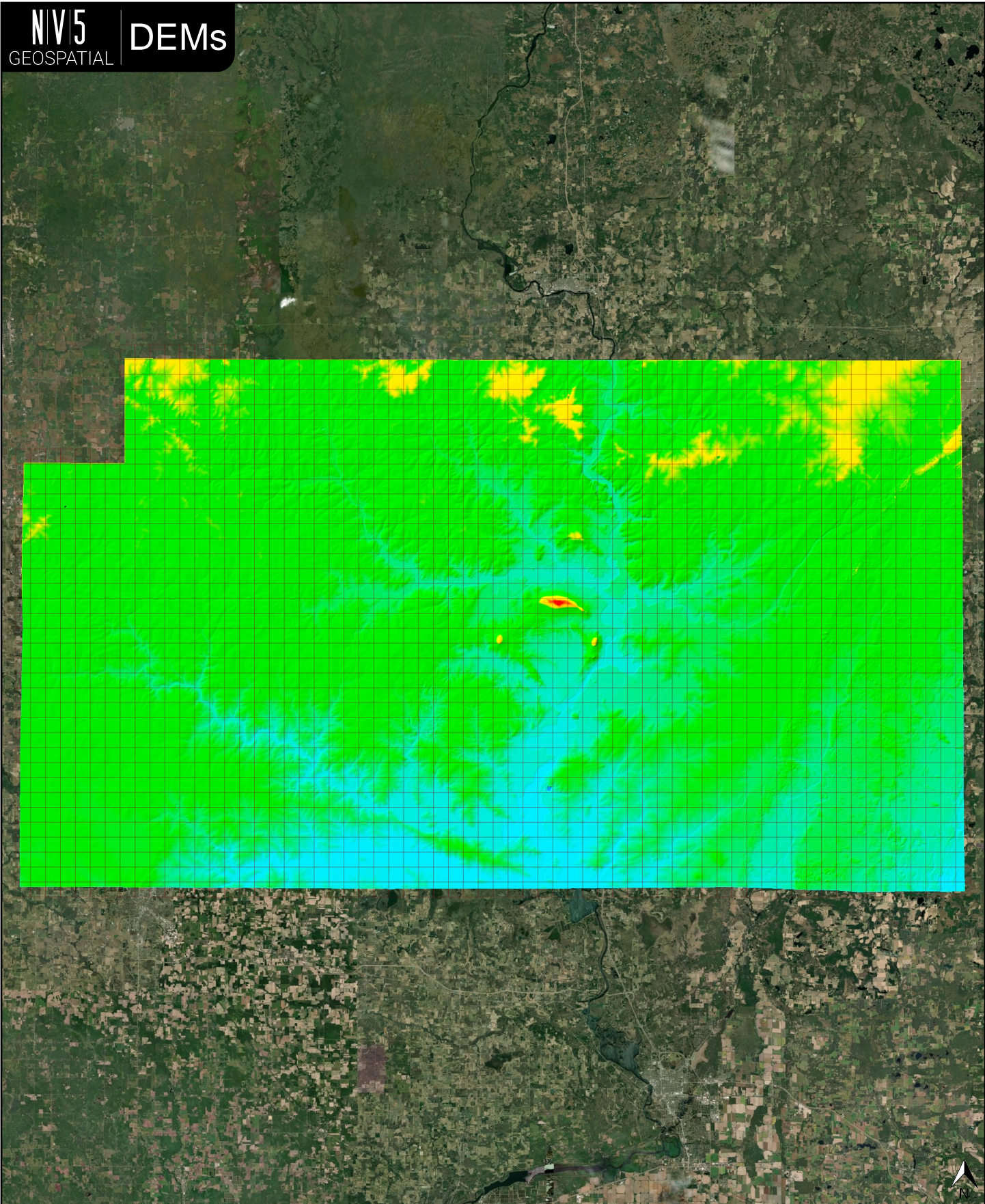


✓ General		
Folder:	F:\WI_StWide_8_Marathon_2021_218064\300040\bare_earth\be_rasters	
Total # of Files:	2,272	(All Valid)
Total File Size:	45.0 GB	(48,270,580,288 bytes)

✓ Tile Sizes / Coordinate Ranges		
Median Tile Size:	4,500' x 4,500'	
Minimum Tile Size:	4,500' x 4,500'	
Maximum Tile Size:	4,500' x 4,500'	
X Range:	101250.00' to 389250.00'	
Y Range:	99000.00' to 265500.00'	

✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / WISCRS Marathon (ftUS)	2,272 of 2,272 Tiles
Valid OGC Name	Yes	2,272 of 2,272 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	2,272 of 2,272 Tiles
Horizontal Units	US survey foot	2,272 of 2,272 Tiles
Vertical Datum	NAVD88 height (ftUS) - Geoid18 (ftUS)	2,272 of 2,272 Tiles
Vertical Units	US survey foot	2,272 of 2,272 Tiles
Vertical USGS-Compliant	Yes	2,272 of 2,272 Tiles
GDAL 2.x Compatible	Yes	2,272 of 2,272 Tiles
Geoid	Geoid18	2,272 of 2,272 Tiles
Matches OGC Template	Yes	2,272 of 2,272 Tiles
GTCitationGeoKey (1026)	NAD83(2011) / WISCRS Marathon (ftUS) + NAVD88 height (ftUS) - Geoid18 (ftUS)	2,272 of 2,272 Tiles
VerticalCitationGeoKey (4097)	NAVD88 height (ftUS) - Geoid18 (ftUS)	2,272 of 2,272 Tiles

✓ Raster		
File Type:	TIF	2,272 of 2,272
Bands:	1	2,272 of 2,272
Grid Size (pixels):	2250 x 2250	2,272 of 2,272
Pixel Resolution:	2.00000000' x 2.00000000'	2,272 of 2,272
Pixel Type:	32-bit	2,272 of 2,272
Compression:	None	2,272 of 2,272
No Data Value:	-999999	2,272 of 2,272

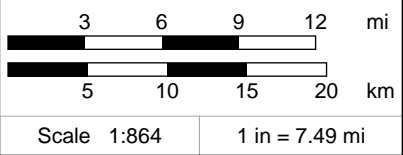
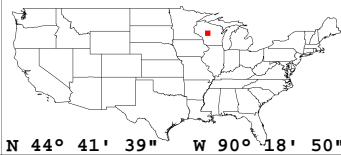
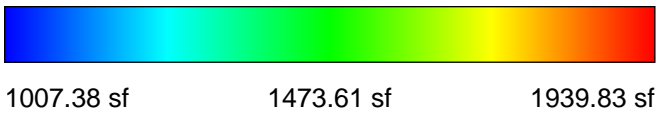
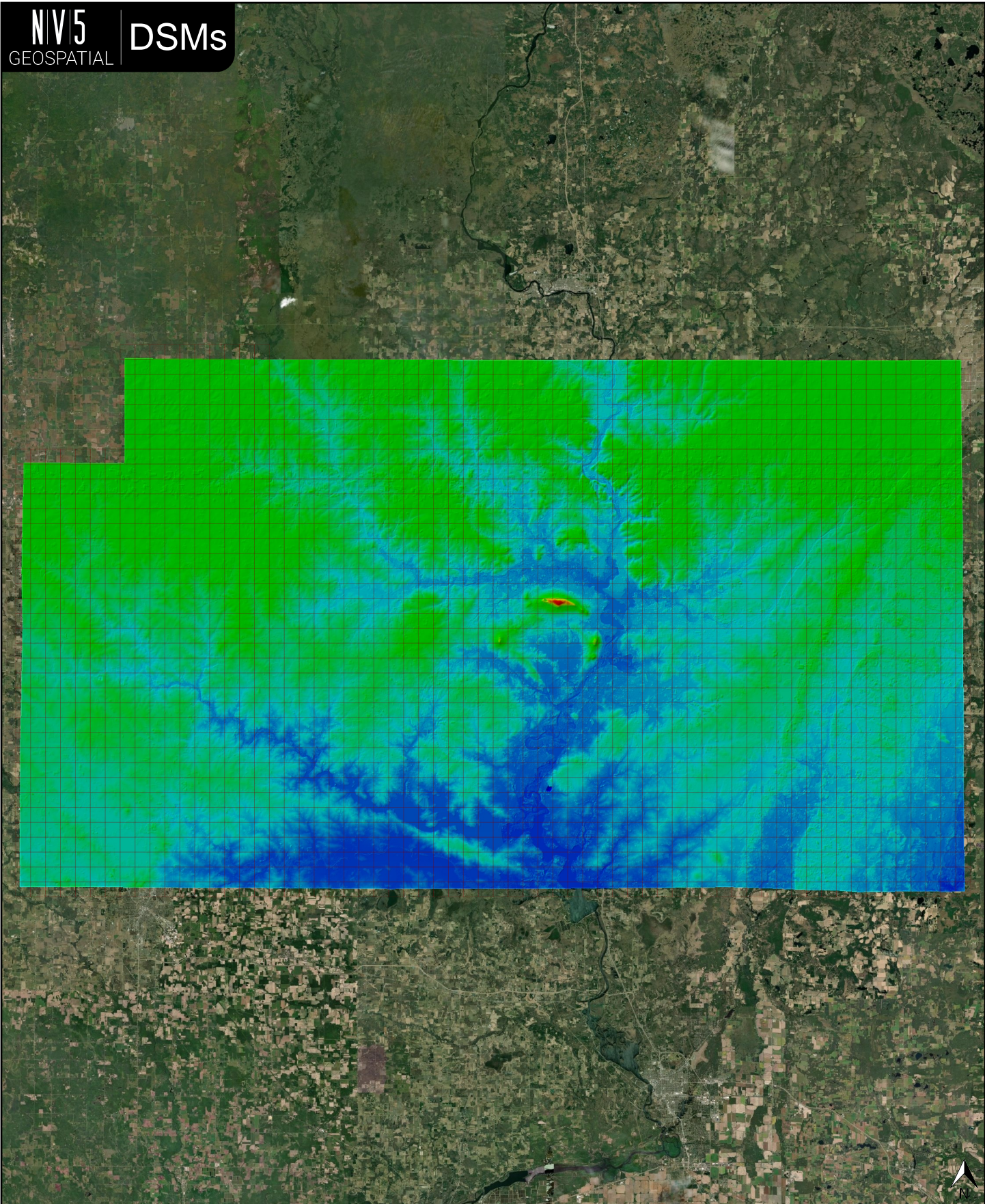


✓ General	
Folder:	F:\WI_StWide_8_Marathon_2021_218064\300040\metadata\spatial_metadata\contractor_provided\maximum_surface_height_raster
Total # of Files:	2,272 (All Valid)
Total File Size:	45.0 GB (48,270,580,288 bytes)

✓ Tile Sizes / Coordinate Ranges	
Median Tile Size:	4,500' x 4,500'
Minimum Tile Size:	4,500' x 4,500'
Maximum Tile Size:	4,500' x 4,500'
X Range:	101250.00' to 389250.00'
Y Range:	99000.00' to 265500.00'

✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / WISCRS Marathon (ftUS)	2,272 of 2,272 Tiles
Valid OGC Name	Yes	2,272 of 2,272 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	2,272 of 2,272 Tiles
Horizontal Units	US survey foot	2,272 of 2,272 Tiles
Vertical Datum	NAVD88 height (ftUS) - Geoid18 (ftUS)	2,272 of 2,272 Tiles
Vertical Units	US survey foot	2,272 of 2,272 Tiles
Vertical USGS-Compliant	Yes	2,272 of 2,272 Tiles
GDAL 2.x Compatible	Yes	2,272 of 2,272 Tiles
Geoid	Geoid18	2,272 of 2,272 Tiles
Matches OGC Template	Yes	2,272 of 2,272 Tiles
GTCitationGeoKey (1026)	NAD83(2011) / WISCRS Marathon (ftUS) + NAVD88 height (ftUS) - Geoid18 (ftUS)	2,272 of 2,272 Tiles
VerticalCitationGeoKey (4097)	NAVD88 height (ftUS) - Geoid18 (ftUS)	2,272 of 2,272 Tiles

✓ Raster		
File Type:	TIF	2,272 of 2,272
Bands:	1	2,272 of 2,272
Grid Size (pixels):	2250 x 2250	2,272 of 2,272
Pixel Resolution:	2.00000000' x 2.00000000'	2,272 of 2,272
Pixel Type:	32-bit	2,272 of 2,272
Compression:	None	2,272 of 2,272
No Data Value:	-999999	2,272 of 2,272

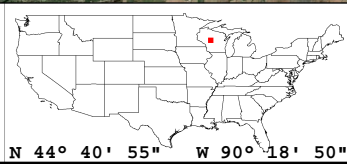


✓ General	
Folder:	F:\WI_StWide_8_Marathon_2021_218064\300040\metadata\spatial_metadata\contractor_provided\swath_separation_images
Total # of Files:	2,272 (All Valid)
Total File Size:	33.7 GB (36,209,825,056 bytes)

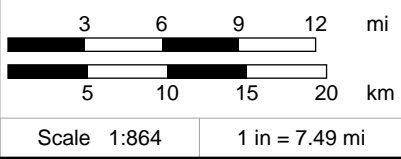
✓ Tile Sizes / Coordinate Ranges	
Median Tile Size:	4,500' x 4,500'
Minimum Tile Size:	4,500' x 4,500'
Maximum Tile Size:	4,500' x 4,500'
X Range:	101250.00' to 389250.00'
Y Range:	99000.00' to 265500.00'

✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / WISCRS Marathon (ftUS)	2,272 of 2,272 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	2,272 of 2,272 Tiles
Horizontal Units	US survey foot	2,272 of 2,272 Tiles
Vertical Datum	NAVD88 height (ftUS) - Geoid18 (ftUS)	2,272 of 2,272 Tiles
Vertical Units	US survey foot	2,272 of 2,272 Tiles
Geoid	Geoid18	2,272 of 2,272 Tiles

✓ Raster		
File Type:	TIF	2,272 of 2,272
Bands:	3	2,272 of 2,272
Grid Size (pixels):	2250 x 2250	2,272 of 2,272
Pixel Resolution:	2.00000000' x 2.00000000'	2,272 of 2,272
Pixel Type:	8-bit (RGB)	2,272 of 2,272
Compression:	NONE	2,272 of 2,272
No Data Value:	0	2,272 of 2,272



N 44° 40' 55" W 90° 18' 50"



✓ General	
Folder:	F:\WI_StWide_8_Marathon_2021_218064\300040\other\Intensity
Total # of Files:	2,272 (All Valid)
Total File Size:	33.7 GB (36,208,857,184 bytes)

✓ Tile Sizes / Coordinate Ranges	
Median Tile Size:	4,500' x 4,500'
Minimum Tile Size:	4,500' x 4,500'
Maximum Tile Size:	4,500' x 4,500'
X Range:	101250.00' to 389250.00'
Y Range:	99000.00' to 265500.00'

✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / WISCRS Marathon (ftUS)	2,272 of 2,272 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	2,272 of 2,272 Tiles
Horizontal Units	US survey foot	2,272 of 2,272 Tiles
Vertical Datum	NONE	2,272 of 2,272 Tiles
Vertical Units	NONE	2,272 of 2,272 Tiles
Geoid	NONE	2,272 of 2,272 Tiles

✓ Raster		
File Type:	TIF	2,272 of 2,272
Bands:	3	2,272 of 2,272
Grid Size (pixels):	2250 x 2250	2,272 of 2,272
Pixel Resolution:	2.00000000' x 2.00000000'	2,272 of 2,272
Pixel Type:	8-bit (RGB)	2,272 of 2,272
Compression:	NONE	2,272 of 2,272
No Data Value:	0	2,272 of 2,272

