

# Classified Point Cloud

## Deliverable 1 Summary

✓ General		
Folder:	G:\South_Texas_Lot5_Delivery_Block_3\point_cloud\tilecls	
Total # of Files:	3,886	(All Valid)
Total File Size:	1.2 TB	(1,266,210,940,804 bytes)

✓ Tile Sizes	
Median Tile Size:	1,500m x 1,500m
Minimum Tile Size:	1,132m x 686m
Maximum Tile Size:	1,500m x 1,500m
X Range:	393341.20m to 511499.99m
Y Range:	3030000.00m to 3158999.99m
Elevation Range:	-185.31m to 701.15m

✓ LAS Version And Point Record Formats	
v1.4, Point Record Format 6	3,886 of 3,886 Tiles

✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / UTM zone 14N	3,886 of 3,886 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	3,886 of 3,886 Tiles
Horizontal Units	meter	3,886 of 3,886 Tiles
Vertical Datum	NAVD88 height	3,886 of 3,886 Tiles
Vertical Units	meter	3,886 of 3,886 Tiles
Storage Method	WKT	3,886 of 3,886 Tiles

✓ GPS Time Type	
Adjusted	3,886 of 3,886 Tiles

✓ File Source ID Equals 0	
Yes	3,886 of 3,886 Tiles

✓ VLR/EVLR Reserved Equals 0	
Yes	3,886 of 3,886 Records

✓ Unnecessary Bytes At End Of File	
No	3,886 of 3,886 Tiles

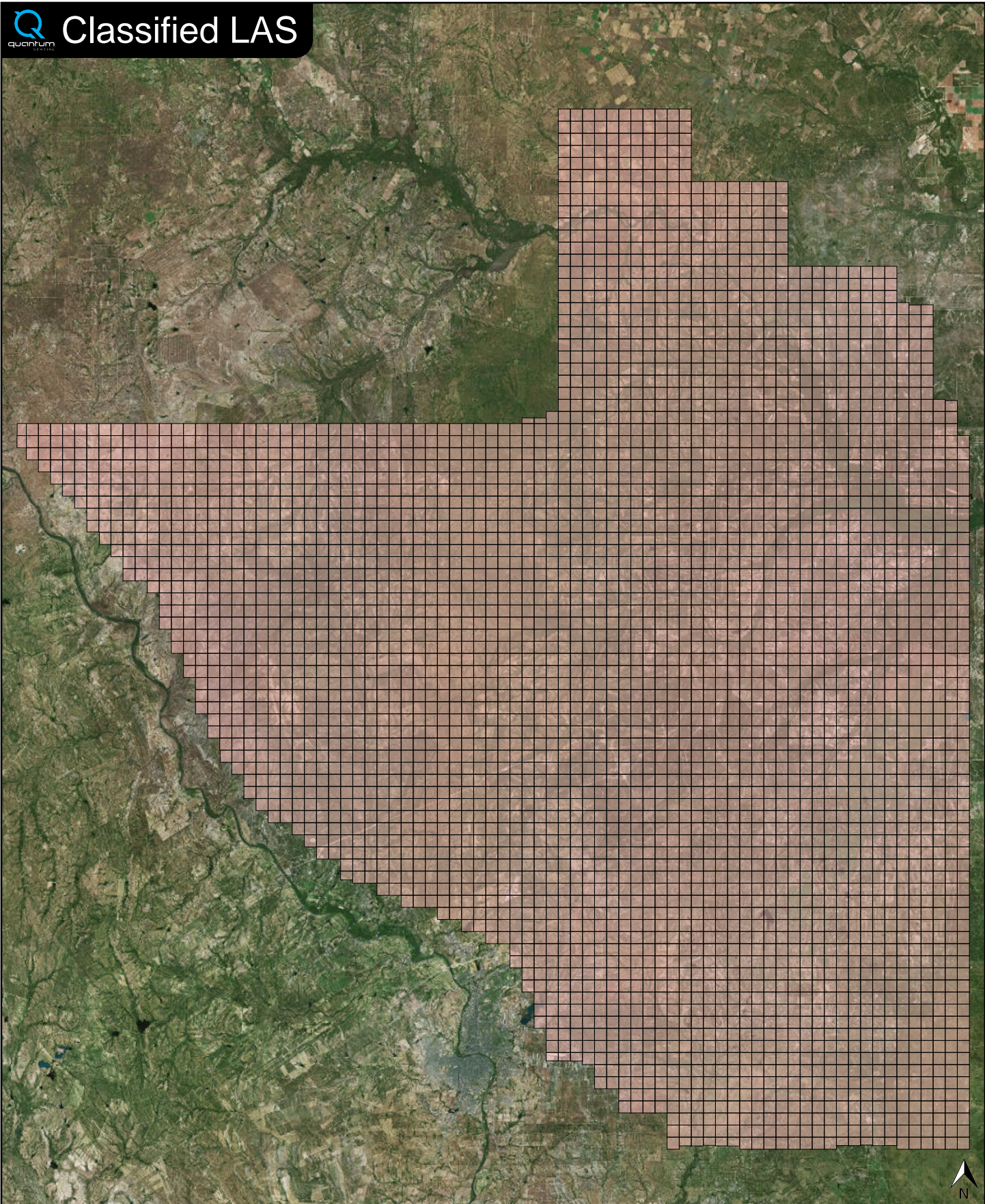
✓ Legacy Point Count Check	
Zero	3,886 of 3,886 Tiles

✓ System Identifier	
Quantum Spatial	3,886 of 3,886 Tiles

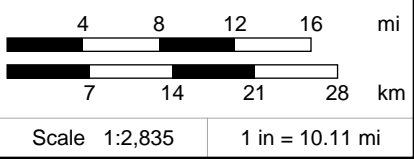
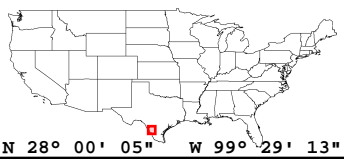
✓ Generating Software	
LiDAR Suite	3,886 of 3,886 Tiles



# Classified LAS



Classified LAS Tiles (3,886)

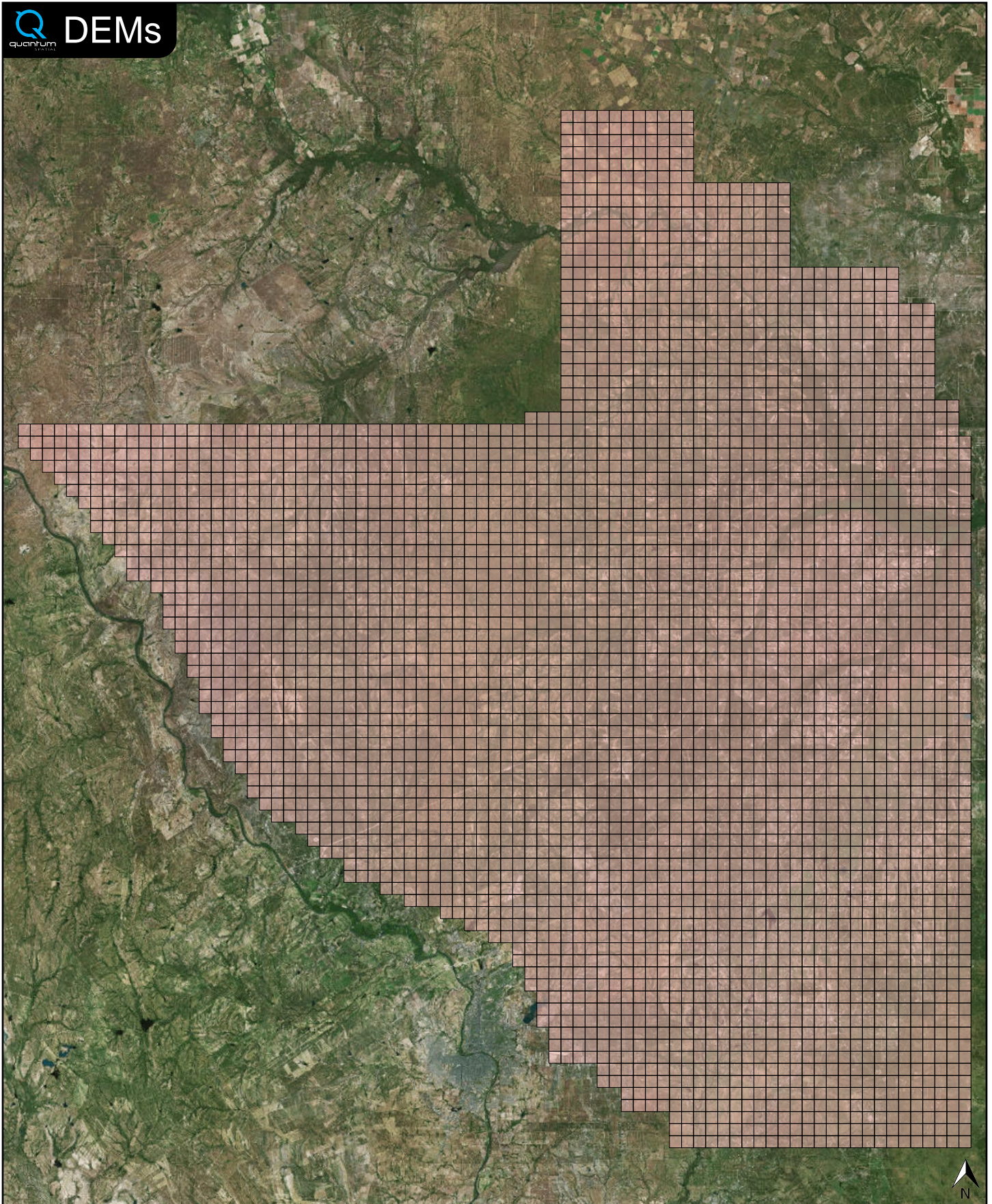


✓ General		
Folder:	G:\South_Texas_Lot5_Delivery_Block_3\bare_earth\be_rasters	
Total # of Files:	3,886	(All Valid)
Total File Size:	34.2 GB	(36,680,066,694 bytes)

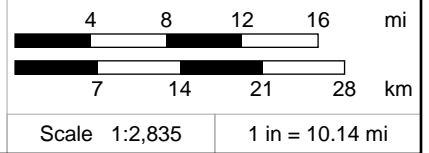
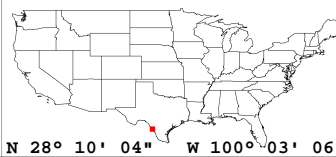
✓ Tile Sizes	
Median Tile Size:	1,500m x 1,500m
Minimum Tile Size:	1,500m x 1,500m
Maximum Tile Size:	1,500m x 1,500m
X Range:	393000.00m to 511500.00m
Y Range:	3030000.00m to 3159000.00m
Elevation Range:	0.00m to 0.00m

✓ Spatial Reference System		
Horizontal Projection	NAD_1983_2011_UTM_Zone_14N	3,886 of 3,886 Tiles
Horizontal Datum	D_NAD_1983_2011	3,886 of 3,886 Tiles
Horizontal Units	Meter	3,886 of 3,886 Tiles
Vertical Datum	NAVD88 height	3,886 of 3,886 Tiles
Vertical Units	Meter	3,886 of 3,886 Tiles

✓ Raster		
File Type:	TIF	3,886 of 3,886
Bands:	0	3,886 of 3,886
Grid Size (pixels):	1 x 1	3,886 of 3,886
Pixel Resolution:	1.00000000m x 1.00000000m	3,886 of 3,886
Pixel Type:	Unknown Pixel Type	3,886 of 3,886
Compression:	None	3,886 of 3,886
No Data Value:	NONE	3,886 of 3,886



DEM Tiles (3,886)

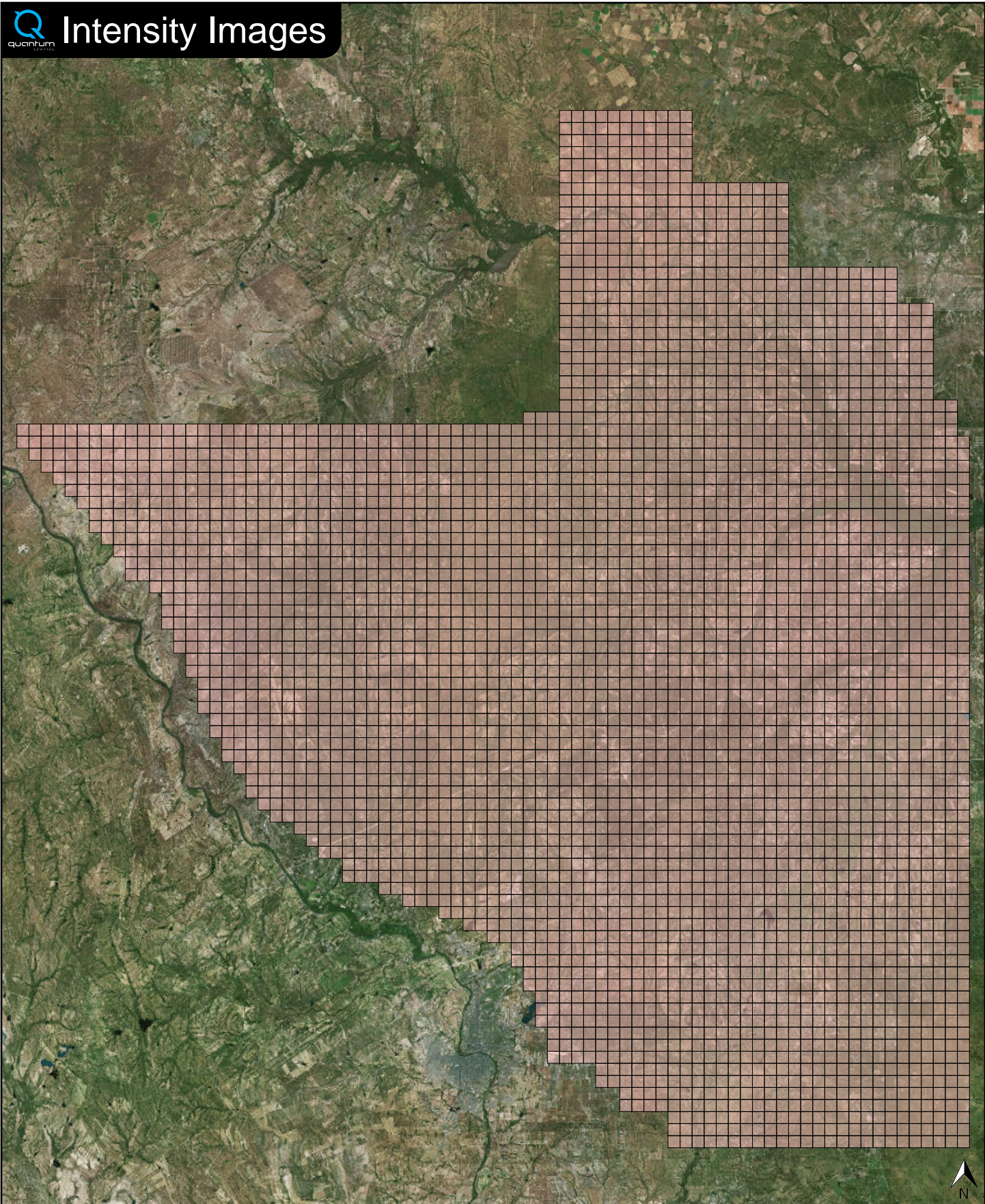


✓ General		
Folder:	G:\South_Texas_Lot5_Delivery_Block_3\other\Intensity_Images	
Total # of Files:	3,886	(All Valid)
Total File Size:	11.6 GB	(12,488,990,012 bytes)

✓ 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:	393000.00m to 511500.00m
Y Range:	3030000.00m to 3159000.00m

✓ Spatial Reference System		
Horizontal Projection	NAD_1983_2011_UTM_Zone_14N	3,886 of 3,886 Tiles
Horizontal Datum	NAD_1983_2011	3,886 of 3,886 Tiles
Horizontal Units	Meter	3,886 of 3,886 Tiles
Vertical Datum	NAVD88 height	3,886 of 3,886 Tiles
Vertical Units	Meter	3,886 of 3,886 Tiles

✓ Raster		
File Type:	TIF	3,886 of 3,886
Bands:	1	3,886 of 3,886
Grid Size (pixels):	1500 x 1500	3,886 of 3,886
Pixel Resolution:	1.00000000m x 1.00000000m	3,886 of 3,886
Pixel Type:	8-bit Unsigned Integer (MINISBLACK)	3,886 of 3,886
Compression:	NONE	3,886 of 3,886
No Data Value:	NONE	3,886 of 3,886



Intensity Images Tiles (3,886)

