

Classified Point Cloud

Deliverable 1 Summary

✓ General		
Folder:	F:\South_Texas_Lot6_Delivery_Block_4\point_cloud\tilecls	
Total # of Files:	43	(All Valid)
Total File Size:	14.3 GB	(15,400,234,777 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:	517500.00m to 631499.99m
Y Range:	3030000.00m to 3103499.99m
Elevation Range:	-176.30m to 650.99m

✓ LAS Version And Point Record Formats	
v1.4, Point Record Format 6	43 of 43 Tiles

✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / UTM zone 14N	43 of 43 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	43 of 43 Tiles
Horizontal Units	meter	43 of 43 Tiles
Vertical Datum	NAVD88 height	43 of 43 Tiles
Vertical Units	meter	43 of 43 Tiles
Storage Method	WKT	43 of 43 Tiles

✓ GPS Time Type	
Adjusted	43 of 43 Tiles

✓ File Source ID Equals 0	
Yes	43 of 43 Tiles

✓ VLR/EVLR Reserved Equals 0	
Yes	53 of 53 Records

✓ Unnecessary Bytes At End Of File	
No	43 of 43 Tiles

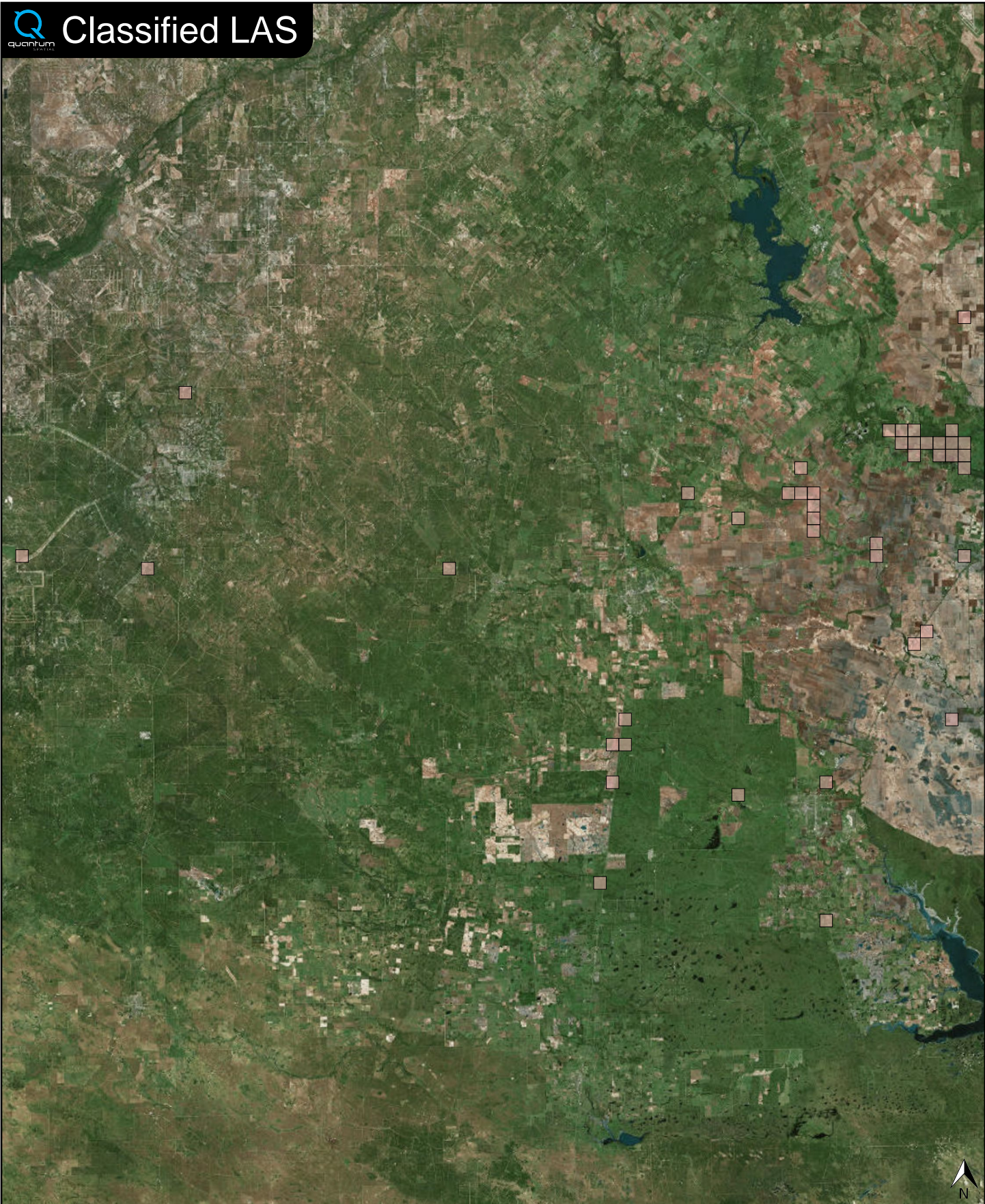
✓ Legacy Point Count Check	
Zero	43 of 43 Tiles

✓ System Identifier	
Quantum Spatial	43 of 43 Tiles

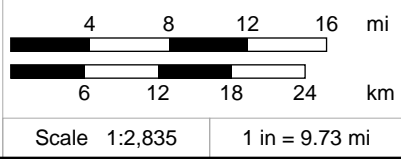
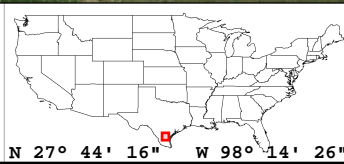
✓ Generating Software	
LiDAR Suite	43 of 43 Tiles



Classified LAS



Classified LAS Tiles (43)

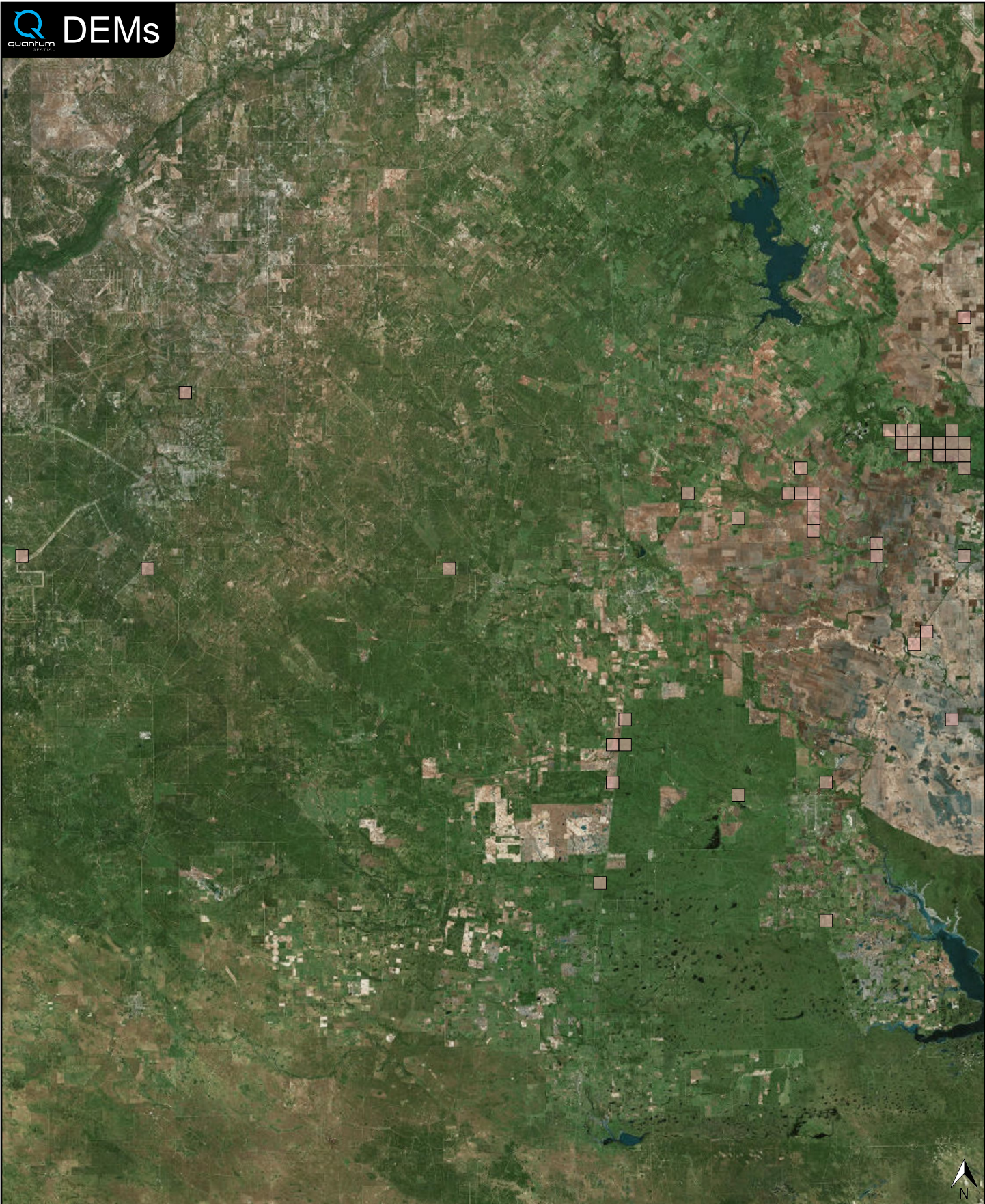


✓ General		
Folder:	F:\South_Texas_Lot6_Delivery_Block_4\bare_earth\be_rasters	
Total # of Files:	43	(All Valid)
Total File Size:	387.1 MB	(405,878,247 bytes)

✓ 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:	517500.00m to 631500.00m
Y Range:	3030000.00m to 3103500.00m
Elevation Range:	0.00m to 0.00m

✓ Spatial Reference System		
Horizontal Projection	NAD_1983_2011_UTM_Zone_14N	43 of 43 Tiles
Horizontal Datum	D_NAD_1983_2011	43 of 43 Tiles
Horizontal Units	Meter	43 of 43 Tiles
Vertical Datum	NAVD88 height	43 of 43 Tiles
Vertical Units	Meter	43 of 43 Tiles

✓ Raster		
File Type:	TIF	43 of 43
Bands:	0	43 of 43
Grid Size (pixels):	1 x 1	43 of 43
Pixel Resolution:	1.00000000m x 1.00000000m	43 of 43
Pixel Type:	Unknown Pixel Type	43 of 43
Compression:	None	43 of 43
No Data Value:	NONE	43 of 43



DEMs Tiles (43)

