

Classified Point Cloud

Deliverable 1 Summary

✓ General		
Folder:	F:\South_Texas_Lot5_Delivery_Block_2\point_cloud\tilecls	
Total # of Files:	2,438	(All Valid)
Total File Size:	667.8 GB	(717,064,159,644 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 667499.99m
Y Range:	2989500.00m to 3026999.99m
Elevation Range:	-224.85m to 1059.63m

✓ LAS Version And Point Record Formats	
v1.4, Point Record Format 6	2,438 of 2,438 Tiles

✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / UTM zone 14N	2,438 of 2,438 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	2,438 of 2,438 Tiles
Horizontal Units	meter	2,438 of 2,438 Tiles
Vertical Datum	NAVD88 height	2,438 of 2,438 Tiles
Vertical Units	meter	2,438 of 2,438 Tiles
Storage Method	WKT	2,438 of 2,438 Tiles

✓ GPS Time Type	
Adjusted	2,438 of 2,438 Tiles

✓ File Source ID Equals 0	
Yes	2,438 of 2,438 Tiles

✓ VLR/EVLR Reserved Equals 0	
Yes	8,596 of 8,596 Records

✓ Unnecessary Bytes At End Of File	
No	2,438 of 2,438 Tiles

✓ Legacy Point Count Check	
Zero	2,438 of 2,438 Tiles

✓ System Identifier	
Quantum Spatial	2,438 of 2,438 Tiles

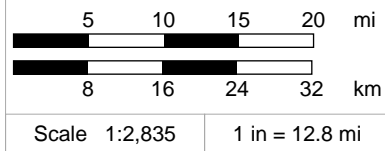
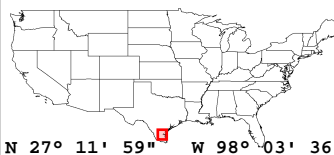
✓ Generating Software	
LiDAR Suite	2,438 of 2,438 Tiles



Classified LAS



Classified LAS Tiles (2,438)



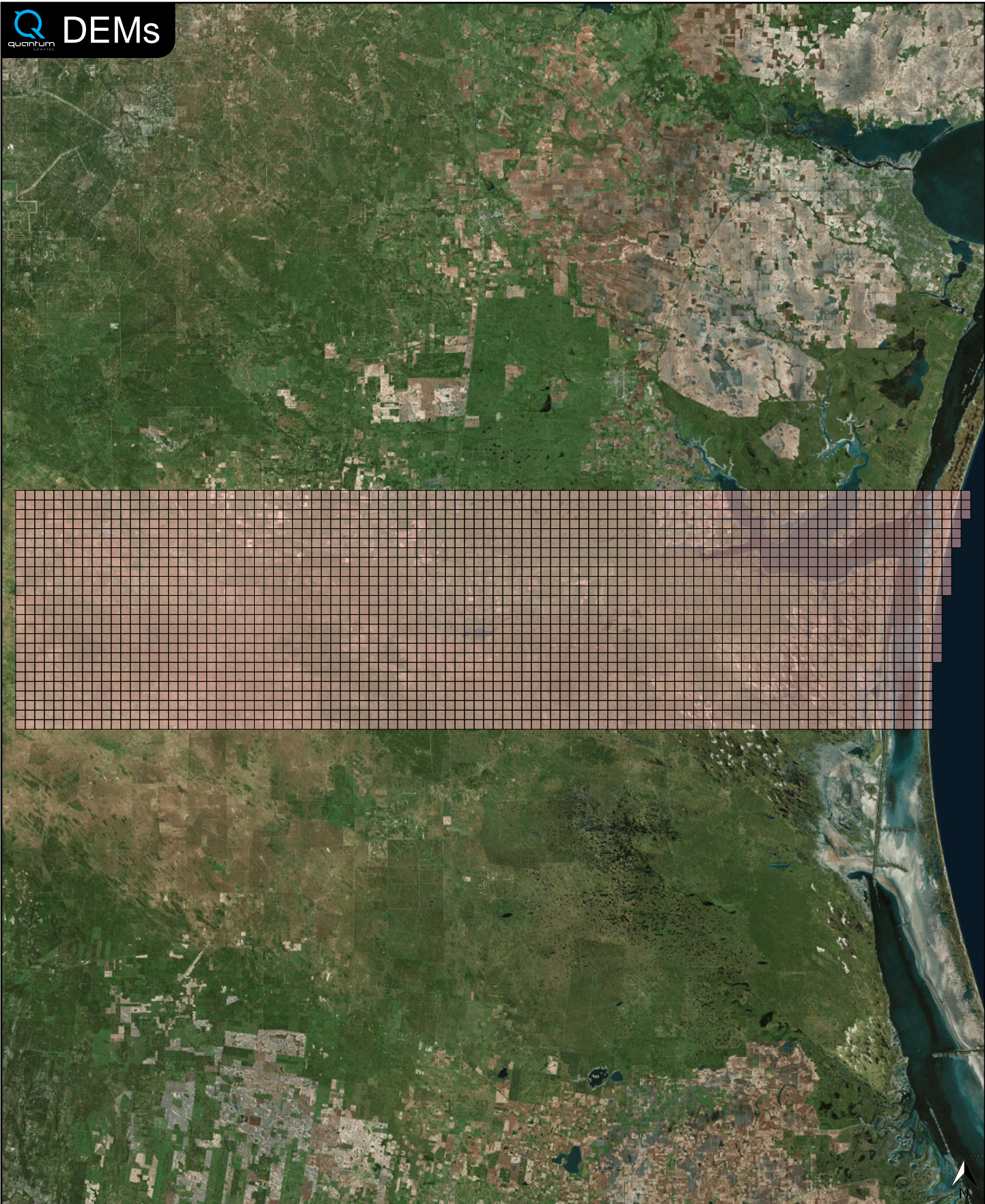
✓ General		
Folder:	F:\South_Texas_Lot5_Delivery_Block_2\bare_earth\be_rasters	
Total # of Files:	2,438	(All Valid)
Total File Size:	21.5 GB	(23,042,942,288 bytes)

✓ 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 667500.00m	
Y Range:	2989500.00m to 3027000.00m	
Elevation Range:	-3.82m to 240.65m	

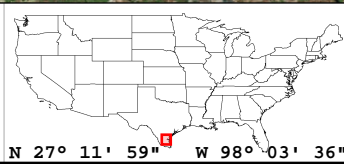
✓ Spatial Reference System (Method: Eprj_MapProjection842)		
Horizontal Projection	NAD_1983_2011_UTM_Zone_14N	2,438 of 2,438 Tiles
Horizontal Datum	D_NAD_1983_2011	2,438 of 2,438 Tiles
Horizontal Units	Meter	2,438 of 2,438 Tiles
Vertical Datum	NAVD88 height	2,438 of 2,438 Tiles
Vertical Units	Meter	2,438 of 2,438 Tiles

✓ Spatial Reference System (Method: Eprj_ProParameters)		
Zone	UTM 14	2,438 of 2,438 Tiles
Datum	D_NAD_1983_2011	2,438 of 2,438 Tiles
Spheroid	GRS_1980	2,438 of 2,438 Tiles

✓ Raster		
File Type:	IMG	2,438 of 2,438
Bands:	1	2,438 of 2,438
Grid Size (pixels):	1500 x 1500	2,438 of 2,438
Pixel Resolution:	1.00000000m x 1.00000000m	2,438 of 2,438
Pixel Type:	32-bit Floating Point	2,438 of 2,438
Compression:	None	2,438 of 2,438
No Data Value:	-32767	2,438 of 2,438



DEMs Tiles (2,438)

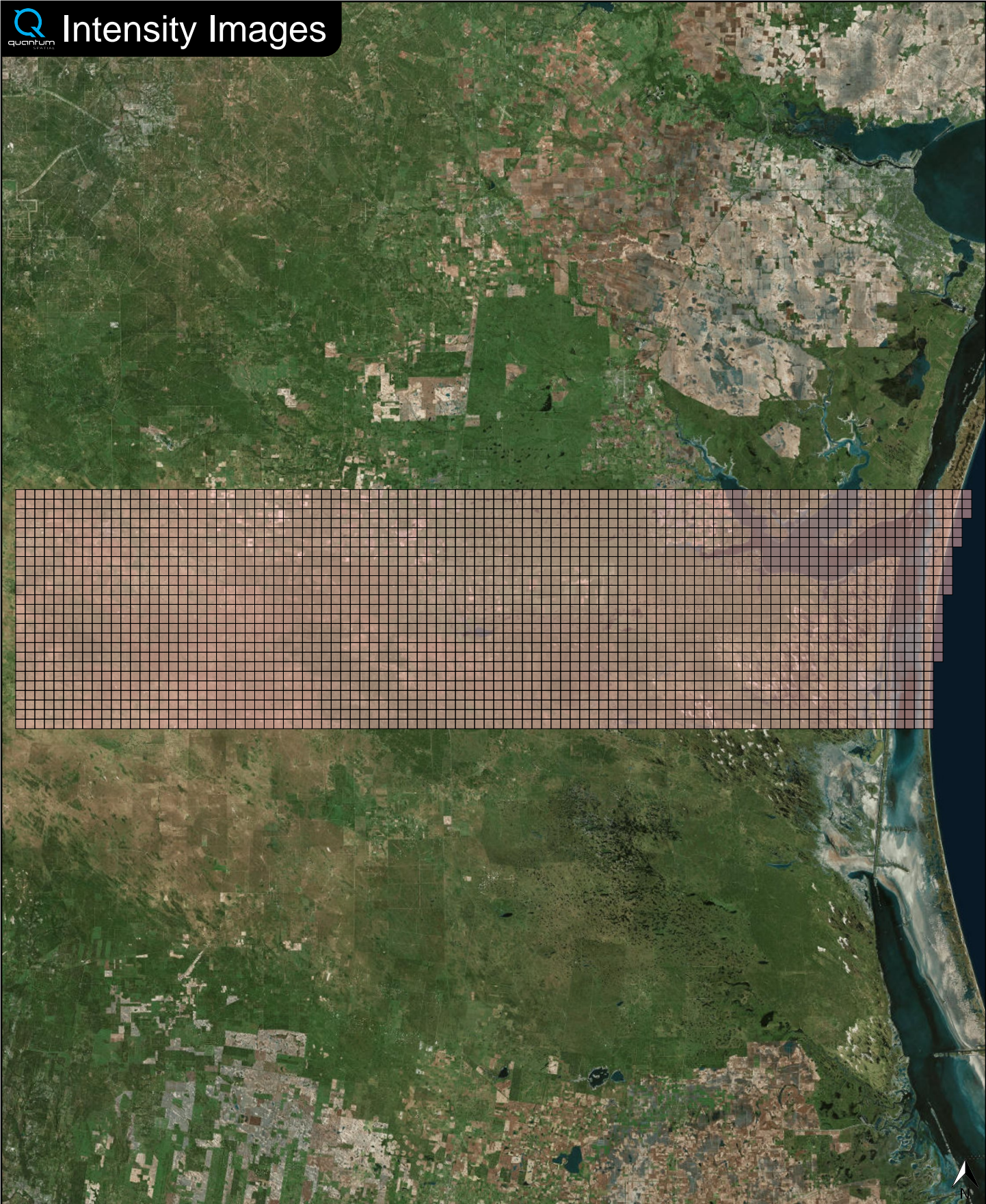


✓ General		
Folder:	F:\South_Texas_Lot5_Delivery_Block_2\other\Intensity_Images	
Total # of Files:	2,438	(All Valid)
Total File Size:	7.3 GB	(7,835,346,796 bytes)

✓ 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 667500.00m	
Y Range:	2989500.00m to 3027000.00m	

✓ Spatial Reference System		
Horizontal Projection	NAD_1983_2011_UTM_Zone_14N	2,438 of 2,438 Tiles
Horizontal Datum	NAD_1983_2011	2,438 of 2,438 Tiles
Horizontal Units	Meter	2,438 of 2,438 Tiles
Vertical Datum	NAVD88 height	2,438 of 2,438 Tiles
Vertical Units	Meter	2,438 of 2,438 Tiles

✓ Raster		
File Type:	TIF	2,438 of 2,438
Bands:	1	2,438 of 2,438
Grid Size (pixels):	1500 x 1500	2,438 of 2,438
Pixel Resolution:	1.00000000m x 1.00000000m	2,438 of 2,438
Pixel Type:	8-bit Unsigned Integer (MINISBLACK)	2,438 of 2,438
Compression:	NONE	2,438 of 2,438
No Data Value:	NONE	2,438 of 2,438



Intensity Images Tiles (2,438)

