

Classified Point Cloud

Deliverable 1 Summary

✓ General		
Folder:	F:\Classified_LAS	
Total # of Files:	3,775	(All Valid)
Total File Size:	1.6 TB	(1,808,766,917,687 bytes)

✓ Tile Sizes	
Median Tile Size:	1,400m x 1,400m
Minimum Tile Size:	601m x 612m
Maximum Tile Size:	1,400m x 1,400m
X Range:	433999.99m to 550199.99m
Y Range:	133000.00m to 279918.41m
Elevation Range:	-72.41m to 1616.33m

✓ LAS Version And Point Record Formats	
v1.2, Point Record Format 1	3,775 of 3,775 Tiles

✓ Spatial Reference System		
Horizontal Projection	NAD_1983_2011_StatePlane_Vermont_FIPS_4400	3,775 of 3,775 Tiles
Horizontal Datum	NAD_1983_2011	3,775 of 3,775 Tiles
Horizontal Units	Meter	3,775 of 3,775 Tiles
Vertical Datum	NAVD88 - Geoid12A (Meters)	3,775 of 3,775 Tiles
Vertical Units	NONE	3,775 of 3,775 Tiles
Storage Method	GeoTIFF	3,775 of 3,775 Tiles

✓ GPS Time Type	
Adjusted	3,775 of 3,775 Tiles

✓ File Source ID Equals 0	
Yes	3,775 of 3,775 Tiles

✓ VLR/EVLR Reserved Equals 0	
Yes	14,685 of 14,685 Records

✓ Unnecessary Bytes At End Of File	
No	3,775 of 3,775 Tiles

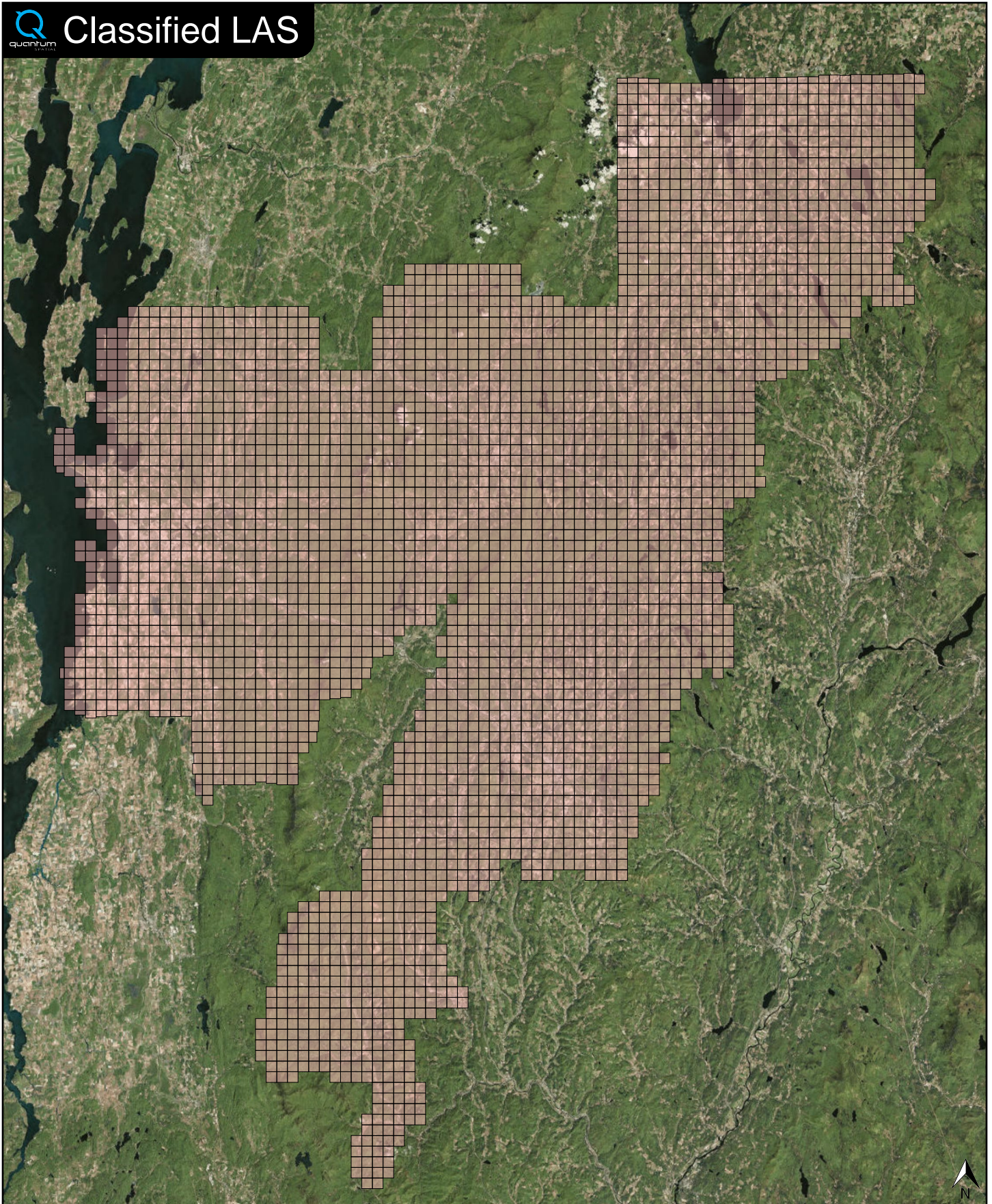
✓ Legacy Point Count Check	
N/A (Point Record < 6)	3,775 of 3,775 Tiles

✓ System Identifier	
Quantum Spatial	3,775 of 3,775 Tiles

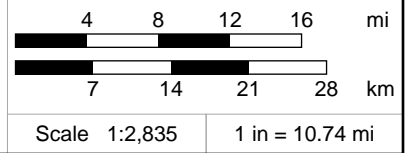
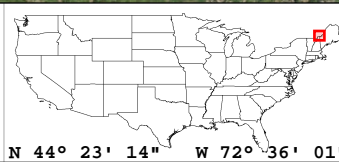
✓ Generating Software	
LiDAR Suite	3,775 of 3,775 Tiles



Classified LAS



■ Classified LAS Tiles (3,775)



Raw LAS Flight Line Strips

Deliverable 2 Summary

✓ General		
Folder:	F:\Calibrated_FL_Swath	
Total # of Files:	351 (All Valid)	
Total File Size:	1.7 TB (1,832,481,178,859 bytes)	
✓ Raw LAS Strips		
Elevation Range:	-72m to 1616m	
✓ LAS Version And Point Record Formats		
v1.2, Point Record Format 1		351 of 351 Strips
✓ Spatial Reference System		
Horizontal Projection	NAD_1983_2011_StatePlane_Vermont_FIPS_4400	351 of 351 Strips
Horizontal Datum	NAD_1983_2011	351 of 351 Strips
Horizontal Units	Meter	351 of 351 Strips
Vertical Datum	NAVD88 - Geoid12A (Meters)	351 of 351 Strips
Vertical Units	NONE	351 of 351 Strips
Storage Method	GeoTIFF	351 of 351 Strips
✓ GPS Time Type		
Adjusted		351 of 351 Strips
✓ File Source IDs		
Equals Zero:	None	
All Unique:	Yes	
FLs:	100 - 152, 200 - 246, 248 - 257, 300 - 365, 400 - 423, 500 - 531, 540, 542 - 619, 630 - 640, 650 - 655, 661 - 667, 898, 950 - 957, 959 - 960, 5121, 5281, 5871, 6301, 6311	
✓ VLR/EVLR Reserved Equals 0		
Yes		1,351 of 1,351 Records
✓ Unnecessary Bytes At End Of File		
No		351 of 351 Strips
✓ Legacy Point Count Check		
N/A (Point Record < 6)		351 of 351 Strips
✓ System Identifier		
Quantum Spatial		351 of 351 Strips
✓ Generating Software		
LiDAR Suite		351 of 351 Strips



FL Strips (351)

