

Classified Point Cloud

Deliverable 1 Summary

✓ General		
Folder:	G:\USGS_Nez_Perce_Idaho_LiDAR\point_cloud\tilecls	
Total # of Files:	3,623	(All Valid)
Total File Size:	1.5 TB	(1,676,350,318,852 bytes)

✓ Tile Sizes	
Median Tile Size:	750m x 750m
Minimum Tile Size:	301m x 750m
Maximum Tile Size:	1,500m x 1,500m
X Range:	546750.00m to 623999.99m
Y Range:	4995000.00m to 5167499.99m
Elevation Range:	110.74m to 5238.31m

✓ LAS Version And Point Record Formats	
v1.4, Point Record Format 6	3,623 of 3,623 Tiles

✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / UTM zone 11N	3,623 of 3,623 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	3,623 of 3,623 Tiles
Horizontal Units	meter	3,623 of 3,623 Tiles
Vertical Datum	NAVD88 height	3,623 of 3,623 Tiles
Vertical Units	meter	3,623 of 3,623 Tiles
Storage Method	WKT	3,623 of 3,623 Tiles

✓ GPS Time Type	
Adjusted	3,623 of 3,623 Tiles

✓ File Source ID Equals 0	
Yes	3,623 of 3,623 Tiles

✓ VLR/EVLR Reserved Equals 0	
Yes	10,869 of 10,869 Records

✓ Unnecessary Bytes At End Of File	
No	3,623 of 3,623 Tiles

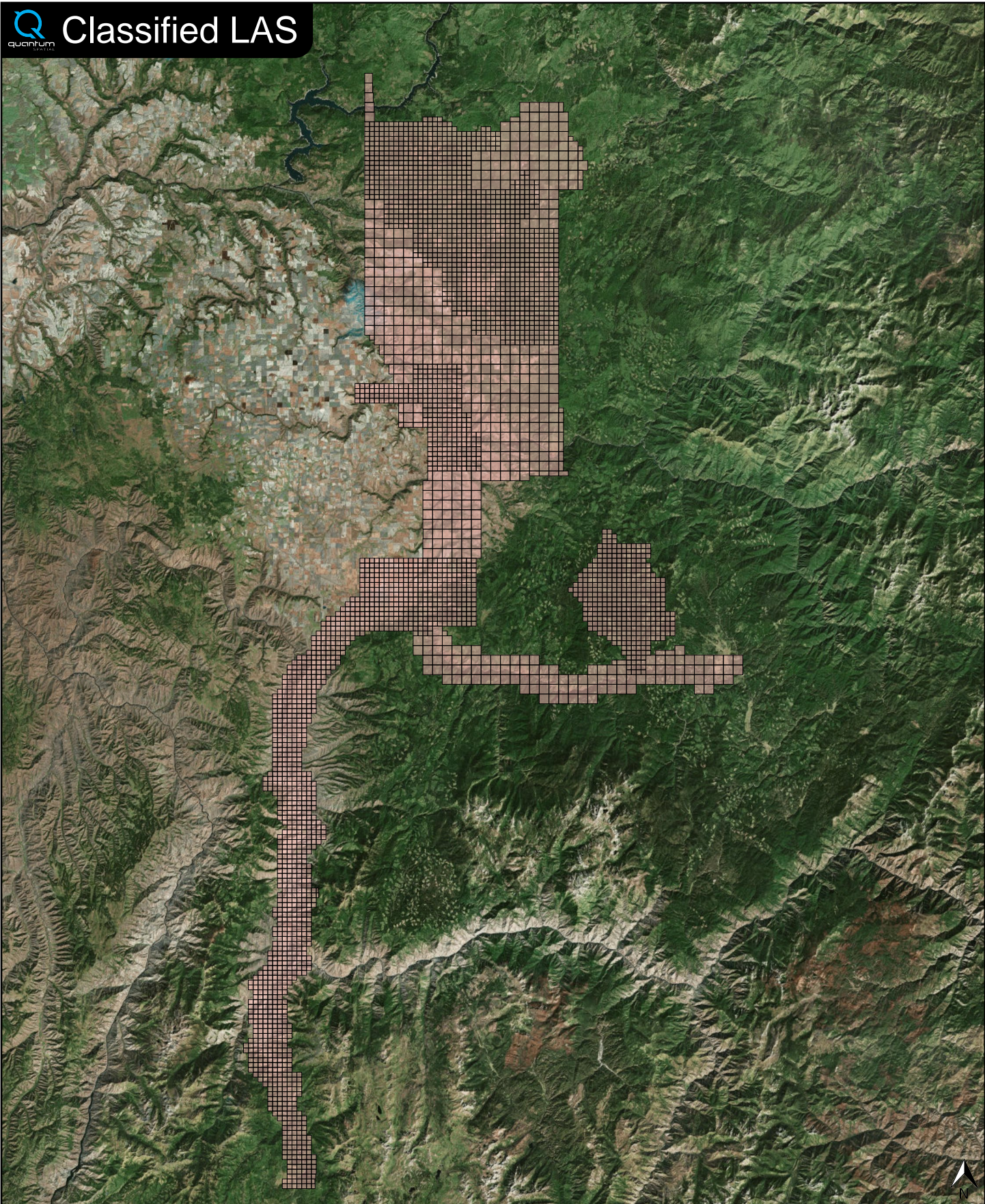
✓ Legacy Point Count Check	
Zero	3,623 of 3,623 Tiles

✓ System Identifier	
Quantum Spatial	3,623 of 3,623 Tiles

✓ Generating Software	
LiDAR Suite	3,623 of 3,623 Tiles



Classified LAS



Classified LAS Tiles (3,623)

