

Classified Point Cloud

Deliverable 1 Summary

✓ General		
Folder:	E:\WP_183633\WU_183722\point_cloud\tilecls	
Total # of Files:	8,869	(All Valid)
Total File Size:	2.7 TB	(2,953,132,560,806 bytes)

✓ Tile Sizes	
Median Tile Size:	750m x 750m
Minimum Tile Size:	1m x 4m
Maximum Tile Size:	750m x 750m
X Range:	349477.42m to 439773.11m
Y Range:	5250750.00m to 5314206.72m
Elevation Range:	-183.88m to 2224.91m

✓ LAS Version And Point Record Formats	
v1.4, Point Record Format 6	8,869 of 8,869 Tiles

✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / UTM zone 11N	8,869 of 8,869 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	8,869 of 8,869 Tiles
Horizontal Units	meter	8,869 of 8,869 Tiles
Vertical Datum	NAVD88 height - Geoid12B (m)	8,869 of 8,869 Tiles
Vertical Units	meter	8,869 of 8,869 Tiles
Vertical USGS-Compliant	Yes	8,869 of 8,869 Tiles
Geoid	Geoid12B	8,869 of 8,869 Tiles
Storage Method	WKT	8,869 of 8,869 Tiles
Matches OGC Template	Yes	8,869 of 8,869 Tiles

✓ GPS Time Type	
Adjusted	8,869 of 8,869 Tiles

✓ File Source ID Equals 0	
Yes	8,869 of 8,869 Tiles

✓ VLR/EVLR Reserved Equals 0	
Yes	26,607 of 26,607 Records

✓ Unnecessary Bytes At End Of File	
No	8,869 of 8,869 Tiles

✓ Legacy Point Count Check	
Zero	8,869 of 8,869 Tiles

✓ System Identifier	
MERGE	8,869 of 8,869 Tiles

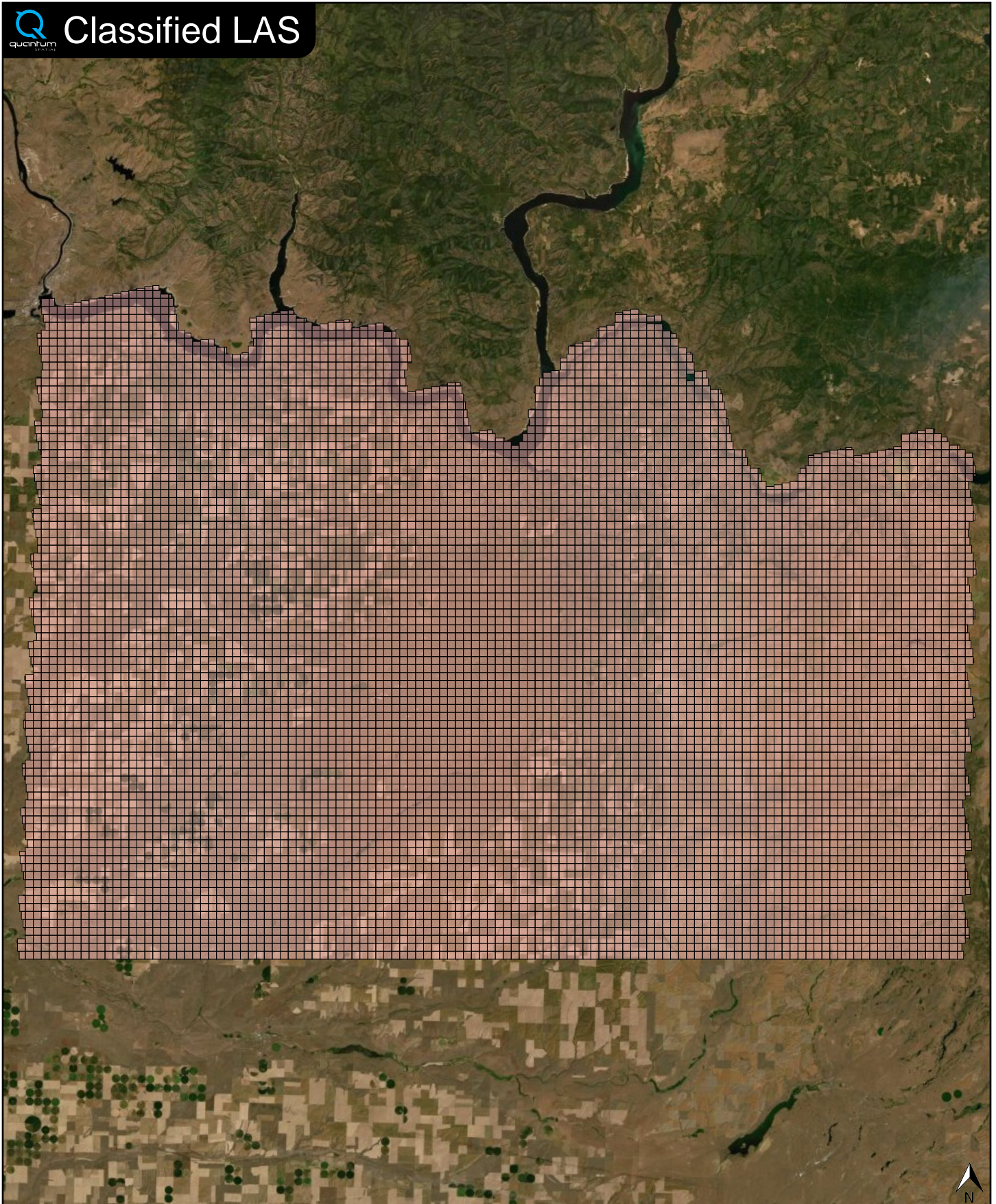
Classified Point Cloud Continued...

Deliverable 1 Summary

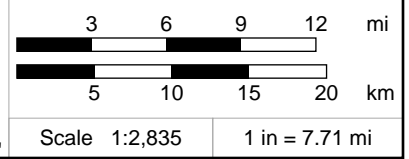
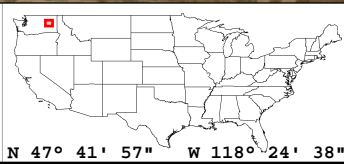
✓ Generating Software	
QSI LiDAR Suite	8,869 of 8,869 Tiles



Classified LAS



Classified LAS Tiles (8,869)



✓ General

Folder:	E:\WP_183633\WU_183722\metadata\spatial_metadata\height_separation_rasters	
Total # of Files:	8,869	(All Valid)
Total File Size:	58.5 GB	(62,828,616,830 bytes)

✓ Tile Sizes

Median Tile Size:	750m x 750m
Minimum Tile Size:	750m x 750m
Maximum Tile Size:	750m x 750m
X Range:	348750.00m to 440250.00m
Y Range:	5250750.00m to 5314500.00m

✓ Spatial Reference System

Horizontal Projection	NAD83(2011) / UTM zone 11N	8,869 of 8,869 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	8,869 of 8,869 Tiles
Horizontal Units	meter	8,869 of 8,869 Tiles
Vertical Datum	NAVD88 height - Geoid12B (m)	8,869 of 8,869 Tiles
Vertical Units	meter	8,869 of 8,869 Tiles
Geoid	Geoid12B	8,869 of 8,869 Tiles

✓ Raster

File Type:	TIF	8,869 of 8,869
Bands:	3	8,869 of 8,869
Grid Size (pixels):	1500 x 1500	8,869 of 8,869
Pixel Resolution:	0.50000000m x 0.50000000m	8,869 of 8,869
Pixel Type:	8-bit UNKNOWN (RGB)	8,869 of 8,869
Compression:	NONE	8,869 of 8,869
No Data Value:	0	8,869 of 8,869

