

Classified Point Cloud

Deliverable 1 Summary

✓ General		
Folder:	G:\196602_FullDelivery\196600\point_cloud\tilecls	
Total # of Files:	1,804	(All Valid)
Total File Size:	1.2 TB	(1,296,069,115,027 bytes)

✓ Tile Sizes	
Median Tile Size:	2,500' x 2,500'
Minimum Tile Size:	6' x 5'
Maximum Tile Size:	2,500' x 2,500'
X Range:	6028480.03' to 6229439.91'
Y Range:	1770082.30' to 1912237.57'
Elevation Range:	-384.71' to 6863.69'

✓ LAS Version And Point Record Formats	
v1.4, Point Record Format 6	1,804 of 1,804 Tiles

✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / California zone 3 (ftUS)	1,804 of 1,804 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	1,804 of 1,804 Tiles
Horizontal Units	US survey foot	1,804 of 1,804 Tiles
Vertical Datum	NAVD88 height (ftUS) - Geoid12B (ftUS)	1,804 of 1,804 Tiles
Vertical Units	US survey foot	1,804 of 1,804 Tiles
Vertical USGS-Compliant	Yes	1,804 of 1,804 Tiles
Geoid	Geoid12B	1,804 of 1,804 Tiles
Storage Method	WKT	1,804 of 1,804 Tiles
Matches OGC Template	Yes	1,804 of 1,804 Tiles

✓ GPS Time Type	
Adjusted	1,804 of 1,804 Tiles

✓ File Source ID Equals 0	
Yes	1,804 of 1,804 Tiles

✓ VLR/EVLR Reserved Equals 0	
Yes	10,824 of 10,824 Records

✓ Unnecessary Bytes At End Of File	
No	1,804 of 1,804 Tiles

✓ Legacy Point Count Check	
Zero	1,804 of 1,804 Tiles

✓ System Identifier	
MERGE	1,804 of 1,804 Tiles

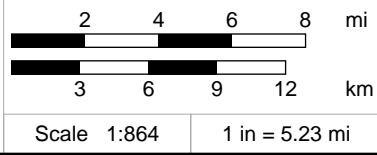
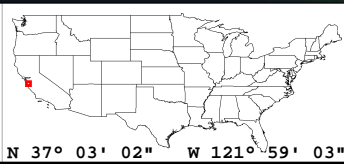
✓ Generating Software	
QSI LiDAR Suite	1,804 of 1,804 Tiles



Classified LAS



Classified LAS Tiles (1,804)



✓ General		
Folder:	G:\196602_FullDelivery\196600\metadata\spatial_metadata\height_separation_rasters	
Total # of Files:	1,804	(All Valid)
Total File Size:	7.8 GB	(8,339,557,800 bytes)

✓ Tile Sizes		
Median Tile Size:	2,500' x 2,500'	
Minimum Tile Size:	8' x 8'	
Maximum Tile Size:	2,500' x 2,500'	
X Range:	6028478.00' to 6229442.00'	
Y Range:	1770080.00' to 1912238.00'	

✓ Spatial Reference System		
Horizontal Projection	NAD_1983_2011_StatePlane_California_III_FIPS_0403_Ft_US	1,804 of 1,804 Tiles
Horizontal Datum	NAD_1983_2011	1,804 of 1,804 Tiles
Horizontal Units	Foot_US	1,804 of 1,804 Tiles
Vertical Datum	NONE	1,804 of 1,804 Tiles
Vertical Units	NONE	1,804 of 1,804 Tiles
Geoid	NONE	1,804 of 1,804 Tiles

✓ Raster		
File Type:	TIF	1,804 of 1,804
Bands:	3	1,804 of 1,804
Grid Size (pixels):	1250 x 1250	1,600 of 1,804
	OTHER	204 of 1,804
Pixel Resolution:	2.00000000' x 2.00000000'	1,804 of 1,804
Pixel Type:	8-bit Unsigned Integer (RGB)	1,804 of 1,804
Compression:	NONE	1,804 of 1,804
No Data Value:	NONE	1,804 of 1,804

