

Classified Point Cloud

Deliverable 1 Summary

✓ General		
Folder:	F:\Montecito Landslide\Delivery Lot 7\point_cloud\tilecls	
Total # of Files:	236	(All Valid)
Total File Size:	190.5 GB	(204,511,510,194 bytes)

✓ Tile Sizes	
Median Tile Size:	1,000m x 1,000m
Minimum Tile Size:	61m x 9m
Maximum Tile Size:	1,000m x 1,000m
X Range:	249133.96m to 273400.64m
Y Range:	3810788.33m to 3822017.54m
Elevation Range:	-280.68' to 1257.57'

✓ LAS Version And Point Record Formats	
v1.4, Point Record Format 6	236 of 236 Tiles

✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / UTM zone 11N	236 of 236 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	236 of 236 Tiles
Horizontal Units	meter	236 of 236 Tiles
Vertical Datum	NAVD88 height (ftUS)	236 of 236 Tiles
Vertical Units	US survey foot	236 of 236 Tiles
Storage Method	WKT	236 of 236 Tiles

✓ GPS Time Type	
Adjusted	236 of 236 Tiles

✓ File Source ID Equals 0	
Yes	236 of 236 Tiles

✓ VLR/EVLR Reserved Equals 0	
Yes	236 of 236 Records

✓ Unnecessary Bytes At End Of File	
No	236 of 236 Tiles

✓ Legacy Point Count Check	
Zero	236 of 236 Tiles

✓ System Identifier	
Quantum Spatial	236 of 236 Tiles

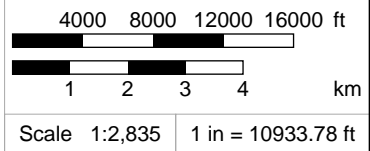
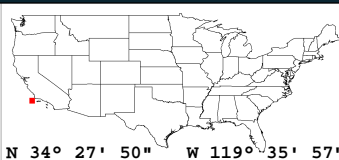
✓ Generating Software	
LiDAR Suite	236 of 236 Tiles



Classified LAS



Classified LAS Tiles (236)



✓ General		
Folder:	F:\Montecito Landslide\Delivery Lot 7\bare_earth\bare_earth_tiles	
Total # of Files:	236	(All Valid)
Total File Size:	768.7 MB	(806,080,627 bytes)

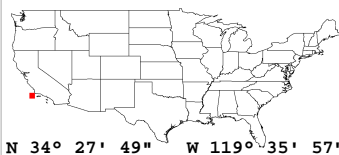
✓ Tile Sizes	
Median Tile Size:	1,000m x 1,000m
Minimum Tile Size:	138m x 18m
Maximum Tile Size:	1,001m x 1,001m
X Range:	249133.00m to 273401.00m
Y Range:	3810750.00m to 3822018.00m
Elevation Range:	-1.28m to 1215.24m

✓ Spatial Reference System		
Horizontal Projection	NAD_1983_2011_UTM_Zone_11N	236 of 236 Tiles
Horizontal Datum	D_NAD_1983_2011	236 of 236 Tiles
Horizontal Units	Meter	236 of 236 Tiles
Vertical Datum	NAVD88 height	236 of 236 Tiles
Vertical Units	Meter	236 of 236 Tiles

✓ Raster		
File Type:	IMG	236 of 236
Bands:	1	236 of 236
Grid Size (pixels):	1000 x 1000	171 of 236
	OTHER	65 of 236
Pixel Resolution:	1.00000000m x 1.00000000m	236 of 236
Pixel Type:	32-bit Floating Point	236 of 236
Compression:	ESRI Grid	236 of 236
No Data Value:	-3.402823E+38	236 of 236



DEMs Tiles (236)



N 34° 27' 49" W 119° 35' 57"

