

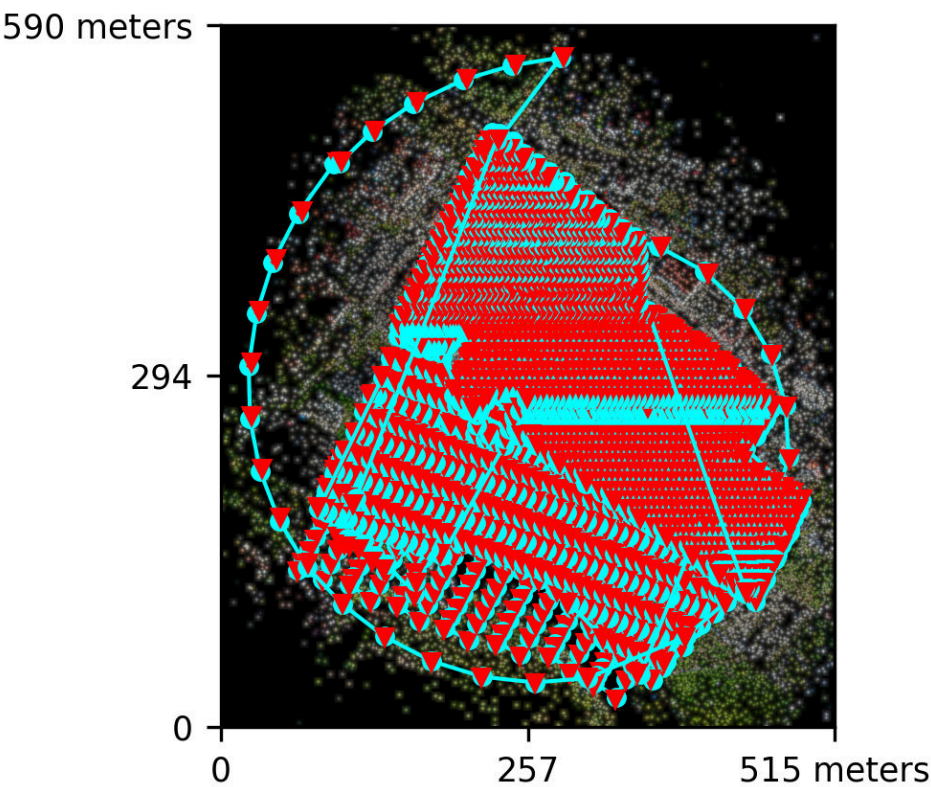
Quality Report

Dataset Summary

Date	06/10/2026 at 14:28:16
Area Covered	0.249122 km²
Processing Time	37.0h:38.0m:34.0s
Capture Start	12/08/2023 at 08:34:58
Capture End	20/08/2023 at 12:59:57

Processing Summary

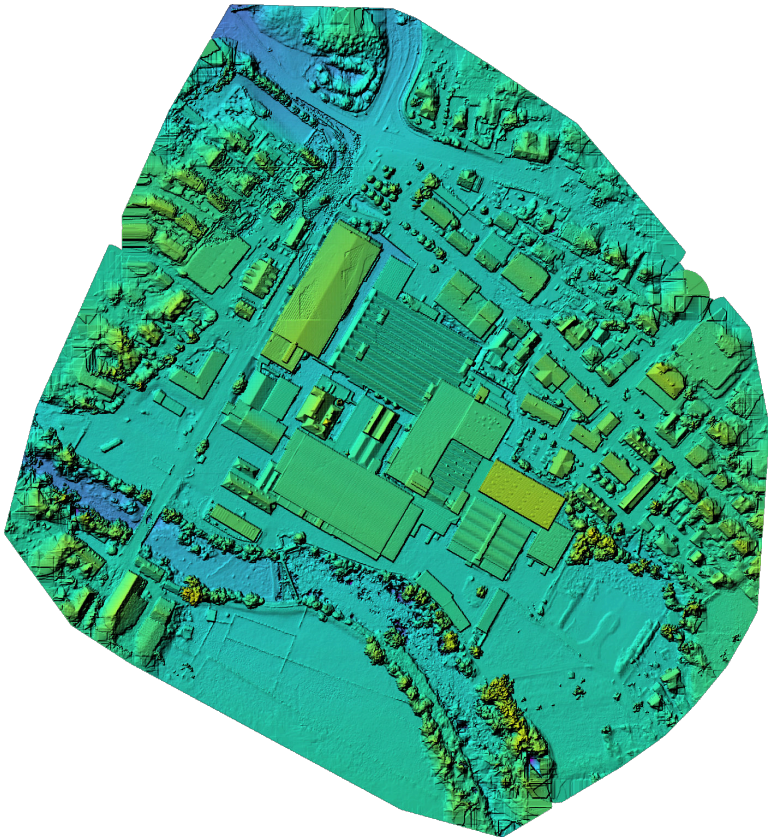
Reconstructed Images	4767 over 4793 shots (99.5%)
Reconstructed Points (Sparse)	6345245 over 6788023 points (93.5%)
Reconstructed Points (Dense)	744,903,182 points
Average Ground Sampling Distance (GSD)	1.2 cm
Detected Features	10,000 features
Reconstructed Features	5,485 features
Geographic Reference	GPS
GPS errors	2.97 meters



Previews



Orthophoto

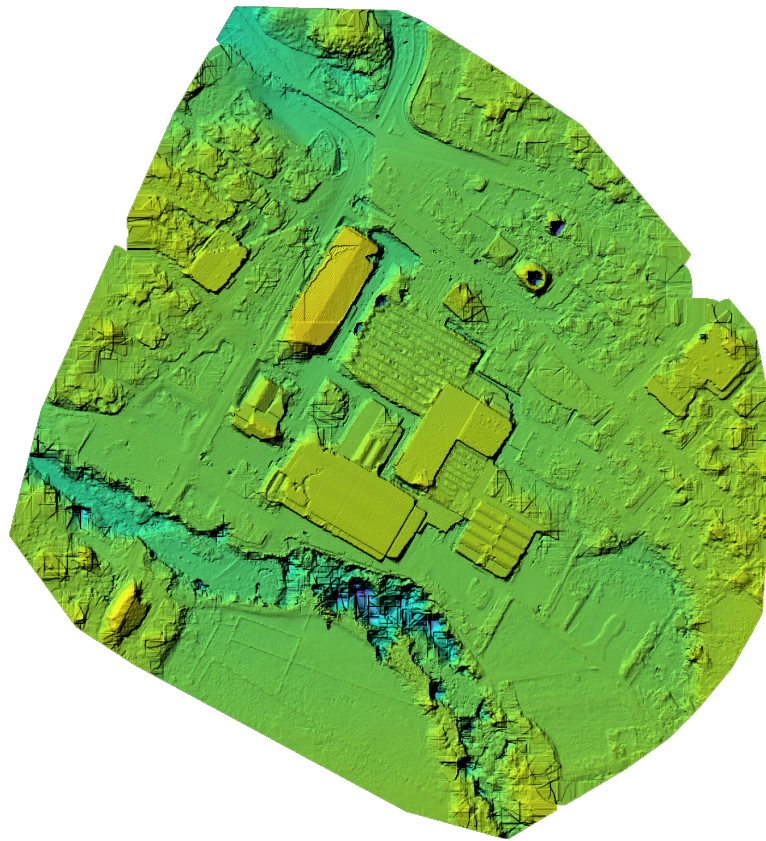


Digital Surface Model



319.27m

373.57m



Digital Terrain Model



Survey Data



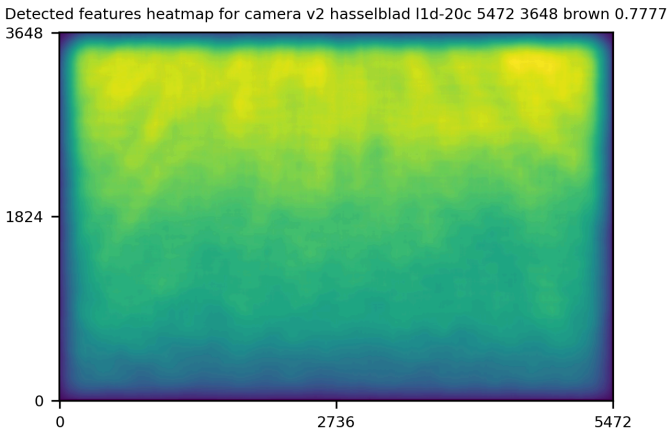
GPS/GCP/3D Errors Details

GPS	Mean	Standard Deviation	RMS Error
X Error (meters)	-0.000	0.844	0.844
Y Error (meters)	0.001	1.913	1.913
Z Error (meters)	0.000	2.520	2.520
Total			2.971

3D	Mean	Standard Deviation	RMS Error
X Error (meters)	0.161	0.341	0.377
Y Error (meters)	0.166	0.425	0.456
Z Error (meters)	0.164	0.304	0.345
Total			0.319

	Absolute	Relative
Horizontal Accuracy CE90 (meters)	3.409	0.625
Vertical Accuracy LE90 (meters)	4.242	0.380

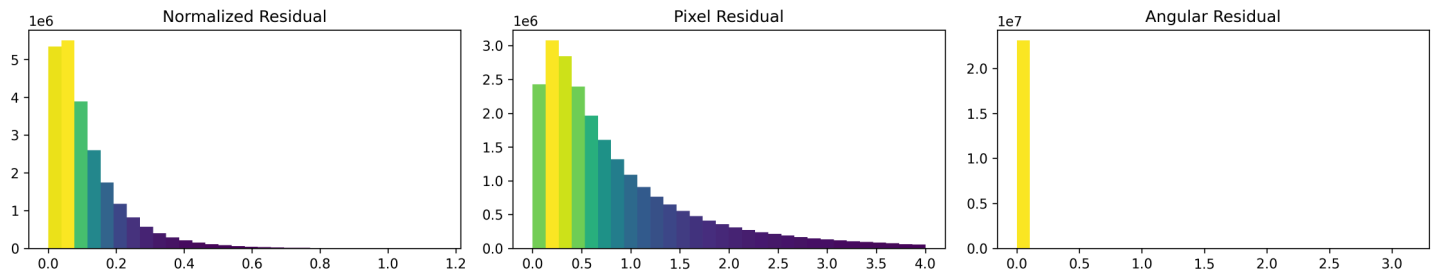
Features Details



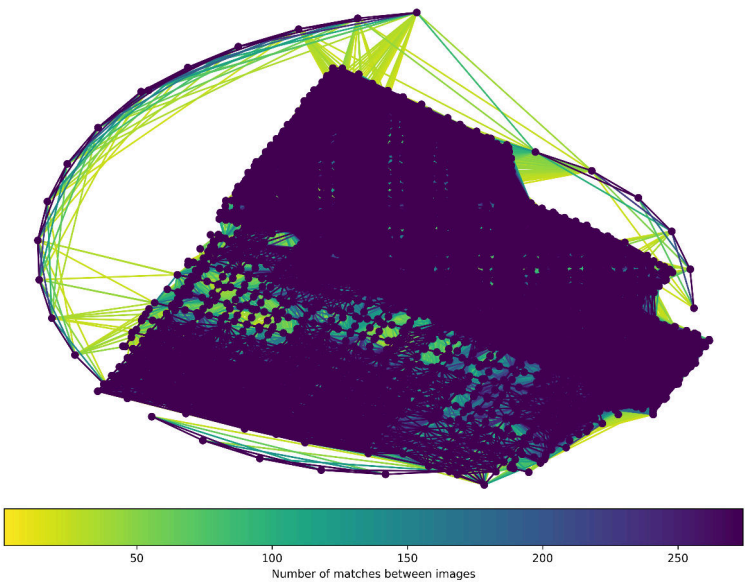
	Min.	Max.	Mean	Median
Detected	9009	10000	9997	10000
Reconstructed	12	7946	5121	5485

Reconstruction Details

Average Reprojection Error (normalized / pixels / angular)	0.12 / 0.85 / 0.00017
Average Track Length	3.85 images
Average Track Length (> 2)	5.50 images



Tracks Details



Length	2	3	4	5	6	7	8	9	10
Count	2993956	1268830	683521	409750	265670	176993	124264	90437	66115

Camera Models Details

v2 hasselblad l1d-20c 5472 3648 brown 0.7777

	k1	k2	k3	p1	p2	focal	aspect_ratio	cx	cy
Initial	0.0000	0.0000	0.0000	0.0000	0.0000	0.7778	1.0000	0.0000	0.0000
Optimized	-0.0009	0.0048	-0.0112	-0.0015	-0.0003	0.7902	1.0000	-0.0039	-0.0114

