

Quality Report

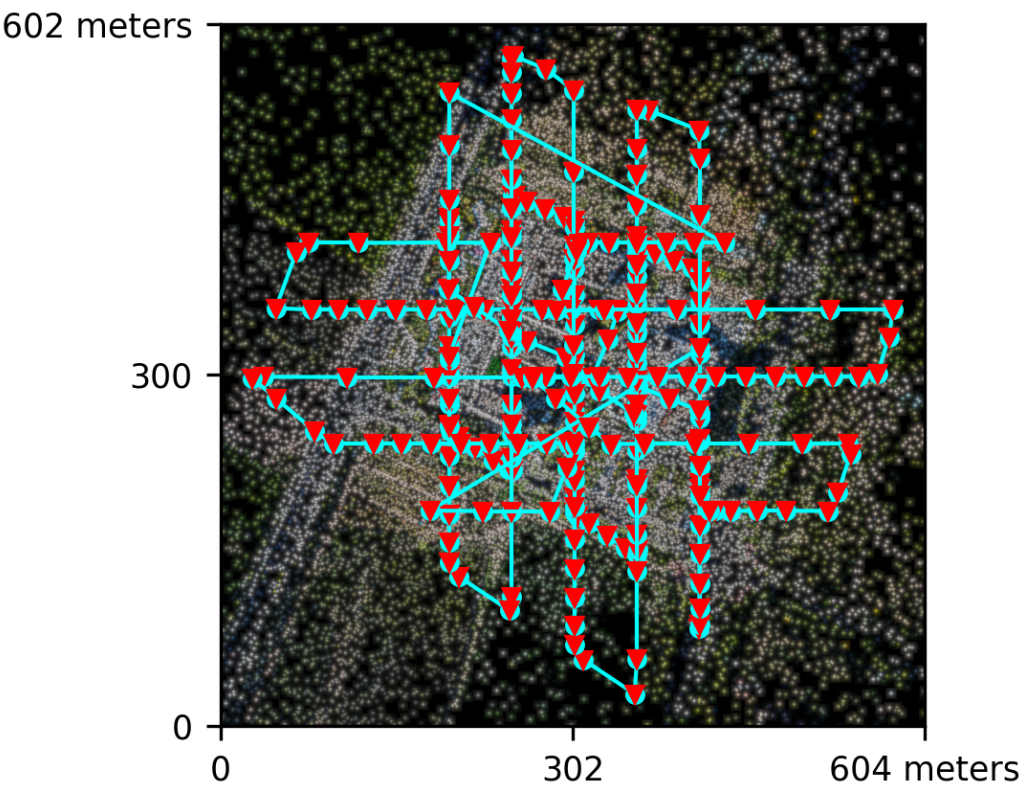
Processed with ODX version 3.7.3

Dataset Summary

Date	26/08/2026 at 01:59:07
Area Covered	0.300495 km²
Processing Time	3.0h:51.0m:8.0s
Capture Start	24/08/2026 at 17:08:33
Capture End	24/08/2026 at 17:22:43

Processing Summary

Reconstructed Images	261 over 263 shots (99.2%)
Reconstructed Points (Sparse)	49501 over 50639 points (97.8%)
Reconstructed Points (Dense)	124,831,188 points
Average Ground Sampling Distance (GSD)	4.2 cm
Detected Features	1,125 features
Reconstructed Features	1,062 features
Geographic Reference	GPS
GPS errors	0.01 meters

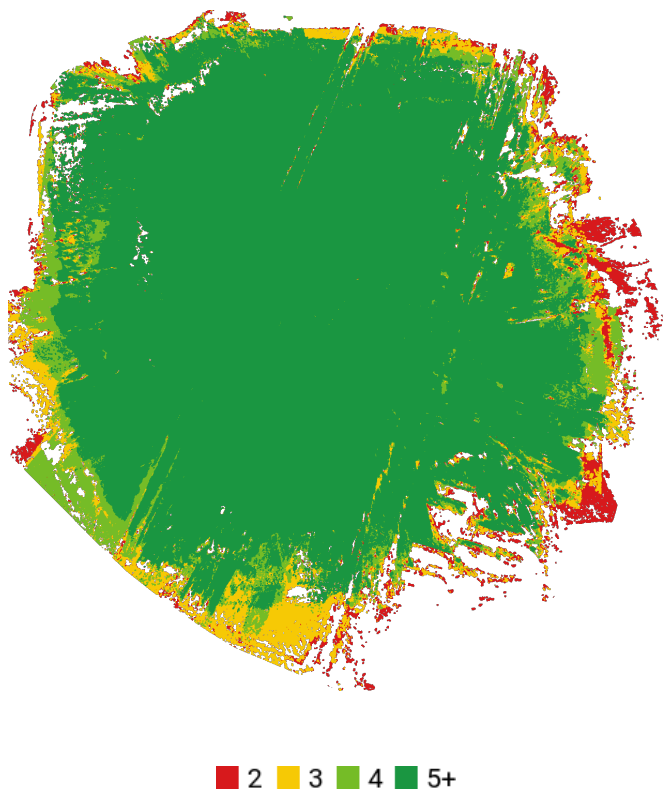


Previews



Orthophoto

Survey Data



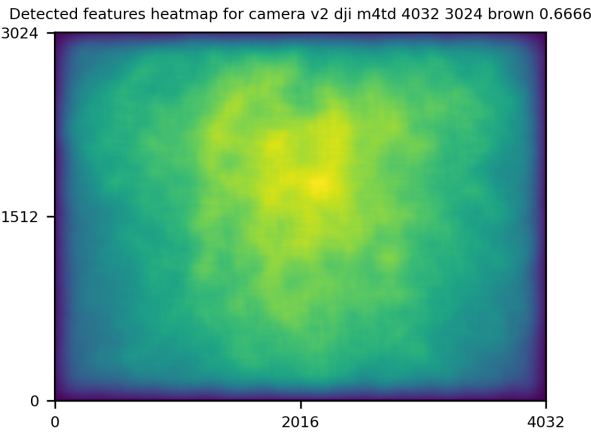
GPS/GCP/3D Details

GPS	Mean	Standard Deviation	RMS Error
X Error (meters)	0.000	0.005	0.005
Y Error (meters)	0.000	0.005	0.005
Z Error (meters)	0.000	0.005	0.005
Total			0.006

3D	Mean	Standard Deviation	RMS Error
X Error (meters)	1.003	3.661	3.796
Y Error (meters)	0.859	3.239	3.350
Z Error (meters)	0.768	1.586	1.762
Total			1.779

	Absolute	Relative
Horizontal Accuracy CE90 (meters)	0.012	3.048
Vertical Accuracy LE90 (meters)	0.007	1.634

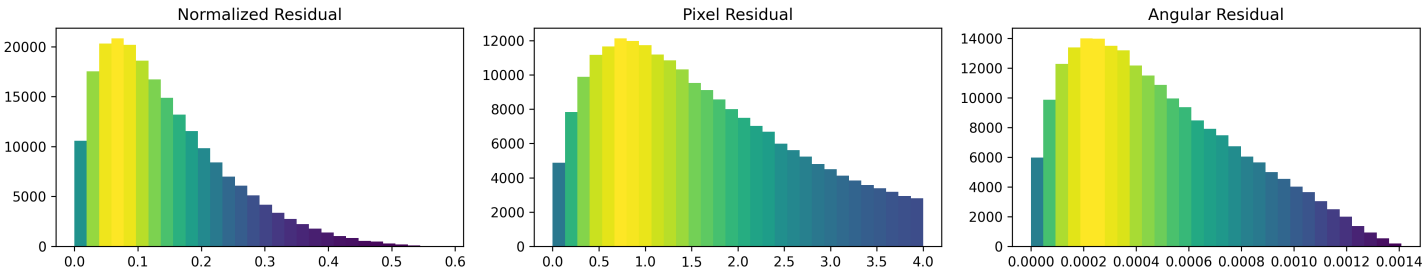
Features Details



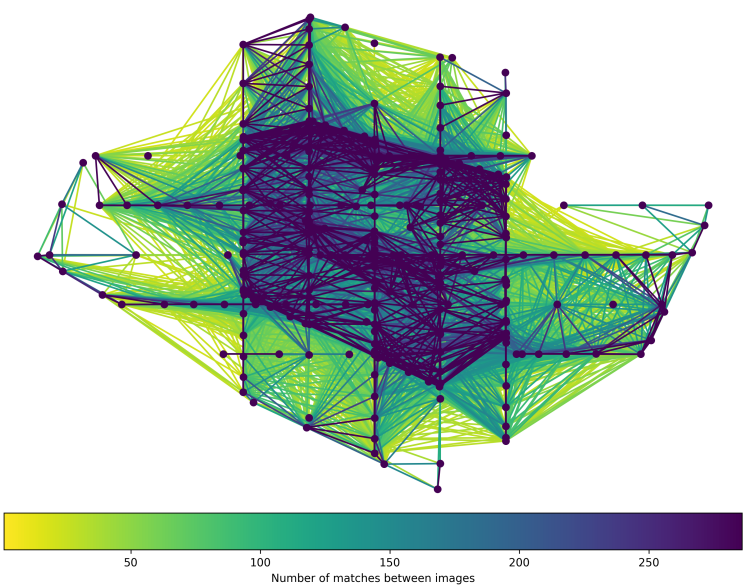
	Min.	Max.	Mean	Median
Detected	51	2302	1138	1125
Reconstructed	23	2163	1066	1062

Reconstruction Details

Average Reprojection Error (normalized / pixels / angular)	0.14 / 1.59 / 0.00048
Average Track Length	5.63 images
Average Track Length (> 2)	6.90 images



Tracks Details



Length	2	3	4	5	6	7	8	9	10
Count	12854	9092	6747	4672	3463	2437	1909	1443	1158

Camera Models Details

v2 dji m4td 4032 3024 brown 0.6666

	k1	k2	k3	p1	p2	focal	aspect	cx	cy
Initial	0.0000	0.0000	0.0000	0.0000	0.0000	0.6667	1.0000	0.0000	0.0000
Optimized	0.0805	-0.1079	0.0554	0.0006	0.0000	0.7025	1.0000	0.0017	0.0025

