

Quality Report

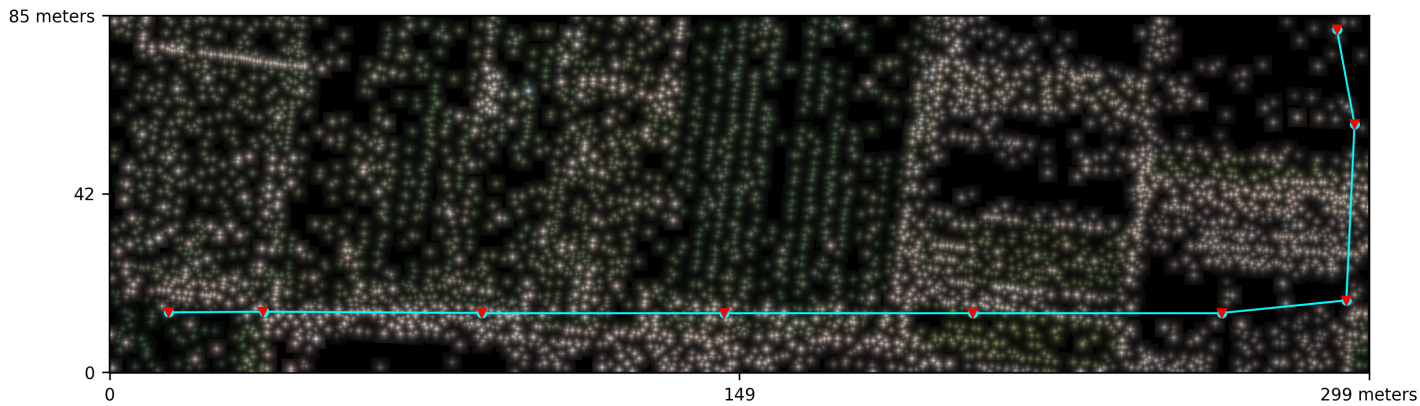
Processed with ODX version 3.7.3

Dataset Summary

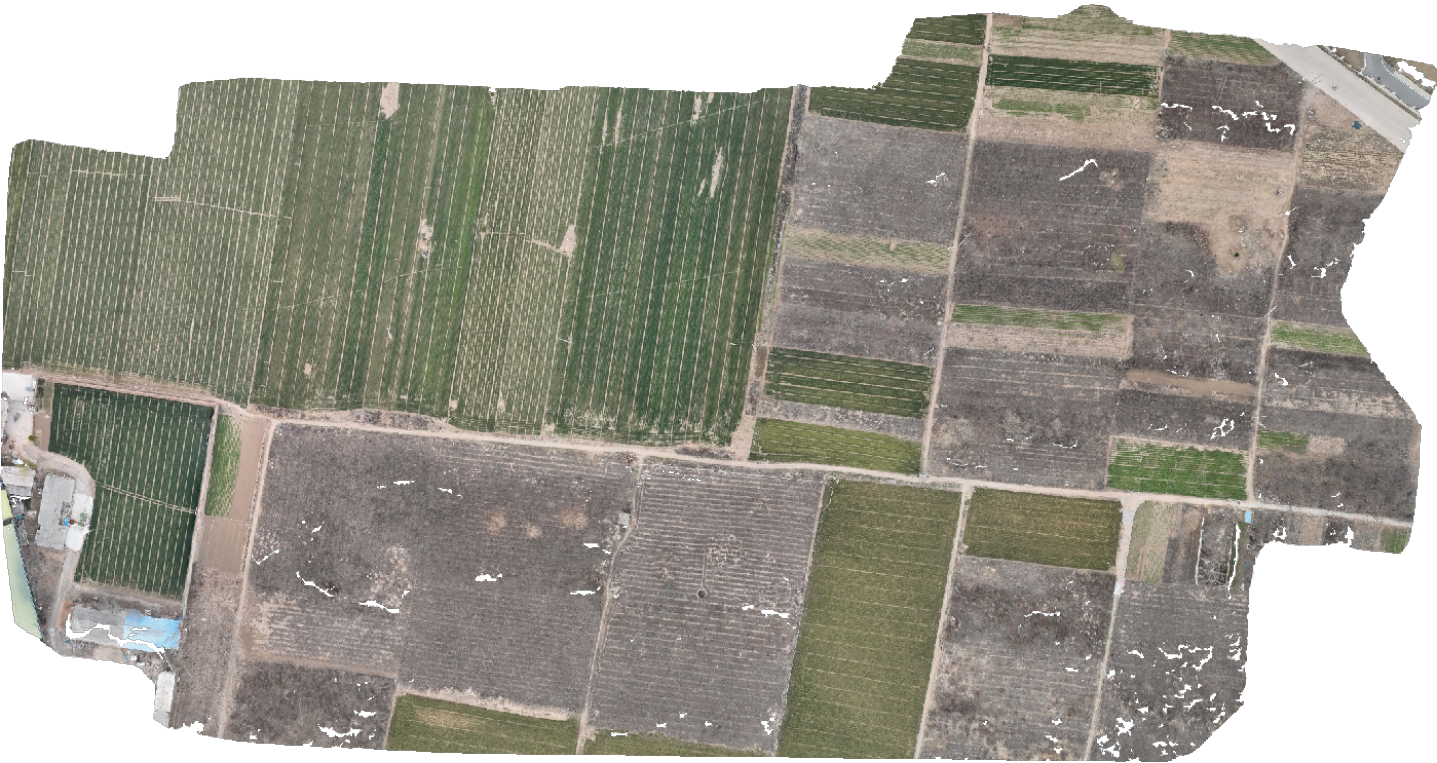
Date	01/06/2026 at 06:41:36
Area Covered	0.018893 km²
Processing Time	11.0m:12.0s
Capture Start	12/03/2025 at 17:31:53
Capture End	12/03/2025 at 17:32:31

Processing Summary

Reconstructed Images	9 over 9 shots (100.0%)
Reconstructed Points (Sparse)	12289 over 12782 points (96.1%)
Reconstructed Points (Dense)	3,315,413 points
Average Ground Sampling Distance (GSD)	3.8 cm
Detected Features	10,000 features
Reconstructed Features	3,356 features
Geographic Reference	GPS
GPS errors	0.03 meters



Previews



Orthophoto

Survey Data



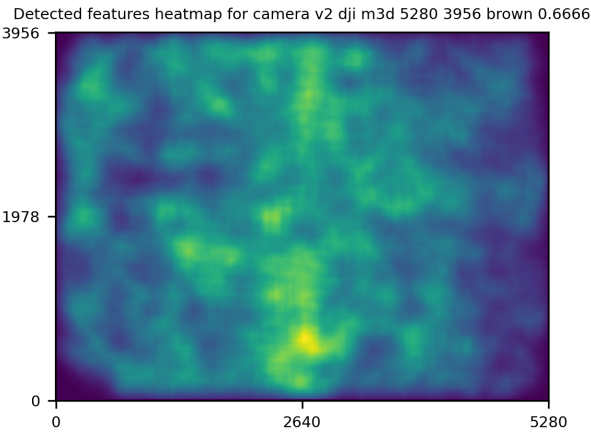
GPS/GCP/3D Details

GPS	Mean	Standard Deviation	RMS Error
X Error (meters)	-0.000	0.026	0.026
Y Error (meters)	-0.000	0.013	0.013
Z Error (meters)	-0.000	0.008	0.008
Total			0.027

3D	Mean	Standard Deviation	RMS Error
X Error (meters)	0.038	0.055	0.067
Y Error (meters)	0.048	0.118	0.127
Z Error (meters)	0.112	0.174	0.207
Total			0.138

	Absolute	Relative
Horizontal Accuracy CE90 (meters)	0.042	0.134
Vertical Accuracy LE90 (meters)	0.011	0.265

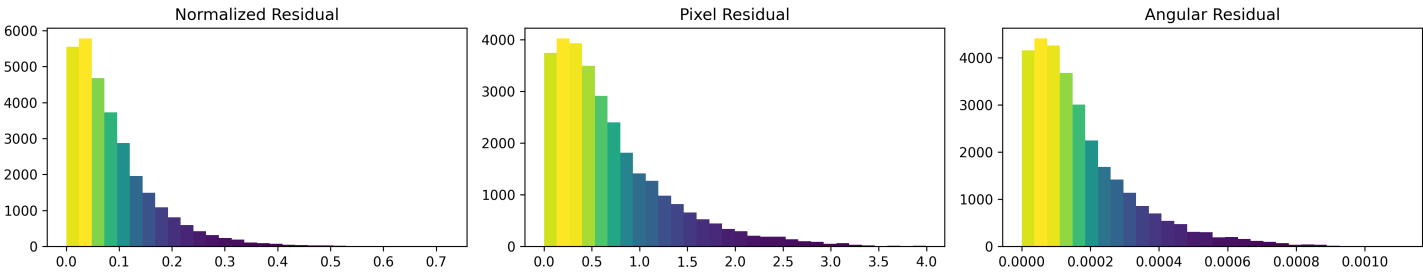
Features Details



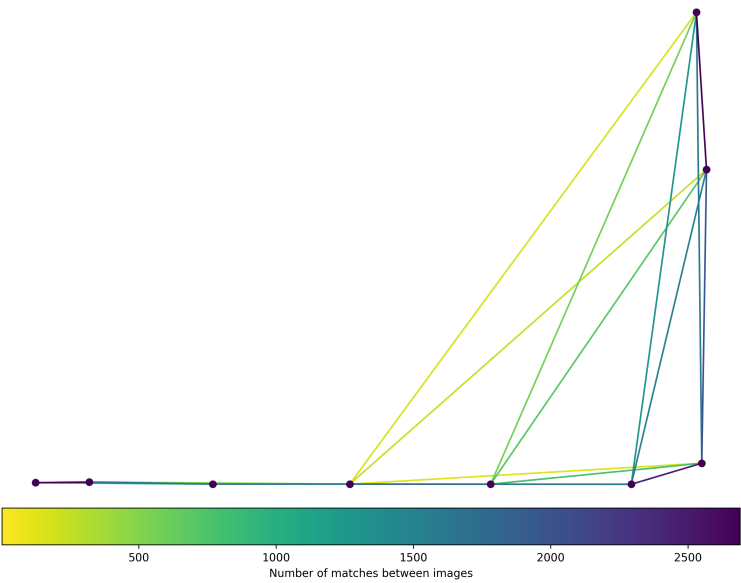
	Min.	Max.	Mean	Median
Detected	10000	10000	10000	10000
Reconstructed	3017	3768	3399	3356

Reconstruction Details

Average Reprojection Error (normalized / pixels / angular)	0.09 / 0.70 / 0.00018
Average Track Length	2.49 images
Average Track Length (> 2)	3.43 images



Tracks Details



Length	2	3	4	5	6
Count	8085	2803	1037	319	45

Camera Models Details

v2 dji m3d 5280 3956 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	-0.0918	-0.0151	-0.0021	0.0002	-0.0002	0.6725	1.0000	0.0024	-0.0040

