

Quality Report

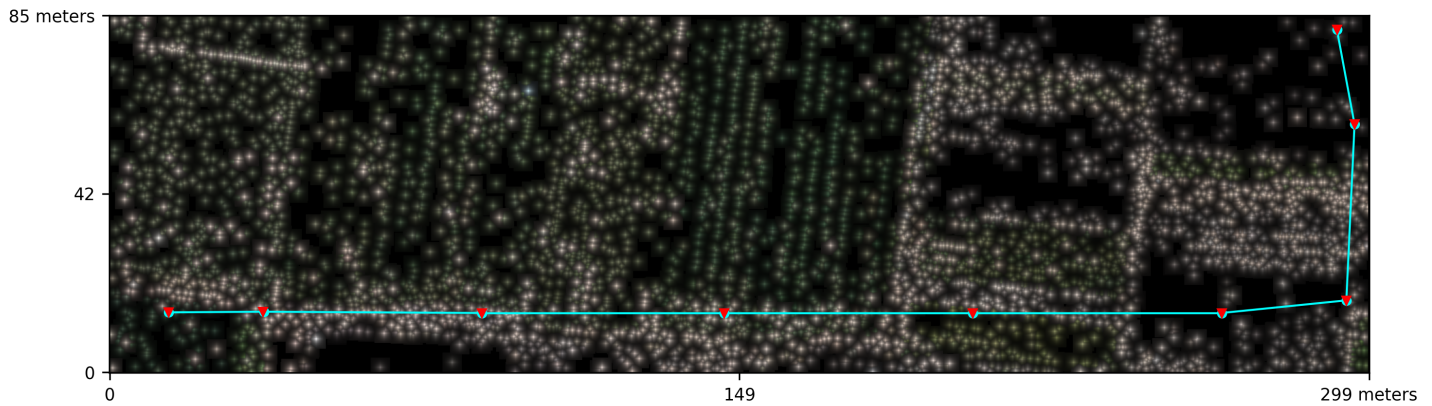
Processed with ODX version 3.7.3

Dataset Summary

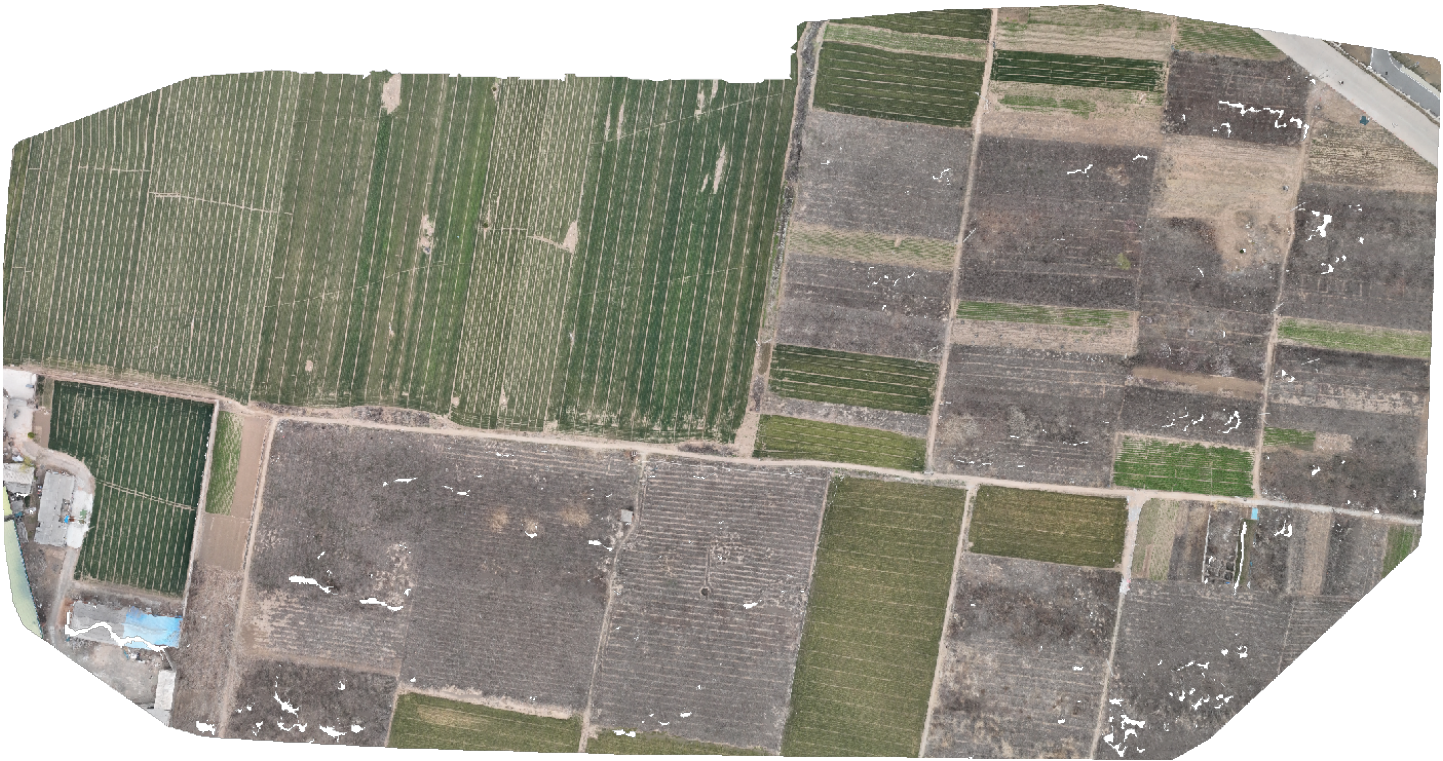
Date	01/06/2026 at 06:28:47
Area Covered	0.018892 km²
Processing Time	11.0m:16.0s
Capture Start	12/03/2025 at 17:31:53
Capture End	12/03/2025 at 17:32:31

Processing Summary

Reconstructed Images	9 over 9 shots (100.0%)
Reconstructed Points (Sparse)	12380 over 12793 points (96.8%)
Reconstructed Points (Dense)	3,313,683 points
Average Ground Sampling Distance (GSD)	3.8 cm
Detected Features	10,000 features
Reconstructed Features	3,398 features
Geographic Reference	GPS
GPS errors	0.03 meters

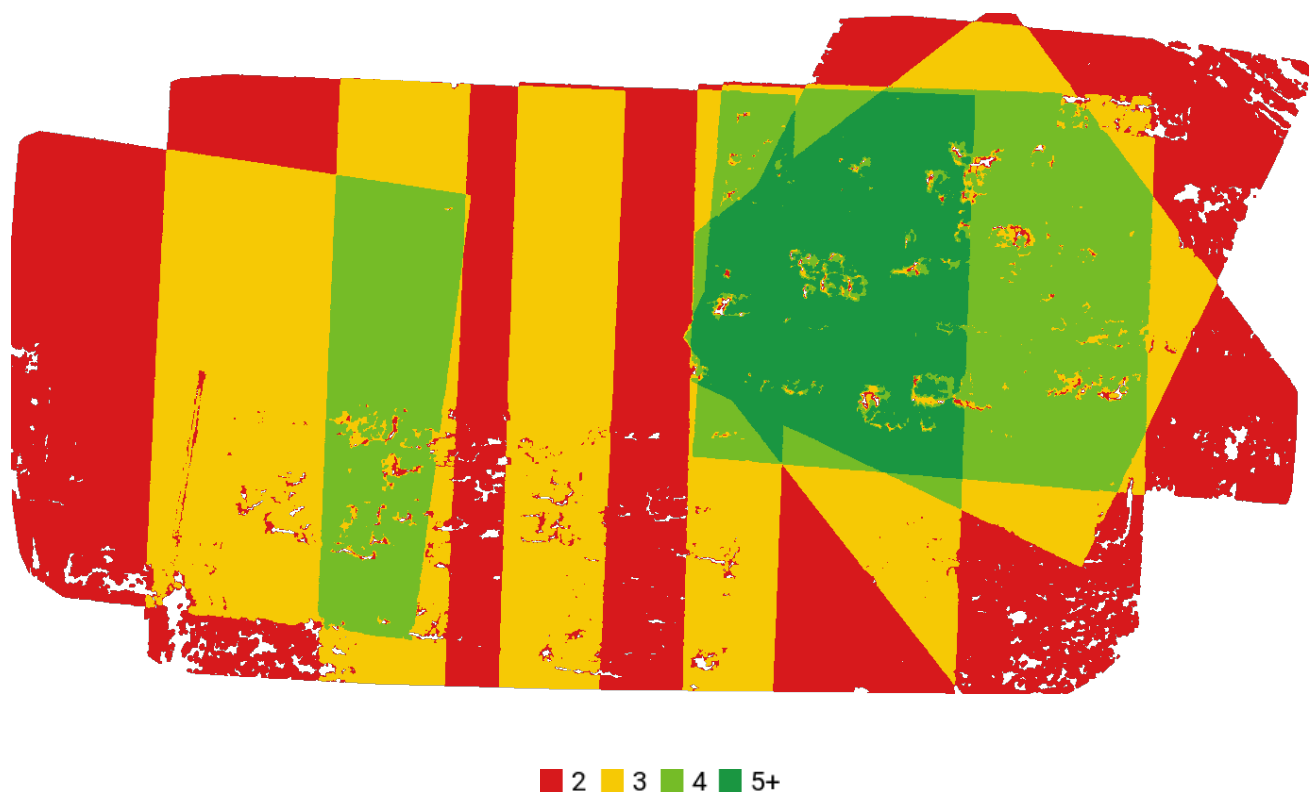


Previews



Orthophoto

Survey Data



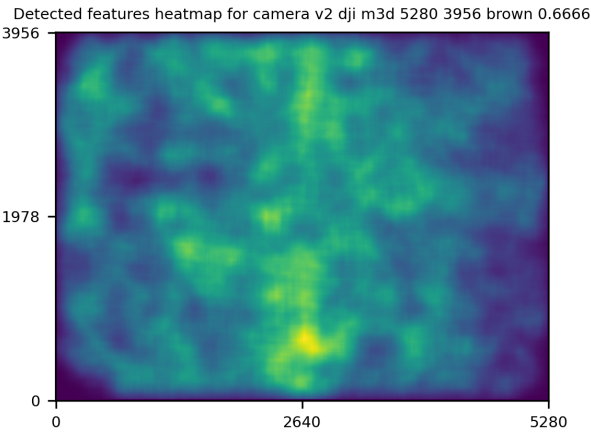
GPS/GCP/3D Details

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)	0.015	0.029	0.033
Y Error (meters)	0.035	0.041	0.053
Z Error (meters)	0.045	0.074	0.087
Total			0.065

	Absolute	Relative
Horizontal Accuracy CE90 (meters)	0.042	0.084
Vertical Accuracy LE90 (meters)	0.011	0.105

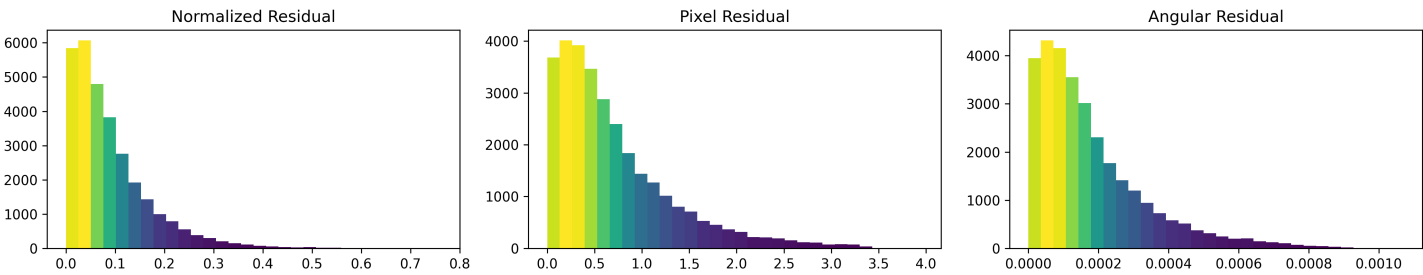
Features Details



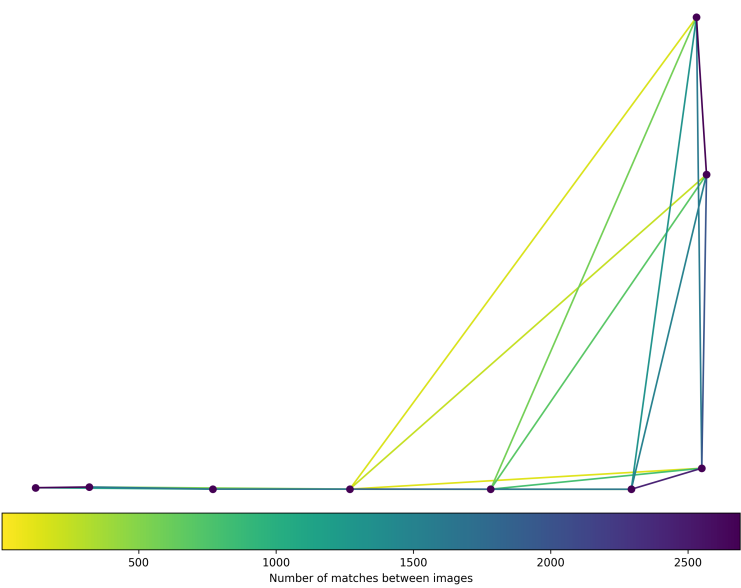
	Min.	Max.	Mean	Median
Detected	10000	10000	10000	10000
Reconstructed	3067	3781	3428	3398

Reconstruction Details

Average Reprojection Error (normalized / pixels / angular)	0.09 / 0.71 / 0.00018
Average Track Length	2.49 images
Average Track Length (> 2)	3.43 images



Tracks Details



Length	2	3	4	5	6
Count	8104	2870	1038	322	46

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	-0.0920	-0.0149	-0.0024	0.0002	-0.0002	0.6728	1.0000	0.0024	-0.0041

