

100images test - Quality Report

PIX4Dmatic 1.28.0

Cameras	Generic Basler_sACA411220UC_16.0_4096x3000
Project CRS	WGS 84 / UTM zone 18N + EGM96 height - EPSG:32618+5773

Quality check

Matches	Median of 12517 matches per calibrated image	✓
Dataset	100.0% calibrated (100/100)	✓
Camera optimization	1895.5% relative difference between initial and optimized internal camera parameters	!

Hardware & settings

System information

Hardware: CPU: 11th Gen Intel(R) Core(TM) i7-11800H @ 2.30GHz, cpus=1, threads=16
RAM: 15.74 GB
GPU: NVIDIA Corporation NVIDIA GeForce RTX 3050 Ti Laptop GPU/PCIe/SSE2
Operating system: Windows 10 Version 2009

Coordinate reference systems

Image coordinate reference system(s): WGS 84 + EGM96 height - EPSG:4326+5773
Project coordinate reference system: WGS 84 / UTM zone 18N + EGM96 height - EPSG:32618+5773

Processing settings

Calibration **Completed**

Pipeline: Scalable standard

Template: Large scale and corridor

Internals confidence: Low

Image scale: 1/1

Max extracted keypoints: Automatic

Reoptimized: Yes

22s