

# 1000images - 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 4297 matches per calibrated image	✓
Dataset	100.0% calibrated (999/999)	✓
Camera optimization	1897.3% 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

5m 3s