

Agisoft PhotoScan

Processing Report
06 November 2014



Survey Data

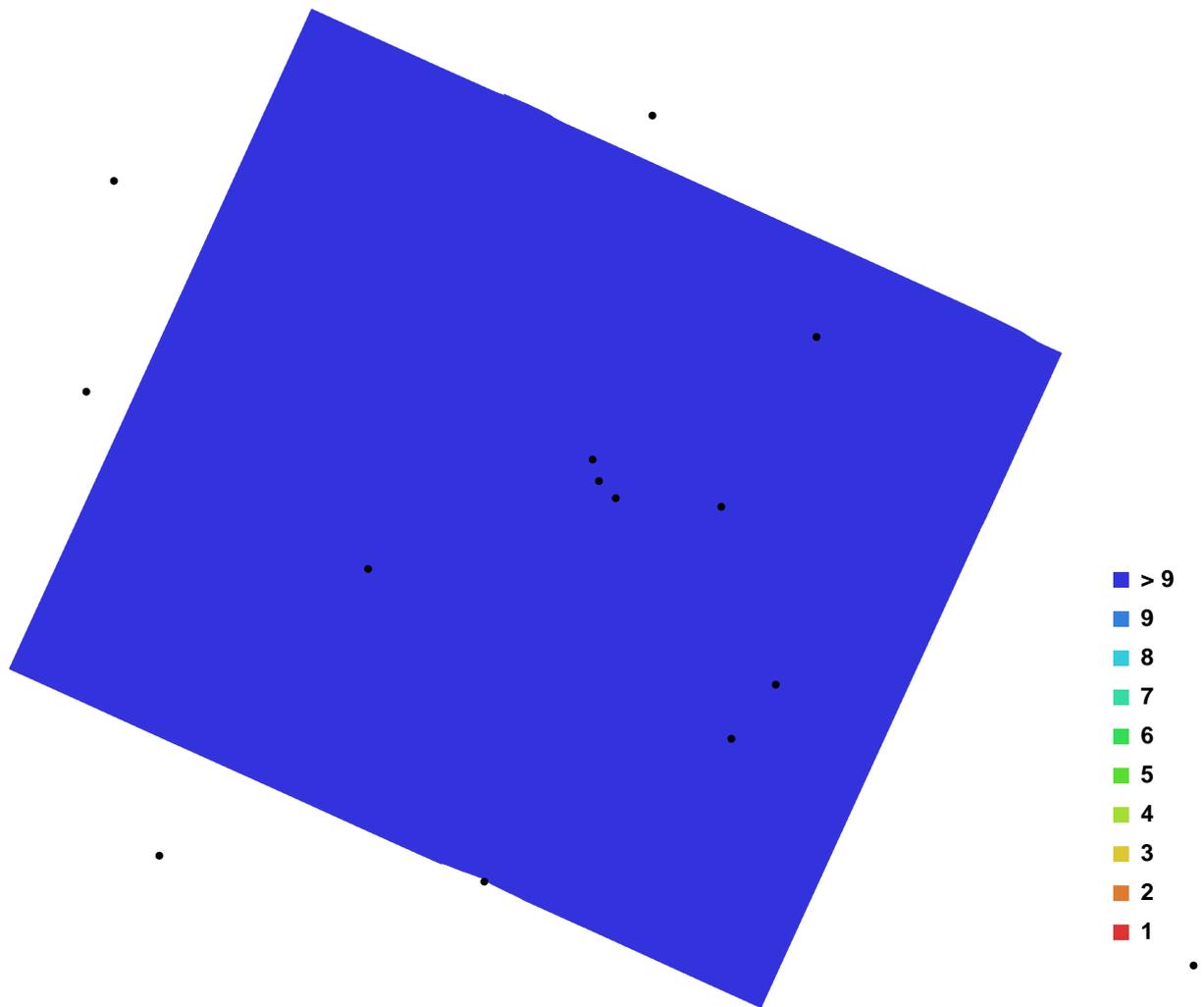


Fig. 1. Camera locations and image overlap.

Number of images:	33	Camera stations:	32
Flying altitude:	2.35096 m	Tie-points:	123410
Ground resolution:	0.000309777 m/pix	Projections:	358061
Coverage area:	1.459e-006 sq km	Error:	0.921021 pix

Camera Model	Resolution	Focal Length	Pixel Size	Precalibrated
Canon EOS M (18 mm)	5184 x 3456	18 mm	4.384 x 4.384 um	No

Table. 1. Cameras.

Digital Elevation Model

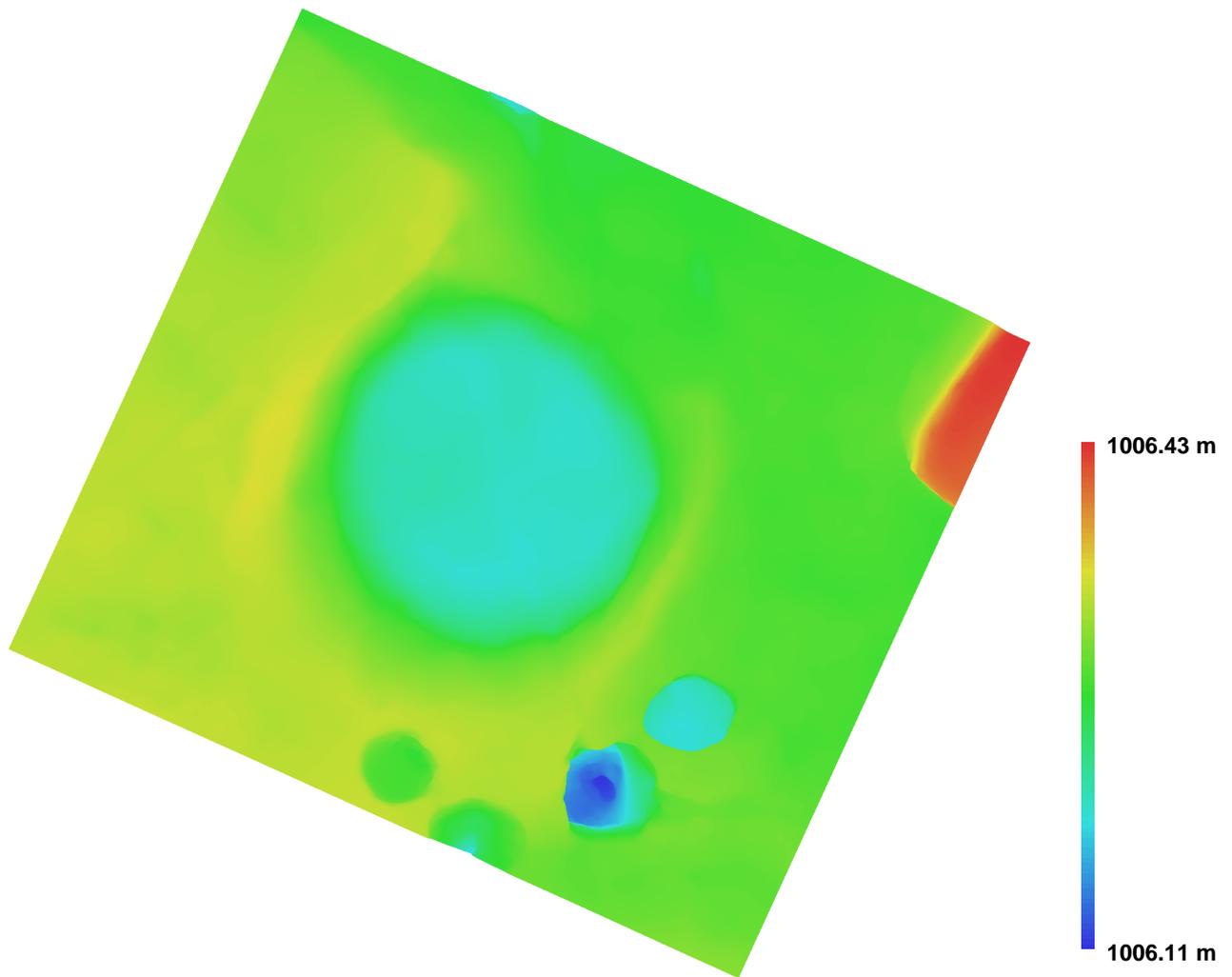


Fig. 2. Reconstructed digital elevation model.

Resolution: 0.00422008 m/pix
Point density: 56151 points per sq m