

Supplemental Table S1. Agisoft Metashape processing parameters for SfM photogrammetry forest reconstruction.

Parameter	Setting
Align Photos	
Accuracy	Highest
Generic preselection	Yes
Reference preselection	Source
Reset current alignment	No
Key point limit	40,000
Tie Point Limit	4000
Apply masks to	None
Optimize Alignment	
Adaptive camera model fitting	Yes
Build Dense Cloud	
Quality	High
Depth Filtering	Mild
Calculate point colors	Yes
Calculate point confidence	No