

Sensor	ALS60
Operator	Kucera Intl
Sensor Type	Lidar
Field of view / scan angle (deg)	20 (12 @ Hemlock)
Spectral band(s)	1
Spectral coverage (nm)	1064
Sensor format (linear / frame)	Pulsed Oscillating Mirror
IFOV (mrad)	-
Nominal operating altitude (ft AGL)	2,000
Effective GSD (cm)	15 (spot size), 8 pts/m2, (12 pts/m2 @ Hemlock)
Quantization (bits)	8 (intensity)
Aircraft type / operator	PA-31/Kucera
INS/GPS	Leica IPAS
Center look angle for collect (deg)	0