

LTA	Mirror diameter (cm)	Focal length (mm)	Field of view (mrad)	Parallax (mm)	Optical filter width (nm)	Filter maximum transmission (%)
High-gain Rayleigh	4 × 50	1500	0.27	800	0.3	84
Low-gain Rayleigh	20	600–800	1.7	257	0.3	84
Nitrogen Raman	80	2400	0.6	600	1	~ 50
Water Raman	80	2400	0.6	600	1	~ 50
Aerosol Mie	20	600–800	1.7	257	0.3	84