

Log Session: 8

GENERAL INFORMATION

Telescope	TARA (1.2meter)
Observatory	PRL Mount Abu Observatory
Operator	Aditya Radadiya
Observer	ArvindRajpurohit
Log Start (UTC)	March 24, 2025, 3:12 a.m.
Log Start (LST)	March 24, 2025, 8:11 p.m.
Log End (UTC)	March 24, 2025, 3:12 a.m.
Log End (LST)	March 24, 2025, 8:11 p.m.

WEATHER CONDITIONS

Temperature (°C)	27.2
Humidity	15.0
Wind Speed	1.0
Seeing	34.0
Cloud Cover	Cloudy
Moon Phase	First Quarter

OBSERVATION PARAMETERS

Target	Gh-507
Right Ascension	10:06 a.m.
Declination	45
Air Mass	20.0
Magnitude	V=67

TELESCOPE CONFIGURATION

Focus Position	12.0
Tracking Mode	Solar
Guiding Status	Active

INSTRUMENTATION

Instrument	PARAS-1
Observing Mode	Imaging
Filter	U
Exposure Time	100.0

Polarization Mode	True
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REMOTE OPERATION

Remote Access	False
Remote Observer	None
Emergency Stop	False

COMMENTS

Comments	
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