

# Log Session: 9

## GENERAL INFORMATION

Telescope	TARA (1.2meter)
Observatory	PRL Mount Abu Observatory
Operator	Aditya Radadiya
Observer	ArvindRajpurohit
Log Start (UTC)	March 24, 2025, 3:19 a.m.
Log Start (LST)	March 24, 2025, 8:18 p.m.
Log End (UTC)	March 24, 2025, 3:19 a.m.
Log End (LST)	March 24, 2025, 8:18 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

REMOTE OPERATION

Remote Access	False
Remote Observer	None

---

Emergency Stop	False
----------------	-------

COMMENTS

Comments	
----------	--