

Log Session: 9

GENERAL INFORMATION

Telescope	TARA (1.2meter)
Observatory	PRL Mount Abu Observatory
Operator	Neel Kalathiya
Observer	AdityaRadadiya
Log Start (UTC)	March 31, 2025, 1:21 p.m.
Log Start (LST)	March 31, 2025, 6:51 a.m.
Log End (UTC)	March 31, 2025, 1:21 p.m.
Log End (LST)	March 31, 2025, 6:51 a.m.

WEATHER CONDITIONS

Temperature (°C)	31.9
Humidity	5.0
Wind Speed	3.8
Seeing	67.0
Cloud Cover	Clear
Moon Phase	First Quarter

OBSERVATION PARAMETERS

Target	LH-712
Right Ascension	10:06 a.m.
Declination	45
Air Mass	23.0
Magnitude	V=67

TELESCOPE CONFIGURATION

Focus Position	23.0
Tracking Mode	Lunar
Guiding Status	Passive

INSTRUMENTATION

Instrument	PARAS-2
Observing Mode	Spectroscopy
Filter	V
Exposure Time	300.0
Polarization Mode	True

REMOTE OPERATION

Remote Access	False
Remote Observer	None
Emergency Stop	False

COMMENTS

Comments	
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