

Log Session: 6

GENERAL INFORMATION

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|-----------------|---------------------------|
| Telescope | TARA (1.2meter) |
| Observatory | PRL Mount Abu Observatory |
| Operator | Aditya Radadiya |
| Observer | ArvindRajpurohit |
| Log Start (UTC) | March 24, 2025, 3:36 a.m. |
| Log Start (LST) | March 24, 2025, 8:35 p.m. |
| Log End (UTC) | March 24, 2025, 3:36 a.m. |
| Log End (LST) | March 24, 2025, 8:35 p.m. |

WEATHER CONDITIONS

| | |
|------------------|----------------|
| Temperature (°C) | 29.9 |
| Humidity | 13.0 |
| Wind Speed | 1.0 |
| Seeing | 23.0 |
| Cloud Cover | Partial Cloudy |
| Moon Phase | Full Moon |

OBSERVATION PARAMETERS

| | |
|-----------------|------------|
| Target | LH-712 |
| Right Ascension | 10:45 p.m. |
| Declination | 34 |
| Air Mass | 21.0 |
| Magnitude | V=67 |

TELESCOPE CONFIGURATION

| | |
|----------------|--------|
| Focus Position | 23.0 |
| Tracking Mode | Lunar |
| Guiding Status | Active |

INSTRUMENTATION

| | |
|-------------------|---------|
| Instrument | PARAS-1 |
| Observing Mode | Imaging |
| Filter | U |
| Exposure Time | 200.0 |
| Polarization Mode | True |

REMOTE OPERATION

| | |
|-----------------|-------|
| Remote Access | False |
| Remote Observer | None |
| Emergency Stop | False |

COMMENTS

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| Comments | |
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