
Mauna Loa Solar Observatory Observer's Log

Sun Aug 30 16:25:46 GMT 2026

Year:26 Doy:242

Observer: lisapg

Weather COMMENT BY lisapg: Sun Aug 30 16:28:22 GMT 2026

MLO Current Weather

Timestamp (UTC): 2026-08-30 16:23:00

Temperature : 48.56 deg F

Dew Point : 10.94 deg F

Pressure : 681.25 mbar

Wind Speed : 9.17 mph

Wind Direction : 142.6 deg

Skies: Sky above is clear with a band of cirrus on the Eastern horizon.

____end____

GENERAL COMMENT BY lisapg: Sun Aug 30 16:40:03 GMT 2026

Dome open

____end____

** KCOR PM lisapg ** : Sun Aug 30 16:40:09 GMT 2026

Blew off Kcor 01

____end____

Weather COMMENT BY lisapg: Sun Aug 30 17:03:09 GMT 2026

MLO Current Weather

Skies: Currently going through some cirrus; waiting for the Sun to clear it before starting.

____end____

Sun Aug 30 17:38:02 GMT 2026 Kcor Focus/alignment program exited

Sun Aug 30 17:38:57 GMT 2026 KCOR Start Synoptic Patrol

Sun Aug 30 18:45:00 GMT 2026 KCOR End Patrol

Sun Aug 30 18:45:10 GMT 2026 KCOR End Patrol

Sun Aug 30 18:48:44 GMT 2026 KCOR Start Synoptic Patrol

Sun Aug 30 19:09:54 GMT 2026 KCOR End Patrol

Sun Aug 30 19:09:55 GMT 2026 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Sun Aug 30 19:24:48 GMT 2026 KCOR End Calibration Script

Sun Aug 30 19:25:05 GMT 2026 KCOR Start Synoptic Patrol

Sun Aug 30 19:25:06 GMT 2026 KCOR Start Synoptic Patrol

Sun Aug 30 20:58:25 GMT 2026 Kcor Focus/alignment program exited

Sun Aug 30 20:59:06 GMT 2026 KCOR Start Synoptic Patrol

Sun Aug 30 23:36:02 GMT 2026 KCOR End Patrol

Sun Aug 30 23:36:03 GMT 2026 KCOR Start Synoptic Patrol

KCOR COMMENT BY KCOR: Sun Aug 30 23:36:52 GMT 2026

KCOR file transfer report

KCor created 1407 .bin files

1407 .fts files

Remote site is complete ? no rsync required.

____end____

GENERAL COMMENT BY lisapg: Sun Aug 30 23:41:45 GMT 2026

Nice day to take data

____end____

Logger COMMENT BY lisapg: Sun Aug 30 23:41:49 GMT 2026

Log closed

ONSITE STAFF: lisapg

____end____