
Mauna Loa Solar Observatory Observer's Log

Sat Aug 08 16:01:01 GMT 2026

Year:26 Doy:220

Observer: lisapg

Weather COMMENT BY lisapg: Sat Aug 08 15:21:37 GMT 2026

MLO Current Weather

Timestamp (UTC): 2026-08-08 16:14:00

Temperature : 46.03 deg F

Dew Point : 12.31 deg F

Pressure : 680.95 mbar

Wind Speed : 22.59 mph

Wind Direction : 162.9 deg

Skies: Sky is clear overhead, if a little bright, with a haze at about 14,000 ft.

____end____

GENERAL COMMENT BY lisapg: Sat Aug 08 15:42:19 GMT 2026

Dome open

____end____

** KCOR PM lisapg ** : Sat Aug 08 15:42:22 GMT 2026

Blew off Kcor 01

____end____

KCOR COMMENT BY lisapg: Sat Aug 08 16:06:41 GMT 2026

KCor above dome

____end____

Sat Aug 08 16:17:47 GMT 2026 Kcor Focus/alignment program exited

Sat Aug 08 16:18:36 GMT 2026 KCOR Start Synoptic Patrol

** GENERAL PROBLEM REPORTED BY lisapg ** : Sat Aug 08 16:19:40 GMT 2026

Internet down

____end____

** GENERAL PROBLEM REPORTED BY lisapg ** : Sat Aug 08 16:31:14 GMT 2026

Internet down

____end____

Sat Aug 08 19:30:21 GMT 2026 KCOR End Patrol

Sat Aug 08 19:30:22 GMT 2026 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Sat Aug 08 19:45:16 GMT 2026 KCOR End Calibration Script

Sat Aug 08 19:45:33 GMT 2026 KCOR Start Synoptic Patrol

Sat Aug 08 19:45:34 GMT 2026 KCOR Start Synoptic Patrol

Weather COMMENT BY lisapg: Sat Aug 08 20:26:46 GMT 2026

MLO Current Weather

Skies: Wind is keeping aerosols low it seems.

____end____

Weather COMMENT BY lisapg: Sat Aug 08 20:59:58 GMT 2026

MLO Current Weather

Skies: Spoke up too soon about the wind

____end____

KCOR COMMENT BY KCOR: Sat Aug 08 23:54:07 GMT 2026

KCOR file transfer report

KCor created 1577 .bin files

1576 .fts files

NOTICE ? 1 .bin file(s) with no matching .fts:

20260808_235317_kcor.bin

Remote site is complete ? no rsync required.

____end____

GENERAL COMMENT BY lisapg: Sat Aug 08 23:59:26 GMT 2026

Beautiful day to take data today.

____end____

Logger COMMENT BY lisapg: Sun Aug 09 00:00:06 GMT 2026

Log closed

ONSITE STAFF: lisapg

____end____