
Mauna Loa Solar Observatory Observer's Log

Wed Aug 12 16:00:39 GMT 2026

Year:26 Doy:224

Observer: lisapg

Weather COMMENT BY lisapg: Wed Aug 12 16:19:17 GMT 2026

MLO Current Weather

Timestamp (UTC): 2026-08-12 16:14:00

Temperature : 44.87 deg F

Dew Point : 4.05 deg F

Pressure : 679.7 mbar

Wind Speed : 18.57 mph

Wind Direction : 169.3 deg

Skies: Sky looks clear

____end____

GENERAL COMMENT BY lisapg: Wed Aug 12 16:38:13 GMT 2026

Dome open

____end____

** KCOR PM lisapg ** : Wed Aug 12 16:38:20 GMT 2026

Blew off Kcor 01

____end____

KCOR COMMENT BY lisapg: Wed Aug 12 17:04:12 GMT 2026

Kcor above dome

____end____

Wed Aug 12 17:05:56 GMT 2026 Kcor Focus/alignment program exited

Wed Aug 12 17:07:43 GMT 2026 KCOR Start Synoptic Patrol

Weather COMMENT BY lisapg: Wed Aug 12 18:45:13 GMT 2026

MLO Current Weather

Timestamp (UTC): 2026-08-12 18:41:00

Temperature : 54.27 deg F

Dew Point : 4.53 deg F

Pressure : 680.62 mbar

Wind Speed : 19.46 mph

Wind Direction : 153.9 deg

Skies: Sky getting very bright, pushing through for now.

____end____

** KCOR PROBLEM REPORTED BY berkey ** : Wed Aug 12 21:23:14 GMT 2026

Kcor circular acquisition error

____end____

Wed Aug 12 21:24:11 GMT 2026 KCOR Start Synoptic Patrol

KCOR COMMENT BY KCOR: Wed Aug 12 23:54:49 GMT 2026

KCOR file transfer report

KCor created 1611 .bin files

1609 .fts files

NOTICE ? 2 .bin file(s) with no matching .fts:

20260812_212259_kcor.bin

20260812_235402_kcor.bin

Remote site is complete ? no rsync required.

____end____

GENERAL COMMENT BY berkey: Thu Aug 13 00:00:10 GMT 2026

Besides a bit of a bright morning, a very nice day to take data.

____end____

Logger COMMENT BY berkey: Thu Aug 13 00:00:12 GMT 2026

Log closed

ONSITE STAFF: berkey, lisapg

____end____