
Mauna Loa Solar Observatory Observer's Log

Wed Sep 30 15:59:06 GMT 2026

Year:26 Doy:273

Observer: lisapg

Weather COMMENT BY lisapg: Wed Sep 30 16:15:58 GMT 2026

MLO Current Weather

Timestamp (UTC): 2026-09-30 16:11:00

Temperature : 39.26 deg F

Dew Point : 28.21 deg F

Pressure : 679.13 mbar

Wind Speed : 3.13 mph

Wind Direction : 150.9 deg

Skies: Thin cirrus covering the majority of the sky at present. Waiting for better conditions before starting up.

____end____

GENERAL COMMENT BY lisapg: Wed Sep 30 16:49:35 GMT 2026

Dome open

____end____

** UCOMP PM lisapg ** : Wed Sep 30 16:49:42 GMT 2026

Blew off UCoMP 01

____end____

** KCOR PM lisapg ** : Wed Sep 30 16:49:48 GMT 2026

Blew off Kcor 01

____end____

Wed Sep 30 18:33:11 GMT 2026 Kcor Focus/alignment program exited

Wed Sep 30 18:34:46 GMT 2026 KCOR Start Synoptic Patrol

Wed Sep 30 18:50:38 GMT 2026 KCOR End Patrol

Wed Sep 30 18:50:39 GMT 2026 KCOR End Patrol

Weather COMMENT BY lisapg: Wed Sep 30 18:56:11 GMT 2026

MLO Current Weather

Skies: Cirrus crossing, Kcor idled for now

____end____

Wed Sep 30 22:12:29 GMT 2026 Kcor Focus/alignment program exited

Wed Sep 30 22:13:06 GMT 2026 KCOR Start Synoptic Patrol

Wed Sep 30 22:14:48 GMT 2026 KCOR End Patrol

GENERAL COMMENT BY lisapg: Wed Sep 30 22:26:45 GMT 2026

Dome closed

For low clouds

____end____

KCOR COMMENT BY KCOR: Wed Sep 30 23:13:17 GMT 2026

KCOR file transfer report

KCor created 110 .bin files

110 .fts files

Remote site is complete ? no rsync required.

____end____

BY lisapg: Wed Sep 30 23:58:16 GMT 2026

Brief window of data today; the sky was cloudy, had cirrus or was too bright. Hope tomorrow is a better day.

____end____

Logger COMMENT BY lisapg: Thu Oct 01 00:00:02 GMT 2026

Log closed

ONSITE STAFF: berkey, lisapg

____end____