
Mauna Loa Solar Observatory Observer's Log

Sat Aug 22 16:30:01 GMT 2026

Year:26 Doy:234

Observer: lisapg

Weather COMMENT BY lisapg: Sat Aug 22 16:31:01 GMT 2026

MLO Current Weather

Timestamp (UTC): 2026-08-22 16:26:00

Temperature : 43.48 deg F

Dew Point : 33.36 deg F

Pressure : 682.58 mbar

Wind Speed : 14.32 mph

Wind Direction : 146.6 deg

Skies: Sky covered in cirrus at present; holding off start up.

____end____

Weather COMMENT BY lisapg: Sat Aug 22 23:28:21 GMT 2026

MLO Current Weather

Timestamp (UTC): 2026-08-22 23:23:00

Temperature : 56.23 deg F

Dew Point : 36.84 deg F

Pressure : 682.31 mbar

Wind Speed : 25.95 mph

Wind Direction : 65.0 deg

Skies: Cirrus still dominating the sky with orographic clouds encroaching.

____end____

GENERAL COMMENT BY lisapg: Sat Aug 22 23:33:27 GMT 2026

No data today; rest of the lead weights were moved to the ecoflow solar panel walk ways on the West side of the building, three sand bags were borrowed from a pile near the old tower and put in front of the East facing door to limit water coming in if we get a hard downpour tomorrow; and one of the cabinets has been moved to weigh down the goal zero solar panels on the East side of the building. All panels are remaining outside and batteries connected as the forecast doesn't seem to be as bad since tropical storm Moke is, as of this writing, taking a path further South than Hurricane Lala did last week. Stay safe everyone

____end____

Logger COMMENT BY lisapg: Sat Aug 22 23:33:29 GMT 2026

Log closed

ONSITE STAFF: lisapg

____end____