
Mauna Loa Solar Observatory Observer's Log

Sun Jul 19 16:46:36 GMT 2026

Year:26 Doy:200

Observer: lisapg

GENERAL COMMENT BY lisapg: Sun Jul 19 16:47:32 GMT 2026 entry was edited

Delayed power the computers as the battery was at 33 % when we came in. Currently at 28
____end____

GENERAL COMMENT BY lisapg: Sun Jul 19 16:55:39 GMT 2026

Dome open

____end____

** KCOR PM lisapg ** : Sun Jul 19 16:55:43 GMT 2026

Blew off Kcor Ol

____end____

Weather COMMENT BY lisapg: Sun Jul 19 16:56:05 GMT 2026

MLO Current Weather

Timestamp (UTC): 2026-07-19 16:53:00

Temperature : 47.95 deg F

Dew Point : 28.57 deg F

Pressure : 681.44 mbar

Wind Speed : 9.62 mph

Wind Direction : 228.5 deg

Skies: Sky looks clear with vog at 11,000 ft.

____end____

Sun Jul 19 17:10:36 GMT 2026 Kcor Focus/alignment program exited

Sun Jul 19 17:11:49 GMT 2026 KCOR Start Synoptic Patrol

Sun Jul 19 18:03:14 GMT 2026 KCOR End Patrol

Sun Jul 19 18:03:17 GMT 2026 KCOR End Patrol

Weather COMMENT BY lisapg: Sun Jul 19 18:04:12 GMT 2026

MLO Current Weather

Skies: Sky getting bright, Kcor idled for now

____end____

Sun Jul 19 18:22:49 GMT 2026 KCOR Start Synoptic Patrol

KCOR COMMENT BY KCOR: Sun Jul 19 18:29:40 GMT 2026

KCOR file transfer report

KCor created 309 .bin files

308 .fts files

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

20260719_182859_kcor.bin

Remote site is complete ? no rsync required.

____end____

GENERAL COMMENT BY lisapg: Sun Jul 19 23:31:53 GMT 2026 entry was edited

Not much data today. Thin cirrus covered the sky for the rest of the day; did some labeling and power usage for UCoMP. Hope tomorrow is a better day.

____end____

Logger COMMENT BY lisapg: Sun Jul 19 23:32:07 GMT 2026

Log closed

ONSITE STAFF: lisapg

____end____