
Mauna Loa Solar Observatory Observer's Log

Tue Jul 14 17:06:33 GMT 2026

Year:26 Doy:195

Observer: berkey

Weather COMMENT BY berkey: Tue Jul 14 17:07:22 GMT 2026

MLO Current Weather

Timestamp (UTC): 2026-07-14 17:02:00

Temperature : 47.68 deg F

Dew Point : -3.32 deg F

Pressure : 678.33 mbar

Wind Speed : 1.79 mph

Wind Direction : 112.1 deg

Skies: Clear to the east cirrus to the west and looks like it will here soon.

____end____

Tue Jul 14 17:07:37 GMT 2026 Kcor Focus/alignment program exited

Tue Jul 14 17:09:22 GMT 2026 KCOR Start Synoptic Patrol

Tue Jul 14 17:12:38 GMT 2026 Kcor Focus/alignment program exited

Tue Jul 14 17:15:00 GMT 2026 Kcor Focus/alignment program exited

Tue Jul 14 17:16:18 GMT 2026 KCOR Start Synoptic Patrol

GENERAL COMMENT BY berkey: Tue Jul 14 19:12:27 GMT 2026

Cirrus is getting near the sun. We may need to shutdown soon.

____end____

KCOR COMMENT BY KCOR: Tue Jul 14 19:30:11 GMT 2026

KCOR file transfer report

KCor created 458 .bin files

456 .fts files

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

20260714_175050_kcor.bin

20260714_191508_kcor.bin

Remote site is complete ? no rsync required.

____end____

** KCOR PROBLEM REPORTED BY berkey ** : Tue Jul 14 19:41:52 GMT 2026 entry was edited

Power off Kcor to save power

____end____

BY berkey: Tue Jul 14 23:58:09 GMT 2026

Working with CSMT a failed disk in kodiak was swapped.

____end____

Logger COMMENT BY berkey: Tue Jul 14 23:59:24 GMT 2026

Log closed

ONSITE STAFF: berkey

____end____