
Mauna Loa Solar Observatory Observer's Log

Thu Jun 18 17:00:03 GMT 2026

Year:26 Doy:169

Observer: berkey

Weather COMMENT BY berkey: Thu Jun 18 17:01:30 GMT 2026

MLO Current Weather

Timestamp (UTC): 2026-06-18 16:56:00

Temperature : 52.54 deg F

Dew Point : 9.14 deg F

Pressure : 681.95 mbar

Wind Speed : 3.36 mph

Wind Direction : 40.5 deg

Skies clear above, with a high inversion layer we will likely get aerosols soon.

____end____

GENERAL COMMENT BY berkey: Thu Jun 18 17:03:58 GMT 2026

Dome open

____end____

** KCOR PM berkey ** : Thu Jun 18 17:04:06 GMT 2026

Blew off Kcor 01

____end____

Thu Jun 18 17:12:47 GMT 2026 Kcor Focus/alignment program exited

Thu Jun 18 17:41:37 GMT 2026 KCOR Start Synoptic Patrol

Thu Jun 18 17:50:00 GMT 2026 Kcor Focus/alignment program exited

Thu Jun 18 18:51:43 GMT 2026 KCOR Start Synoptic Patrol

Thu Jun 18 19:18:23 GMT 2026 KCOR End Patrol

Thu Jun 18 19:18:24 GMT 2026 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Thu Jun 18 19:33:39 GMT 2026 KCOR End Calibration Script

Thu Jun 18 19:33:56 GMT 2026 KCOR Start Synoptic Patrol

Thu Jun 18 19:33:56 GMT 2026 KCOR Start Synoptic Patrol

Thu Jun 18 20:27:38 GMT 2026 KCOR End Patrol

GENERAL COMMENT BY berkey: Thu Jun 18 20:44:28 GMT 2026

Dome closed Low clouds have blown up from the saddle.

____end____

KCOR COMMENT BY KCOR: Thu Jun 18 20:53:42 GMT 2026

KCOR file transfer report

KCor created 754 .bin files

752 .fts files

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

20260618_174445_kcor.bin

20260618_202849_kcor.bin

Remote site is complete ? no rsync required.

____end____

BY berkey: Thu Jun 18 22:09:32 GMT 2026

Low power and heavy clouds going to continue work off the mountain.

____end____

Logger COMMENT BY berkey: Thu Jun 18 22:09:34 GMT 2026

Log closed

ONSITE STAFF: berkey

____end____

Logger COMMENT BY : Fri Jun 19 04:18:28 GMT 2026

Log closed

ONSITE STAFF:

____end____