
Mauna Loa Solar Observatory Observer's Log

Thu Oct 15 16:03:23 GMT 2026
Year:26 Doy:288
Observer: lisapg
Weather COMMENT BY lisapg: Thu Oct 15 16:14:59 GMT 2026
MLO Current Weather
Timestamp (UTC): 2026-10-15 16:11:00
Temperature   : 40.27 deg F
Dew Point   : 5.97 deg F
Pressure   : 678.9 mbar
Wind Speed   : 9.4 mph
Wind Direction : 170.9 deg
Skies: Sky looks clear with some cirrus on the Eastern horizon and to the South.
___end___
GENERAL COMMENT BY lisapg: Thu Oct 15 16:50:52 GMT 2026
Dome open
___end___
** UCOMP PM lisapg ** : Thu Oct 15 16:50:58 GMT 2026
Blew off UCoMP O1
___end___
** KCOR PM lisapg ** : Thu Oct 15 16:51:04 GMT 2026
Blew off Kcor O1
___end___
GENERAL COMMENT BY lisapg: Thu Oct 15 17:37:38 GMT 2026
Sun is above cirrus.
___end___
Thu Oct 15 17:40:00 GMT 2026 Kcor Focus/alignment program exited
Thu Oct 15 17:40:40 GMT 2026 KCOR Start Synoptic Patrol
Thu Oct 15 18:00:43 GMT 2026 Kcor Focus/alignment program exited
Thu Oct 15 18:01:19 GMT 2026 KCOR Start Synoptic Patrol
GENERAL COMMENT BY lisapg: Thu Oct 15 18:09:04 GMT 2026
Construction crew on site.
___end___
Thu Oct 15 18:33:41 GMT 2026 KCOR End Patrol
Thu Oct 15 18:33:42 GMT 2026 KCOR Start Calibration script: c:\kcor\mlso-calibration22d
eg-20171025.ini
KCOR COMMENT BY lisapg: Thu Oct 15 18:34:33 GMT 2026
Starting the Kcor calibration early since construction operations will start roughly ju
st before 9 am HST
___end___
Thu Oct 15 18:48:54 GMT 2026 KCOR End Calibration Script
Thu Oct 15 18:49:11 GMT 2026 KCOR Start Synoptic Patrol
Thu Oct 15 18:49:11 GMT 2026 KCOR Start Synoptic Patrol
GENERAL COMMENT BY lisapg: Thu Oct 15 18:53:23 GMT 2026
Observations and dome closed for construction site work.
___end___
GENERAL COMMENT BY lisapg: Thu Oct 15 22:02:51 GMT 2026
Concrete truck has arrived.
___end___
  BY lisapg: Fri Oct 16 00:41:19 GMT 2026
Gave a tour to Jacqueline, Christoph, Luca and Phil of the MLSO and GONG sites.
___end___
KCOR COMMENT BY KCOR: Fri Oct 16 00:41:43 GMT 2026
KCOR file transfer report
KCor created 277 .bin files
277 .fts files
  Remote site is complete ? no rsync required.

___end___
GENERAL COMMENT BY lisapg: Fri Oct 16 00:44:12 GMT 2026
Short day to take data due to construction and concrete. Clouds came in around 11 am HS
T.
___end___
Logger COMMENT BY lisapg: Fri Oct 16 00:47:07 GMT 2026
Log closed

ONSITE STAFF: lisapg
___end___