
Mauna Loa Solar Observatory Observer's Log

Sun Jun 27 15:30:08 GMT 2021

Year: 21 Doy: 178

Observer: lisapg

WEATHER COMMENT: lisapg: Sun Jun 27 16:15:05 GMT 2021

Temp: 48.6f with windspeed at about 9-15mph. Sky looks clear.

____end____

GENERAL COMMENT BY lisapg: Sun Jun 27 16:24:09 GMT 2021

Opened windows upstairs

____end____

GENERAL COMMENT BY lisapg: Sun Jun 27 16:24:14 GMT 2021

PM Blew off Kcor O1

____end____

GENERAL COMMENT BY lisapg: Sun Jun 27 16:24:18 GMT 2021

PM Blew off UCoMP O1

____end____

GENERAL COMMENT BY lisapg: Sun Jun 27 16:52:33 GMT 2021

Kcor above dome

____end____

Sun Jun 27 16:53:54 GMT 2021 Kcor Focus/alignment program exited

Sun Jun 27 16:55:13 GMT 2021 KCOR Start Synoptic Patrol

Sun Jun 27 18:59:20 GMT 2021 KCOR End Patrol

Sun Jun 27 18:59:21 GMT 2021 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Sun Jun 27 19:14:37 GMT 2021 KCOR End Calibration Script

Sun Jun 27 19:14:54 GMT 2021 KCOR Start Synoptic Patrol

Sun Jun 27 19:14:54 GMT 2021 KCOR Start Synoptic Patrol

GONG COMMENT BY lisapg: Sun Jun 27 21:54:08 GMT 2021

Went down to the GONG shelter and opened the door. The inside temperature was about hit red.

____end____

Sun Jun 27 23:27:12 GMT 2021 KCOR End Patrol

GENERAL COMMENT BY lisapg: Sun Jun 27 23:28:22 GMT 2021

Cloud passing, instruments idled for a bit

____end____

Sun Jun 27 23:29:07 GMT 2021 KCOR Start Synoptic Patrol

Sun Jun 27 23:33:02 GMT 2021 KCOR End Patrol

Sun Jun 27 23:33:15 GMT 2021 KCOR End Patrol

Sun Jun 27 23:35:21 GMT 2021 KCOR Start Synoptic Patrol

Sun Jun 27 23:45:27 GMT 2021 KCOR End Patrol

Sun Jun 27 23:45:38 GMT 2021 KCOR End Patrol

Mon Jun 28 00:08:34 GMT 2021 Kcor Focus/alignment program exited

GENERAL COMMENT BY lisapg: Mon Jun 28 00:22:34 GMT 2021

Low clouds coming in, dome closed

____end____

Mon Jun 28 01:07:29 GMT 2021 Kcor Focus/alignment program exited

Mon Jun 28 01:08:49 GMT 2021 KCOR Start Synoptic Patrol

Mon Jun 28 01:11:22 GMT 2021 KCOR End Patrol

Mon Jun 28 01:11:35 GMT 2021 KCOR End Patrol
Mon Jun 28 01:12:55 GMT 2021 KCOR Start Synoptic Patrol
Mon Jun 28 01:17:57 GMT 2021 KCOR End Patrol
Mon Jun 28 01:18:08 GMT 2021 KCOR Start Synoptic Patrol
Mon Jun 28 01:23:49 GMT 2021 KCOR End Patrol
Mon Jun 28 01:23:58 GMT 2021 KCOR End Patrol
Mon Jun 28 01:25:52 GMT 2021 KCOR Start Synoptic Patrol
GENERAL COMMENT BY lisapg: Mon Jun 28 01:46:24 GMT 2021
Spar started oscillating in the RA, not too sure why. Was not due to wind.

____end____
GENERAL COMMENT BY lisapg: Mon Jun 28 02:22:01 GMT 2021
Spar started oscillating again in the RA, not sure why.

____end____
GENERAL COMMENT BY lisapg: Mon Jun 28 02:30:22 GMT 2021
Spar started oscillating again in the RA, not sure why.

____end____
Mon Jun 28 02:30:39 GMT 2021 KCOR End Patrol
Mon Jun 28 02:30:45 GMT 2021 KCOR End Patrol
GENERAL COMMENT BY lisapg: Mon Jun 28 02:32:00 GMT 2021
Cloud passing, instruments idled

____end____
Mon Jun 28 02:35:06 GMT 2021 KCOR Start Synoptic Patrol
Mon Jun 28 02:35:31 GMT 2021 KCOR End Patrol
Mon Jun 28 02:35:33 GMT 2021 KCOR End Patrol
Mon Jun 28 02:37:45 GMT 2021 KCOR Start Synoptic Patrol
Mon Jun 28 02:38:08 GMT 2021 KCOR End Patrol
Mon Jun 28 02:38:20 GMT 2021 KCOR End Patrol
Mon Jun 28 02:43:02 GMT 2021 KCOR Start Synoptic Patrol
GENERAL COMMENT BY lisapg: Mon Jun 28 02:52:16 GMT 2021
Spar started oscillating again in the RA, not sure why.

____end____
Mon Jun 28 02:55:16 GMT 2021 KCOR End Patrol
Mon Jun 28 02:55:30 GMT 2021 KCOR End Patrol
GENERAL COMMENT BY lisapg: Mon Jun 28 02:57:37 GMT 2021
RA dropped and can't seem to recover.

____end____
GENERAL COMMENT BY lisapg: Mon Jun 28 03:03:17 GMT 2021
Good day to take data, aerosols got heavy in the afternoon.

____end____
ONSITE STAFF: lisapg