
Mauna Loa Solar Observatory Observer's Log

Wed Jan 13 16:35:20 GMT 2021

Year: 21 Doy: 013

Observer: lisapg

WEATHER COMMENT: lisapg: Wed Jan 13 17:21:48 GMT 2021

Temp: 37.5f with windspeed at about 14-19mph from the Southwest. Some clouds to the Southwest of the observatory but other wise, the sky looks clear.

____end____

GENERAL COMMENT BY lisapg: Wed Jan 13 17:53:13 GMT 2021

Opened windows upstairs

____end____

GENERAL COMMENT BY lisapg: Wed Jan 13 17:53:15 GMT 2021

PM Blew off Kcor O1

____end____

GENERAL COMMENT BY lisapg: Wed Jan 13 18:01:04 GMT 2021

Dome occulted Kcor.

____end____

Wed Jan 13 18:05:00 GMT 2021 Kcor Focus/alignment program exited

Wed Jan 13 18:06:22 GMT 2021 KCOR Start Synoptic Patrol

GENERAL COMMENT BY lisapg: Wed Jan 13 18:18:10 GMT 2021

Going to try blowing off the field lens to address the artifacts in the Northwest, North and Northeast.

____end____

Wed Jan 13 18:19:10 GMT 2021 KCOR End Patrol

Wed Jan 13 18:19:13 GMT 2021 KCOR End Patrol

Wed Jan 13 18:21:44 GMT 2021 KCOR Start Synoptic Patrol

GENERAL COMMENT BY lisapg: Wed Jan 13 18:21:50 GMT 2021

PM Blew off Kcor Field Lens

____end____

Wed Jan 13 18:49:50 GMT 2021 KCOR End Patrol

GENERAL COMMENT BY lisapg: Wed Jan 13 18:51:38 GMT 2021

Low clouds have rolled in, Kcor stopped and dome closed for now.

____end____

Wed Jan 13 19:11:18 GMT 2021 Kcor Focus/alignment program exited

Wed Jan 13 19:12:38 GMT 2021 KCOR Start Synoptic Patrol

Wed Jan 13 19:14:53 GMT 2021 KCOR End Patrol

Wed Jan 13 19:14:53 GMT 2021 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Wed Jan 13 19:30:08 GMT 2021 KCOR End Calibration Script

Wed Jan 13 19:30:25 GMT 2021 KCOR Start Synoptic Patrol

Wed Jan 13 19:30:26 GMT 2021 KCOR Start Synoptic Patrol

GPS COMMENT by MLSO: Wed Jan 13 21:45:08 GMT 2021

Successfully logged in to system

Unable to mount disk

GPS software failure to start

____end____

Wed Jan 13 22:13:42 GMT 2021 KCOR End Patrol

Wed Jan 13 22:13:54 GMT 2021 KCOR End Patrol

GENERAL COMMENT BY lisapg: Wed Jan 13 22:14:10 GMT 2021
Clouds passing, Kcor idled for now
____end____

Wed Jan 13 22:15:19 GMT 2021 KCOR Start Synoptic Patrol

Wed Jan 13 22:15:52 GMT 2021 KCOR End Patrol

Wed Jan 13 22:15:55 GMT 2021 KCOR End Patrol

GENERAL COMMENT BY lisapg: Thu Jan 14 00:59:19 GMT 2021
Rain has cleared but now there's cirrus.

____end____

GENERAL COMMENT BY lisapg: Thu Jan 14 02:27:55 GMT 2021

An okay morning with aerosols coming in at about 11:00 HST and then clouds rolling in for the afternoon. Hoping tomorrow is a better day.

____end____

ONSITE STAFF: lisapg