
Mauna Loa Solar Observatory Observer's Log

Wed May 12 16:05:02 GMT 2021

Year: 21 Doy: 132

Observer: lisapg

WEATHER COMMENT: lisapg: Wed May 12 16:15:26 GMT 2021

Temp: 42.3f with windspeed at about 10-15mph from the South-Southeast. Sky looks clear.

____end____

GENERAL COMMENT BY lisapg: Wed May 12 16:32:28 GMT 2021

PM Blew off Kcor 01

____end____

GENERAL COMMENT BY lisapg: Wed May 12 16:32:33 GMT 2021

Opened windows upstairs

____end____

GENERAL COMMENT BY lisapg: Wed May 12 16:34:17 GMT 2021

The dome multi-camera hasn't updated since last week thursday; cycled the power to it and hoping it helps.

____end____

GENERAL COMMENT BY lisapg: Wed May 12 16:43:51 GMT 2021

Thorlabs APT User and spare-sgs.vi are not working properly. Closing and reopening did not work and restarting the computer did not help.

____end____

GENERAL COMMENT BY lisapg: Wed May 12 16:47:42 GMT 2021

Power cycling the dome multi-camera did not help.

____end____

Wed May 12 16:55:14 GMT 2021 Kcor Focus/alignment program exited

Wed May 12 16:56:39 GMT 2021 KCOR Start Synoptic Patrol

GENERAL COMMENT BY lisapg: Wed May 12 17:44:16 GMT 2021

Holding off calibrations as it looks like there might be some movement on the Northeast limb.

____end____

GENERAL COMMENT BY lisapg: Wed May 12 18:34:08 GMT 2021

SGS reset, not sure why.

____end____

Wed May 12 21:32:05 GMT 2021 KCOR End Patrol

Wed May 12 21:32:16 GMT 2021 KCOR End Patrol

GENERAL COMMENT BY lisapg: Wed May 12 21:32:04 GMT 2021

Clouds crossing, Kcor idled for now.

____end____

Wed May 12 21:33:56 GMT 2021 KCOR Start Synoptic Patrol

Wed May 12 21:52:05 GMT 2021 KCOR End Patrol

Wed May 12 21:52:15 GMT 2021 KCOR End Patrol

Wed May 12 21:53:01 GMT 2021 KCOR Start Synoptic Patrol

GENERAL COMMENT BY lisapg: Wed May 12 21:52:37 GMT 2021

Sky starting to get too bright. Keeping an eye on things

____end____

Wed May 12 22:08:20 GMT 2021 KCOR End Patrol

Wed May 12 22:08:25 GMT 2021 KCOR End Patrol

Wed May 12 22:08:57 GMT 2021 KCOR Start Synoptic Patrol

Wed May 12 22:11:10 GMT 2021 KCOR End Patrol
Wed May 12 22:11:12 GMT 2021 KCOR End Patrol
Wed May 12 22:14:52 GMT 2021 KCOR Start Synoptic Patrol
Wed May 12 22:23:31 GMT 2021 KCOR End Patrol
Wed May 12 22:23:36 GMT 2021 KCOR End Patrol
Wed May 12 22:26:25 GMT 2021 KCOR Start Synoptic Patrol
Wed May 12 22:28:44 GMT 2021 KCOR End Patrol
Wed May 12 22:28:54 GMT 2021 KCOR End Patrol
Wed May 12 22:31:57 GMT 2021 KCOR Start Synoptic Patrol
Wed May 12 22:32:07 GMT 2021 KCOR End Patrol
GENERAL COMMENT BY lisapg: Wed May 12 22:35:10 GMT 2021
Sky is too bright at present.

____end____

Wed May 12 22:36:59 GMT 2021 Kcor Focus/alignment program exited

GENERAL COMMENT BY lisapg: Wed May 12 23:05:21 GMT 2021

Sky still too bright at present and there's a dark cloud to the South of the observatory; keeping an eye on things.

____end____

GENERAL COMMENT BY lisapg: Wed May 12 23:57:41 GMT 2021

Hailing

____end____

GENERAL COMMENT BY lisapg: Thu May 13 00:04:01 GMT 2021

Raining now

____end____

GENERAL COMMENT BY lisapg: Thu May 13 00:23:26 GMT 2021

Hail mixed with rain now.

____end____

GENERAL COMMENT BY lisapg: Thu May 13 00:27:16 GMT 2021

Sky was clear this morning, though the aerosols got a bit heavy as the morning progressed. No data this afternoon.

____end____

ONSITE STAFF: lisapg