
Mauna Loa Solar Observatory Observer's Log

Wed Jun 2 15:31:56 GMT 2021

Year: 21 Doy: 153

Observer: lisapg

WEATHER COMMENT: lisapg: Wed Jun 02 16:12:50 GMT 2021

Temp: 44.9f with windspeed at about 7-13mph from the Southeast. Sky covered in scattered bands of thin cirrus at present.

____end____

GENERAL COMMENT BY lisapg: Wed Jun 02 16:26:22 GMT 2021

Opened windows upstairs

____end____

GENERAL COMMENT BY lisapg: Wed Jun 02 16:26:28 GMT 2021

PM Blew off Kcor 01

____end____

GENERAL COMMENT BY lisapg: Wed Jun 02 16:26:32 GMT 2021

PM Blew off UCoMP 01

____end____

GENERAL COMMENT BY lisapg: Wed Jun 02 16:29:27 GMT 2021

Currently too bright for UCoMP

____end____

GENERAL COMMENT BY lisapg: Wed Jun 02 17:21:33 GMT 2021

SGS reset, not sure why.

____end____

GENERAL COMMENT BY lisapg: Wed Jun 02 17:41:37 GMT 2021

Sky got too bright for UCoMP.

____end____

Wed Jun 02 18:06:55 GMT 2021 Kcor Focus/alignment program exited

GENERAL COMMENT BY lisapg: Wed Jun 02 18:08:26 GMT 2021

Sky got too bright for Kcor just as I started data acquisition.

____end____

Wed Jun 02 18:16:57 GMT 2021 KCOR Start Synoptic Patrol

Wed Jun 02 18:26:07 GMT 2021 KCOR End Patrol

Wed Jun 02 18:26:20 GMT 2021 KCOR End Patrol

Wed Jun 02 18:27:59 GMT 2021 KCOR Start Synoptic Patrol

GENERAL COMMENT BY lisapg: Wed Jun 02 18:28:32 GMT 2021

PM Blew off Kcor Field Lens to try and address the bright spots in the South and Southwest.

____end____

Wed Jun 02 19:25:02 GMT 2021 KCOR End Patrol

Wed Jun 02 19:25:03 GMT 2021 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Wed Jun 02 19:40:16 GMT 2021 KCOR End Calibration Script

Wed Jun 02 19:40:33 GMT 2021 KCOR Start Synoptic Patrol

Wed Jun 02 19:40:33 GMT 2021 KCOR Start Synoptic Patrol

GENERAL COMMENT BY lisapg: Wed Jun 02 21:25:47 GMT 2021

Sky brightening every so often but still okay to take data.

____end____

Wed Jun 02 22:57:22 GMT 2021 KCOR End Patrol

Wed Jun 02 22:57:23 GMT 2021 KCOR End Patrol

Wed Jun 02 22:57:25 GMT 2021 KCOR Start Synoptic Patrol
Wed Jun 02 22:57:41 GMT 2021 KCOR End Patrol
Wed Jun 02 22:57:53 GMT 2021 KCOR End Patrol
Wed Jun 02 22:58:14 GMT 2021 KCOR Start Synoptic Patrol
GENERAL COMMENT BY lisapg: Wed Jun 02 22:57:56 GMT 2021
Going in and out of bright patches.

____end____

Wed Jun 02 23:29:50 GMT 2021 KCOR End Patrol
Wed Jun 02 23:30:00 GMT 2021 KCOR End Patrol
Wed Jun 02 23:30:01 GMT 2021 KCOR Start Synoptic Patrol
GENERAL COMMENT BY lisapg: Wed Jun 02 23:50:42 GMT 2021
Aerosols are very high at present; data looks bad but still coronal.

____end____

Thu Jun 03 00:02:22 GMT 2021 KCOR End Patrol
Thu Jun 03 00:02:23 GMT 2021 KCOR End Patrol
Thu Jun 03 00:05:53 GMT 2021 KCOR Start Synoptic Patrol
GENERAL COMMENT BY lisapg: Thu Jun 03 00:06:52 GMT 2021
PM Blew off Kcor O1 to address the new bullet holes in the West

____end____

GENERAL COMMENT BY lisapg: Thu Jun 03 00:07:34 GMT 2021
I meant East in the previous statement

____end____

GENERAL COMMENT BY lisapg: Thu Jun 03 00:07:58 GMT 2021
PM Blew off Kcor Field Lens to address the new artifacts in the Southeast.

____end____

Thu Jun 03 00:22:39 GMT 2021 KCOR End Patrol
Thu Jun 03 00:22:50 GMT 2021 KCOR End Patrol
GENERAL COMMENT BY lisapg: Thu Jun 03 00:22:41 GMT 2021
Sky is getting bright for Kcor.

____end____

GENERAL COMMENT BY lisapg: Thu Jun 03 01:27:55 GMT 2021
A fair day to take data. Aerosols came in heavy around 11HST and the sky got too bright for Kcor towards the end of the day.

____end____

ONSITE STAFF: lisapg