
Mauna Loa Solar Observatory Observer's Log

Wed Jun 1 15:28:24 GMT 2022

Year: 22 Doy: 152

Observer: lisapg

WEATHER COMMENT: lisapg: Wed Jun 01 15:28:00 GMT 2022

Temp: 49.9f, Humidity: 9%, Pressure: 28.528in, Wind: 6mph from 168deg, Skies:

____end____

GENERAL COMMENT BY lisapg: Wed Jun 01 15:28:02 GMT 2022

____end____

GENERAL COMMENT BY lisapg: Wed Jun 01 15:28:03 GMT 2022

____end____

GENERAL COMMENT BY lisapg: Wed Jun 01 15:28:05 GMT 2022

____end____

GENERAL COMMENT BY lisapg: Wed Jun 01 15:28:06 GMT 2022

____end____

GENERAL COMMENT BY lisapg: Wed Jun 01 15:28:07 GMT 2022

____end____

GENERAL COMMENT BY lisapg: Wed Jun 01 15:28:09 GMT 2022

____end____

WEATHER COMMENT: lisapg: Wed Jun 01 16:19:33 GMT 2022

Temp: 49.9f with wind speed at about 10-15mph from the East-Southeast. Vog is at about 10,000 ft but otherwise the sky looks clear, if a bit bright.

____end____

GENERAL COMMENT BY lisapg: Wed Jun 01 16:27:08 GMT 2022

PM Blew off Kcor 01

____end____

GENERAL COMMENT BY lisapg: Wed Jun 01 16:27:12 GMT 2022

PM Blew off UCOMP 01

____end____

Wed Jun 01 16:38:36 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Wed Jun 01 16:51:28 GMT 2022 Kcor Focus/alignment program exited

Wed Jun 01 16:52:47 GMT 2022 KCOR Start Synoptic Patrol

Wed Jun 01 16:53:49 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Wed Jun 01 17:21:35 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Wed Jun 01 17:27:37 GMT 2022 KCOR End Patrol

Wed Jun 01 17:27:42 GMT 2022 KCOR End Patrol

Wed Jun 01 17:29:12 GMT 2022 KCOR Start Synoptic Patrol

GENERAL COMMENT BY lisapg: Wed Jun 01 17:29:52 GMT 2022

PM Blew off Kcor Field Lens to try and address the lines that show up at 1704UT.

____end____

GENERAL COMMENT BY lisapg: Wed Jun 01 17:37:43 GMT 2022

PM Blew off Kcor 01

____end____

Wed Jun 01 17:49:03 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Wed Jun 01 18:16:41 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Wed Jun 01 18:31:52 GMT 2022 Running UCOMP Cookbook waves_1074_1hour.cbk line 0

KCOR COMMENT BY lisapg: Wed Jun 01 18:50:11 GMT 2022

From 184130-184649UT, the KCor socketcam saw lag in both x and y. Not entirely sure why but it seems to have sorted itself out; will keep an eye on it.

____end____

Wed Jun 01 19:02:49 GMT 2022 KCOR End Patrol

Wed Jun 01 19:02:50 GMT 2022 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

GONG COMMENT BY lisapg: Wed Jun 01 19:14:54 GMT 2022

Went down to the GONG shelter and opened the doors as the temp_tbl was getting high.

____end____

Wed Jun 01 19:18:04 GMT 2022 KCOR End Calibration Script

Wed Jun 01 19:18:21 GMT 2022 KCOR Start Synoptic Patrol
Wed Jun 01 19:18:21 GMT 2022 KCOR Start Synoptic Patrol
Wed Jun 01 19:41:41 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Wed Jun 01 20:09:49 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0
Wed Jun 01 20:25:01 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
GONG COMMENT BY lisapg: Wed Jun 01 20:48:25 GMT 2022
Went down to the GONG shelter and put the new lambda power supply in the white suitcase in the white shack next to the shelter. Have brought up the bad one and preparing it to be shipped out back to the GONG guys.
____end____
Wed Jun 01 20:52:49 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Wed Jun 01 21:20:18 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Wed Jun 01 21:47:47 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0
Wed Jun 01 22:02:58 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Wed Jun 01 22:04:40 GMT 2022 KCOR End Patrol
Wed Jun 01 22:04:50 GMT 2022 KCOR End Patrol
Wed Jun 01 22:07:13 GMT 2022 KCOR Start Synoptic Patrol
GENERAL COMMENT BY lisapg: Wed Jun 01 22:08:38 GMT 2022
PM Blew off Kcor 01 to address the bullet hole that appears at 215209UT in the data.
____end____
GENERAL COMMENT BY lisapg: Wed Jun 01 22:11:00 GMT 2022
Aerosols are pretty heavy at present.
____end____
Wed Jun 01 22:30:45 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Wed Jun 01 23:00:08 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 18
Wed Jun 01 23:00:09 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Wed Jun 01 23:27:59 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0
Wed Jun 01 23:43:10 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Thu Jun 02 00:10:58 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
GENERAL COMMENT BY lisapg: Thu Jun 02 00:35:03 GMT 2022
Dome occulted UCOMP
____end____
Thu Jun 02 00:38:26 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
GENERAL COMMENT BY lisapg: Thu Jun 02 00:58:50 GMT 2022
Sky getting bright
____end____
Thu Jun 02 01:05:55 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0
Thu Jun 02 01:21:05 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Thu Jun 02 01:48:52 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Thu Jun 02 02:16:20 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Thu Jun 02 02:43:48 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0
Thu Jun 02 02:59:09 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Thu Jun 02 03:26:55 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Thu Jun 02 03:54:24 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
WEATHER COMMENT: lisapg: Thu Jun 02 04:09:16 GMT 2022
Dome occulted KCor, forgot to turn off the automatic dome rotation
____end____
Thu Jun 02 04:21:53 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0
Thu Jun 02 04:37:05 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Thu Jun 02 04:40:35 GMT 2022 KCOR End Patrol
GENERAL COMMENT BY lisapg: Thu Jun 02 04:44:27 GMT 2022
Not too bad a day to take data.
____end____
ONSITE STAFF: lisapg