
Mauna Loa Solar Observatory Observer's Log

Fri Feb 4 16:25:35 GMT 2022

Year: 22 Doy: 035

Observer: lisapg

WEATHER COMMENT: lisapg: Fri Feb 04 17:15:56 GMT 2022

Temp: 37.2f with wind speed at about 7-12mph from the Southeast. Sky looks clear.

____end____

GENERAL COMMENT BY lisapg: Fri Feb 04 17:38:18 GMT 2022

Opened windows upstairs

____end____

GENERAL COMMENT BY lisapg: Fri Feb 04 17:38:21 GMT 2022

PM Blew off Kcor 01

____end____

GENERAL COMMENT BY lisapg: Fri Feb 04 17:38:25 GMT 2022

PM Blew off UCOMP 01

____end____

Fri Feb 04 18:02:45 GMT 2022 Kcor Focus/alignment program exited

Fri Feb 04 18:04:08 GMT 2022 KCOR Start Synoptic Patrol

Fri Feb 04 18:04:28 GMT 2022 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.cbk line 0

Fri Feb 04 18:05:44 GMT 2022 Running UCOMP Cookbook 637_Scan.cbk line 0

Fri Feb 04 18:07:55 GMT 2022 Running UCOMP Cookbook 656_Scan.cbk line 0

Fri Feb 04 18:09:44 GMT 2022 Running UCOMP Cookbook 789_Scan.cbk line 0

Fri Feb 04 18:11:34 GMT 2022 Running UCOMP Cookbook 1074_Scan.cbk line 0

Fri Feb 04 18:13:23 GMT 2022 Running UCOMP Cookbook 1079_Scan.cbk line 0

Fri Feb 04 18:15:13 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Fri Feb 04 18:33:19 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

****Possible CME in Progress lisapg**** : Fri Feb 04 18:43:45 GMT 2022

Observers report with medium confidence a CME seen launching between PA 265-305 at UT time 18:06:07, event was already in progress at start of observing.

____end____

Fri Feb 04 19:44:31 GMT 2022 Running UCOMP Cookbook no-occulter-flat.cbk line 0

Fri Feb 04 19:51:14 GMT 2022 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.cbk line 0

Fri Feb 04 19:52:31 GMT 2022 Running UCOMP Cookbook 637_Pol_Calibrate.cbk line 0

Fri Feb 04 19:56:50 GMT 2022 Running UCOMP Cookbook 656_Pol_Calibrate.cbk line 0

Fri Feb 04 20:00:54 GMT 2022 Running UCOMP Cookbook 789_Pol_Calibrate.cbk line 0

Fri Feb 04 20:04:58 GMT 2022 Running UCOMP Cookbook 1074_Pol_Calibrate.cbk line 0

Fri Feb 04 20:09:01 GMT 2022 Running UCOMP Cookbook 1079_Pol_Calibrate.cbk line 0

Fri Feb 04 20:13:05 GMT 2022 Running UCOMP Cookbook waves_1074_1hour.cbk line 0

GENERAL COMMENT BY lisapg: Fri Feb 04 20:19:41 GMT 2022

Holding off Kcor calibrations.

____end____

Fri Feb 04 21:22:44 GMT 2022 Running UCOMP Cookbook dark_200_1sums_80ms.cbk line 0

Fri Feb 04 21:27:43 GMT 2022 Running UCOMP Cookbook no-occulter-flat.cbk line 0

Fri Feb 04 21:34:15 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Fri Feb 04 21:52:37 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

****Possible CME in Progress lisapg**** : Fri Feb 04 22:17:10 GMT 2022

Observers report with medium confidence a CME seen launching between PA 285-300 at UT time 21:54:12.

____end____

Fri Feb 04 22:24:15 GMT 2022 KCOR End Patrol

Fri Feb 04 22:24:18 GMT 2022 KCOR End Patrol

Fri Feb 04 22:24:21 GMT 2022 UCOMP Paused for clouds

GENERAL COMMENT BY lisapg: Fri Feb 04 22:24:54 GMT 2022

Clouds crossing, instruments idled for now

____end____

GENERAL COMMENT BY lisapg: Fri Feb 04 22:33:54 GMT 2022

Clouds coming in look low and dark, closing the dome for a bit.

____end____

GENERAL COMMENT BY lisapg: Sat Feb 05 00:58:04 GMT 2022

A nice morning to take data, unfortunately clouds came in in the afternoon.

____end____

ONSITE STAFF: lisapg