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Mauna Loa Solar Observatory Observer's Log  
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Sun Jan 30 16:27:38 GMT 2022

Year: 22 Doy: 030

Observer: lisapg

WEATHER COMMENT: lisapg: Sun Jan 30 17:14:50 GMT 2022

Temp: 33.7f with wind speed at about 8-13mph from the South-Southwest. Sky looks clear at present.

\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY lisapg: Sun Jan 30 17:33:15 GMT 2022

Opened windows upstairs

\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY lisapg: Sun Jan 30 17:33:18 GMT 2022

PM Blew off Kcor 01

\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY lisapg: Sun Jan 30 17:33:22 GMT 2022

PM Blew off UCoMP 01

\_\_\_\_end\_\_\_\_

Sun Jan 30 17:49:45 GMT 2022 Running UCOMP Cookbook dark\_80ms\_2beam\_16sums\_BOTH.cbk line 0

Sun Jan 30 17:51:02 GMT 2022 Running UCOMP Cookbook 637\_Scan.cbk line 0

Sun Jan 30 17:53:13 GMT 2022 Running UCOMP Cookbook 656\_Scan.cbk line 0

Sun Jan 30 17:55:02 GMT 2022 Running UCOMP Cookbook 789\_Scan.cbk line 0

Sun Jan 30 17:56:52 GMT 2022 Running UCOMP Cookbook 1074\_Scan.cbk line 0

Sun Jan 30 17:58:41 GMT 2022 Running UCOMP Cookbook 1079\_Scan.cbk line 0

Sun Jan 30 18:00:30 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk line 0

Sun Jan 30 18:01:18 GMT 2022 Kcor Focus/alignment program exited

Sun Jan 30 18:03:32 GMT 2022 KCOR Start Synoptic Patrol

Sun Jan 30 18:18:47 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

GENERAL COMMENT BY lisapg: Sun Jan 30 18:33:40 GMT 2022

Holding off Kcor calibration as it looks like there is movement in the East-Northeast

\_\_\_\_end\_\_\_\_

\*\*\*\*Possible CME in Progress lisapg\*\*\*\* : Sun Jan 30 19:01:10 GMT 2022

Observers report with medium confidence a CME seen launching between PA 50-80 at UT time 18:06:09; event was already in progress at start of observing.

\_\_\_\_end\_\_\_\_

Sun Jan 30 19:30:12 GMT 2022 Running UCOMP Cookbook no-occulter-flat.cbk line 0

Sun Jan 30 19:36:45 GMT 2022 Running UCOMP Cookbook dark\_80ms\_2beam\_16sums\_BOTH.cbk line 0

Sun Jan 30 19:38:02 GMT 2022 Running UCOMP Cookbook 637\_Pol\_Calibrate.cbk line 0

Sun Jan 30 19:42:21 GMT 2022 Running UCOMP Cookbook 656\_Pol\_Calibrate.cbk line 0

Sun Jan 30 19:46:25 GMT 2022 Running UCOMP Cookbook 789\_Pol\_Calibrate.cbk line 0

Sun Jan 30 19:50:28 GMT 2022 Running UCOMP Cookbook 1074\_Pol\_Calibrate.cbk line 0

Sun Jan 30 19:54:32 GMT 2022 Running UCOMP Cookbook 1079\_Pol\_Calibrate.cbk line 0

Sun Jan 30 19:58:36 GMT 2022 Running UCOMP Cookbook waves\_1074\_1hour.cbk line 0

\*\*\*\*EVENT COMMENT BY lisapg\*\*\*\* : Sun Jan 30 20:13:52 GMT 2022

At PA 0 starting at 19:04:03 UT, there seems to be a jet launching but can only be seen in the KCor diff.

\_\_\_\_end\_\_\_\_

Sun Jan 30 21:08:17 GMT 2022 Running UCOMP Cookbook dark\_200\_1sums\_80ms.cbk line 0

Sun Jan 30 21:13:18 GMT 2022 Running UCOMP Cookbook no-occulter-flat.cbk line 0

Sun Jan 30 21:19:49 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk line 0

Sun Jan 30 21:38:22 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Sun Jan 30 22:28:32 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 25

Sun Jan 30 22:51:29 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Mon Jan 31 00:02:35 GMT 2022 Running UCOMP Cookbook dark\_80ms\_2beam\_16sums\_BOTH.cbk line 0

Mon Jan 31 00:03:52 GMT 2022 Running UCOMP Cookbook 1074\_Pol\_Calibrate.cbk line 0

Mon Jan 31 00:08:16 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk line 0

Mon Jan 31 00:26:24 GMT 2022 Running UCOMP Cookbook no-occulter-flat.cbk line 0

Mon Jan 31 00:32:36 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Mon Jan 31 01:33:02 GMT 2022 KCOR End Patrol

Mon Jan 31 01:33:06 GMT 2022 UCoMP Paused for clouds

Mon Jan 31 01:33:14 GMT 2022 KCOR End Patrol

GENERAL COMMENT BY lisapg: Mon Jan 31 01:34:15 GMT 2022

Sky way too bright at present. Instruments idled for now.

\_\_\_\_end\_\_\_\_

Mon Jan 31 02:13:41 GMT 2022 UCoMP Restarted from pause

GENERAL COMMENT BY lisapg: Mon Jan 31 02:27:17 GMT 2022

A nice day to take data; unfortunately, the sky got too bright towards the end of the day.

\_\_\_\_end\_\_\_\_

ONSITE STAFF: lisapg