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Mauna Loa Solar Observatory Observer's Log  
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Fri Oct 15 16:05:47 GMT 2021

Year: 21 Doy: 288

Observer: lisapg

WEATHER COMMENT: lisapg: Fri Oct 15 16:10:44 GMT 2021

Temp: 36.2f with wind speed negligible at present. Sky covered in cirrostratus at present. Waiting for better conditions before opening.

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

GENERAL COMMENT BY lisapg: Fri Oct 15 17:55:02 GMT 2021

Opened windows upstairs

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

GENERAL COMMENT BY lisapg: Fri Oct 15 17:55:05 GMT 2021

PM Blew off Kcor O1

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

GENERAL COMMENT BY lisapg: Fri Oct 15 17:55:08 GMT 2021

PM Blew off UCoMP O1

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

GENERAL COMMENT BY lisapg: Fri Oct 15 17:57:06 GMT 2021

Routing of some of the cables that have been secured recently has made it impossible to open the UCoMP O1 door. Had to snip a tie and squeeze the door through them as the cables are very tight.

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

KCOR COMMENT BY lisapg: Fri Oct 15 18:00:25 GMT 2021

Looks like the Kcor O1 slipped and hit its limit.

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

Fri Oct 15 18:04:28 GMT 2021 Kcor Focus/alignment program exited

Fri Oct 15 18:05:52 GMT 2021 KCOR Start Synoptic Patrol

Fri Oct 15 18:07:50 GMT 2021 Running UCOMP Cookbook dark\_80ms\_2beam\_16sums\_BOTH.cbk line 0

Fri Oct 15 18:09:07 GMT 2021 Running UCOMP Cookbook 637\_Scan.cbk line 0

Fri Oct 15 18:11:32 GMT 2021 Running UCOMP Cookbook 656\_Scan.cbk line 0

Fri Oct 15 18:13:32 GMT 2021 Running UCOMP Cookbook 789\_Scan.cbk line 0

Fri Oct 15 18:14:59 GMT 2021 KCOR End Patrol

Fri Oct 15 18:15:03 GMT 2021 UCoMP Paused for clouds

GENERAL COMMENT BY lisapg: Fri Oct 15 18:15:31 GMT 2021

Band of cirrus crossing, instruments idled for now.

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

Fri Oct 15 18:40:12 GMT 2021 Kcor Focus/alignment program exited

Fri Oct 15 18:40:18 GMT 2021 UCoMP Restarted from pause

Fri Oct 15 18:40:44 GMT 2021 Running UCOMP Cookbook 1074\_Scan.cbk line 0

Fri Oct 15 18:41:37 GMT 2021 KCOR Start Synoptic Patrol

Fri Oct 15 18:42:48 GMT 2021 Running UCOMP Cookbook 1079\_Scan.cbk line 0

Fri Oct 15 18:46:45 GMT 2021 Running UCOMP Cookbook 1079\_Scan.cbk line 4

Fri Oct 15 18:46:46 GMT 2021 Running UCOMP Cookbook 1083\_Scan.cbk line 0

Fri Oct 15 18:48:47 GMT 2021 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk line 0

Fri Oct 15 19:12:55 GMT 2021 KCOR End Patrol

Fri Oct 15 19:13:07 GMT 2021 UCoMP Paused for clouds

GENERAL COMMENT BY lisapg: Fri Oct 15 19:13:01 GMT 2021

Another band of cirrus crossing, instruments idled for now

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

Fri Oct 15 19:25:52 GMT 2021 Kcor Focus/alignment program exited

Fri Oct 15 19:26:00 GMT 2021 UCoMP Restarted from pause

Fri Oct 15 19:26:43 GMT 2021 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Fri Oct 15 19:27:11 GMT 2021 KCOR Start Synoptic Patrol

Fri Oct 15 19:29:37 GMT 2021 KCOR End Patrol

Fri Oct 15 19:29:44 GMT 2021 KCOR End Patrol

Fri Oct 15 19:29:58 GMT 2021 UCoMP Paused for clouds

GENERAL COMMENT BY lisapg: Fri Oct 15 19:29:53 GMT 2021

Cirrus passing, instruments idled

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

Fri Oct 15 19:32:00 GMT 2021 KCOR Start Synoptic Patrol

Fri Oct 15 19:32:00 GMT 2021 UCoMP Restarted from pause

Fri Oct 15 19:36:56 GMT 2021 KCOR End Patrol

Fri Oct 15 19:37:04 GMT 2021 KCOR End Patrol

GENERAL COMMENT BY lisapg: Fri Oct 15 19:36:59 GMT 2021

Thin cirrus passing, pushing through

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

Fri Oct 15 19:37:23 GMT 2021 KCOR Start Synoptic Patrol

\*\*\*\*Possible CME in Progress lisapg\*\*\*\* : Fri Oct 15 19:43:58 GMT 2021

Possible CME seen launching between PA:295-325 at time 19:06:02UT

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

Fri Oct 15 20:08:12 GMT 2021 KCOR End Patrol

Fri Oct 15 20:08:24 GMT 2021 KCOR End Patrol

Fri Oct 15 20:08:43 GMT 2021 KCOR Start Synoptic Patrol

Fri Oct 15 20:11:34 GMT 2021 KCOR End Patrol

Fri Oct 15 20:11:42 GMT 2021 KCOR End Patrol

Fri Oct 15 20:11:47 GMT 2021 UCoMP Paused for clouds

GENERAL COMMENT BY lisapg: Fri Oct 15 20:12:55 GMT 2021

Clouds crossing, instruments idled

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

GENERAL COMMENT BY lisapg: Fri Oct 15 21:28:59 GMT 2021

Clouds over head have accumulated and look dark, closing the dome just in case.

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

Sat Oct 16 00:33:55 GMT 2021 UCoMP Restarted from pause

GENERAL COMMENT BY lisapg: Sat Oct 16 00:55:33 GMT 2021

Unfortunately no data for the rest of the day.

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

ONSITE STAFF: lisapg