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Mauna Loa Solar Observatory Observer's Log  
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Wed Dec 15 16:30:04 GMT 2021

Year: 21 Doy: 349

Observer: lisapg

GONG COMMENT BY lisapg: Wed Dec 15 16:36:11 GMT 2021

GONG shelter is very cold at present; TEMP\_INS, \_RAC, \_TBL are all in the yellow. Will keep a very close eye on it as the Sun will be rising soon.

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

WEATHER COMMENT: lisapg: Wed Dec 15 16:37:04 GMT 2021

Temp: 29.6f with wind speed at about 7-13mph from the South-Southwest.

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

WEATHER COMMENT: lisapg: Wed Dec 15 17:13:48 GMT 2021

Temp: 29f with wind speed at about 7-13mph from the South-Southwest. Sky looks clear at present.

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

GENERAL COMMENT BY lisapg: Wed Dec 15 17:13:50 GMT 2021

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

GENERAL COMMENT BY lisapg: Wed Dec 15 17:21:17 GMT 2021

Opened windows upstairs

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

GENERAL COMMENT BY lisapg: Wed Dec 15 17:21:22 GMT 2021

PM Blew off Kcor 01

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

GENERAL COMMENT BY lisapg: Wed Dec 15 17:21:25 GMT 2021

PM Blew off UCOMP 01

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

Wed Dec 15 17:25:17 GMT 2021 Running UCOMP Cookbook dark\_80ms\_2beam\_16sums\_BOTH.cbk line 0

Wed Dec 15 17:26:34 GMT 2021 Running UCOMP Cookbook 637\_Scan.cbk line 0

Wed Dec 15 17:28:45 GMT 2021 Running UCOMP Cookbook 656\_Scan.cbk line 0

Wed Dec 15 17:30:34 GMT 2021 Running UCOMP Cookbook 789\_Scan.cbk line 0

Wed Dec 15 17:32:24 GMT 2021 Running UCOMP Cookbook 1074\_Scan.cbk line 0

Wed Dec 15 17:34:14 GMT 2021 Running UCOMP Cookbook 1079\_Scan.cbk line 0

Wed Dec 15 17:36:03 GMT 2021 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk line 0

Wed Dec 15 17:54:12 GMT 2021 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Wed Dec 15 17:54:45 GMT 2021 Kcor Focus/alignment program exited

Wed Dec 15 17:56:12 GMT 2021 KCOR Start Synoptic Patrol

Wed Dec 15 17:57:05 GMT 2021 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 4

Wed Dec 15 18:33:41 GMT 2021 KCOR End Patrol

GENERAL COMMENT BY lisapg: Wed Dec 15 18:33:00 GMT 2021

Cirrus passing, pushing through

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

Wed Dec 15 18:33:54 GMT 2021 KCOR End Patrol

Wed Dec 15 18:34:58 GMT 2021 KCOR Start Synoptic Patrol

Wed Dec 15 18:37:25 GMT 2021 KCOR End Patrol

Wed Dec 15 18:37:26 GMT 2021 KCOR End Patrol

Wed Dec 15 18:37:50 GMT 2021 UCOMP Paused for clouds

GENERAL COMMENT BY lisapg: Wed Dec 15 18:37:25 GMT 2021

Band of cirrus coming in, instruments stopped for now.

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

Wed Dec 15 18:49:51 GMT 2021 Kcor Focus/alignment program exited

Wed Dec 15 18:50:00 GMT 2021 UCOMP Restarted from pause

Wed Dec 15 18:51:15 GMT 2021 KCOR Start Synoptic Patrol

Wed Dec 15 18:51:54 GMT 2021 KCOR End Patrol

Wed Dec 15 18:52:03 GMT 2021 KCOR End Patrol

Wed Dec 15 18:52:52 GMT 2021 UCOMP Paused for clouds

GENERAL COMMENT BY lisapg: Wed Dec 15 18:52:14 GMT 2021

Very fast passing cirrus band. Instruments idled for a little bit

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

Wed Dec 15 18:54:09 GMT 2021 UCOMP Restarted from pause

Wed Dec 15 18:54:48 GMT 2021 KCOR Start Synoptic Patrol

Wed Dec 15 18:55:40 GMT 2021 KCOR End Patrol

Wed Dec 15 18:55:47 GMT 2021 KCOR End Patrol

Wed Dec 15 18:55:45 GMT 2021 UCoMP Paused for clouds  
GENERAL COMMENT BY lisapg: Wed Dec 15 19:28:23 GMT 2021  
Sky looks clear but the sky is currently too bright at present.  
\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY lisapg: Wed Dec 15 21:09:08 GMT 2021  
Closing the dome just in case.  
\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY lisapg: Wed Dec 15 23:12:36 GMT 2021  
In clouds  
\_\_\_\_end\_\_\_\_

Thu Dec 16 00:00:13 GMT 2021 UCoMP Restarted from pause  
GENERAL COMMENT BY lisapg: Thu Dec 16 00:28:57 GMT 2021  
Unfortunately no data for the rest of the day.  
\_\_\_\_end\_\_\_\_

ONSITE STAFF: lisapg