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Mauna Loa Solar Observatory Observer's Log  
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Wed Sep 22 16:01:06 GMT 2021

Year: 21 Doy: 265

Observer: lisapg

GENERAL COMMENT BY lisapg: Wed Sep 22 16:34:43 GMT 2021

Opened windows upstairs

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

GENERAL COMMENT BY lisapg: Wed Sep 22 16:34:50 GMT 2021

PM Blew off Kcor O1

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

GENERAL COMMENT BY lisapg: Wed Sep 22 16:34:55 GMT 2021

PM Blew off UCOMP O1

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

WEATHER COMMENT: lisapg: Wed Sep 22 16:36:43 GMT 2021

Temp: 43F with wind speed at about 6-12mph from the South-Southeast. Sky looks clear

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

Wed Sep 22 16:39:02 GMT 2021 Running UCOMP Cookbook dark\_80ms\_2beam\_16sums\_BOTH.ckb line 0

Wed Sep 22 16:40:28 GMT 2021 Running UCOMP Cookbook 530\_Scan.ckb line 0

Wed Sep 22 16:43:51 GMT 2021 Running UCOMP Cookbook 637\_Scan.ckb line 0

Wed Sep 22 16:46:51 GMT 2021 Running UCOMP Cookbook 656\_Scan.ckb line 0

Wed Sep 22 16:49:48 GMT 2021 Running UCOMP Cookbook 691\_Scan.ckb line 0

Wed Sep 22 16:52:45 GMT 2021 Running UCOMP Cookbook 706\_Scan.ckb line 0

Wed Sep 22 16:55:42 GMT 2021 Running UCOMP Cookbook 789\_Scan.ckb line 0

Wed Sep 22 16:58:40 GMT 2021 Running UCOMP Cookbook 1074\_Scan.ckb line 0

Wed Sep 22 17:01:40 GMT 2021 Running UCOMP Cookbook 1079\_Scan.ckb line 0

Wed Sep 22 17:04:36 GMT 2021 Running UCOMP Cookbook 1083\_Scan.ckb line 0

Wed Sep 22 17:07:33 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb line 0

Wed Sep 22 17:14:06 GMT 2021 Kcor Focus/alignment program exited

Wed Sep 22 17:17:33 GMT 2021 KCOR Start Synoptic Patrol

Wed Sep 22 17:30:48 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb line 0

KCOR COMMENT BY lisapg: Wed Sep 22 17:32:30 GMT 2021

Kcor labview crashed when starting up the Synoptic Acquisition GUI. Restarting it

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

GENERAL COMMENT BY lisapg: Wed Sep 22 17:32:56 GMT 2021

PM Blew off Kcor O1 to address the bullet holes in the East-Northeast.

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

Wed Sep 22 17:54:30 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb line 0

Wed Sep 22 18:11:19 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb line 20

Wed Sep 22 18:19:11 GMT 2021 Running UCOMP Cookbook dark\_80ms\_2beam\_16sums\_BOTH.ckb line 0

Wed Sep 22 18:20:34 GMT 2021 Running UCOMP Cookbook 530\_Pol\_Calibrate.ckb line 0

Wed Sep 22 18:25:15 GMT 2021 Running UCOMP Cookbook 637\_Pol\_Calibrate.ckb line 0

Wed Sep 22 18:29:36 GMT 2021 Running UCOMP Cookbook 656\_Pol\_Calibrate.ckb line 0

Wed Sep 22 18:33:56 GMT 2021 Running UCOMP Cookbook 691\_Pol\_Calibrate.ckb line 0

Wed Sep 22 18:38:15 GMT 2021 Running UCOMP Cookbook 706\_Pol\_Calibrate.ckb line 0

Wed Sep 22 18:42:44 GMT 2021 Running UCOMP Cookbook 789\_Pol\_Calibrate.ckb line 0

Wed Sep 22 18:47:05 GMT 2021 Running UCOMP Cookbook 1074\_Pol\_Calibrate.ckb line 0

Wed Sep 22 18:51:27 GMT 2021 Running UCOMP Cookbook 1079\_Pol\_Calibrate.ckb line 0  
Wed Sep 22 18:55:46 GMT 2021 Running UCOMP Cookbook 1083\_Pol\_Calibrate.ckb line 0  
Wed Sep 22 19:00:07 GMT 2021 Running UCOMP Cookbook sumtest-1074.ckb line 0  
Wed Sep 22 19:03:37 GMT 2021 KCOR End Patrol  
Wed Sep 22 19:03:38 GMT 2021 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini  
Wed Sep 22 19:05:55 GMT 2021 Running UCOMP Cookbook waves\_1074\_1hour.ckb line 0  
Wed Sep 22 19:18:49 GMT 2021 KCOR End Calibration Script  
Wed Sep 22 19:19:06 GMT 2021 KCOR Start Synoptic Patrol  
Wed Sep 22 19:19:06 GMT 2021 KCOR Start Synoptic Patrol  
Wed Sep 22 19:31:38 GMT 2021 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk line 0  
Wed Sep 22 19:42:30 GMT 2021 Running UCOMP Cookbook dark\_80ms\_2beam\_16sums\_BOTH.ckb line 0  
Wed Sep 22 19:42:59 GMT 2021 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk line 0  
Wed Sep 22 20:10:02 GMT 2021 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0  
Wed Sep 22 20:41:14 GMT 2021 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0  
Wed Sep 22 21:11:55 GMT 2021 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0  
Wed Sep 22 21:42:54 GMT 2021 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0  
Wed Sep 22 22:05:56 GMT 2021 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 19  
Wed Sep 22 22:14:58 GMT 2021 KCOR End Patrol  
Wed Sep 22 22:15:02 GMT 2021 UCoMP Paused for clouds  
Wed Sep 22 22:15:09 GMT 2021 KCOR End Patrol  
GENERAL COMMENT BY lisapg: Wed Sep 22 22:15:27 GMT 2021  
Clouds crossing, instruments idled for now  
\_\_\_\_end\_\_\_\_  
Wed Sep 22 22:19:14 GMT 2021 UCoMP Restarted from pause  
Wed Sep 22 22:19:48 GMT 2021 Running UCOMP Cookbook dark\_80ms\_2beam\_16sums\_BOTH.ckb line 0  
Wed Sep 22 22:21:11 GMT 2021 Running UCOMP Cookbook 1074\_Pol\_Calibrate.ckb line 0  
Wed Sep 22 22:22:03 GMT 2021 KCOR Start Synoptic Patrol  
Wed Sep 22 22:23:49 GMT 2021 KCOR End Patrol  
Wed Sep 22 22:23:59 GMT 2021 KCOR End Patrol  
Wed Sep 22 22:23:55 GMT 2021 UCoMP Paused for clouds  
Wed Sep 22 22:26:51 GMT 2021 UCoMP Restarted from pause  
Wed Sep 22 22:27:36 GMT 2021 KCOR Start Synoptic Patrol  
Wed Sep 22 22:28:45 GMT 2021 Running UCOMP Cookbook dark\_200\_200\_1sums\_80ms.ckb line 0  
Wed Sep 22 22:32:05 GMT 2021 KCOR End Patrol  
Wed Sep 22 22:32:09 GMT 2021 UCoMP Paused for clouds  
GENERAL COMMENT BY lisapg: Wed Sep 22 22:50:38 GMT 2021  
Closing the dome for some low looking clouds  
\_\_\_\_end\_\_\_\_  
GENERAL COMMENT BY lisapg: Wed Sep 22 23:00:55 GMT 2021  
In fog  
\_\_\_\_end\_\_\_\_  
Thu Sep 23 01:16:30 GMT 2021 UCoMP Restarted from pause  
GENERAL COMMENT BY lisapg: Thu Sep 23 01:43:24 GMT 2021  
Fog and clouds have dropped but the sky is currently too bright to take data.  
\_\_\_\_end\_\_\_\_  
GENERAL COMMENT BY lisapg: Thu Sep 23 01:58:35 GMT 2021  
Nice morning but no data in the afternoon.  
\_\_\_\_end\_\_\_\_

ONSITE STAFF: lisapg