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Mauna Loa Solar Observatory Observer's Log  
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Mon Jul 19 15:08:35 GMT 2021

Year: 21 Doy: 200

Observer: lisapg

WEATHER COMMENT: lisapg: Mon Jul 19 16:13:12 GMT 2021

Temp: 48.5f with windspeed at about 15-20mph from the Southeast. Cirrus sitting on the horizon from the Northeast to the Southeast at present. Delaying opening until the Sun is above it.

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

GENERAL COMMENT BY lisapg: Mon Jul 19 16:35:20 GMT 2021

Opened windows upstairs

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

GENERAL COMMENT BY lisapg: Mon Jul 19 16:35:24 GMT 2021

PM Blew off Kcor O1

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

GENERAL COMMENT BY lisapg: Mon Jul 19 16:35:27 GMT 2021

PM Blew off UCoMP O1

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

GENERAL COMMENT BY lisapg: Mon Jul 19 18:24:11 GMT 2021

Sun is currently riding the edge of a large cirrus band. Waiting for it to clear.

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

Mon Jul 19 19:27:51 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb

Mon Jul 19 19:46:36 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb

Mon Jul 19 20:05:21 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb

Mon Jul 19 20:08:13 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb

Mon Jul 19 20:09:05 GMT 2021 UCoMP Paused for clouds

GENERAL COMMENT BY lisapg: Mon Jul 19 20:10:12 GMT 2021

Some cirrocumulus crossing, UComp idled for now.

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

Mon Jul 19 20:15:48 GMT 2021 UCoMP Restarted from pause

Mon Jul 19 20:17:10 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb

Mon Jul 19 20:21:23 GMT 2021 KCOR Start Synoptic Patrol

Mon Jul 19 20:34:14 GMT 2021 Running UCOMP Cookbook 530\_Scan.ckb

Mon Jul 19 20:49:47 GMT 2021 Running UCOMP Cookbook 637\_Scan.ckb

Mon Jul 19 21:04:48 GMT 2021 Running UCOMP Cookbook 656\_Scan.ckb

GENERAL COMMENT BY lisapg: Mon Jul 19 21:07:54 GMT 2021

Starting to see intermittent brightness in Kcor. Pushing through for now.

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

Mon Jul 19 21:19:48 GMT 2021 Running UCOMP Cookbook 691\_Scan.ckb

Mon Jul 19 21:24:27 GMT 2021 Running UCOMP Cookbook 706\_Scan.ckb

Mon Jul 19 21:26:57 GMT 2021 Running UCOMP Cookbook 706\_Scan.ckb

Mon Jul 19 21:31:03 GMT 2021 Running UCOMP Cookbook 789\_Scan.ckb

Mon Jul 19 21:32:50 GMT 2021 KCOR End Patrol

Mon Jul 19 21:32:52 GMT 2021 KCOR End Patrol

Mon Jul 19 21:32:54 GMT 2021 KCOR Start Synoptic Patrol

Mon Jul 19 21:33:33 GMT 2021 KCOR End Patrol

Mon Jul 19 21:33:37 GMT 2021 KCOR End Patrol

Mon Jul 19 21:34:40 GMT 2021 KCOR Start Synoptic Patrol  
Mon Jul 19 21:35:50 GMT 2021 Running UCOMP Cookbook 1074\_Scan.ckb  
Mon Jul 19 21:39:08 GMT 2021 Running UCOMP Cookbook 1079\_Scan.ckb  
Mon Jul 19 21:42:23 GMT 2021 Running UCOMP Cookbook 1083\_Scan.ckb  
Mon Jul 19 21:45:38 GMT 2021 Running UCOMP Cookbook 80ms\_dark.ckb  
Mon Jul 19 21:45:52 GMT 2021 Running UCOMP Cookbook 530\_Pol\_Calibrate.ckb  
Mon Jul 19 21:50:34 GMT 2021 Running UCOMP Cookbook 637\_Pol\_Calibrate.ckb  
Mon Jul 19 21:55:21 GMT 2021 Running UCOMP Cookbook 656\_Pol\_Calibrate.ckb  
Mon Jul 19 21:59:56 GMT 2021 Running UCOMP Cookbook 691\_Pol\_Calibrate.ckb  
Mon Jul 19 22:04:32 GMT 2021 Running UCOMP Cookbook 706\_Pol\_Calibrate.ckb  
Mon Jul 19 22:07:50 GMT 2021 KCOR End Patrol  
Mon Jul 19 22:08:00 GMT 2021 KCOR End Patrol  
Mon Jul 19 22:08:03 GMT 2021 KCOR Start Synoptic Patrol  
Mon Jul 19 22:08:16 GMT 2021 KCOR End Patrol  
Mon Jul 19 22:08:30 GMT 2021 KCOR End Patrol  
Mon Jul 19 22:09:07 GMT 2021 Running UCOMP Cookbook 789\_Pol\_Calibrate.ckb  
Mon Jul 19 22:09:07 GMT 2021 UCoMP Paused for clouds  
GENERAL COMMENT BY lisapg: Mon Jul 19 22:13:26 GMT 2021  
Cirrus crossing, instruments stopped for now.  
\_\_\_\_end\_\_\_\_  
Mon Jul 19 22:30:39 GMT 2021 Kcor Focus/alignment program exited  
Mon Jul 19 22:30:51 GMT 2021 UCoMP Restarted from pause  
Mon Jul 19 22:32:06 GMT 2021 KCOR Start Synoptic Patrol  
Mon Jul 19 22:34:12 GMT 2021 Running UCOMP Cookbook 789\_Pol\_Calibrate.ckb  
Mon Jul 19 22:35:22 GMT 2021 KCOR End Patrol  
Mon Jul 19 22:35:30 GMT 2021 UCoMP Paused for clouds  
GENERAL COMMENT BY lisapg: Mon Jul 19 22:38:44 GMT 2021  
Clouds crossing, instruments stopped  
\_\_\_\_end\_\_\_\_  
Mon Jul 19 23:39:25 GMT 2021 Kcor Focus/alignment program exited  
Mon Jul 19 23:39:37 GMT 2021 UCoMP Restarted from pause  
Mon Jul 19 23:40:47 GMT 2021 KCOR Start Synoptic Patrol  
Mon Jul 19 23:42:26 GMT 2021 Running UCOMP Cookbook 1074\_Pol\_Calibrate.ckb  
Mon Jul 19 23:45:10 GMT 2021 KCOR End Patrol  
Mon Jul 19 23:45:16 GMT 2021 Running UCOMP Cookbook 1074\_Pol\_Calibrate.ckb  
Mon Jul 19 23:45:20 GMT 2021 KCOR End Patrol  
Mon Jul 19 23:46:07 GMT 2021 UCoMP Paused for clouds  
Tue Jul 20 00:10:32 GMT 2021 UCoMP Restarted from pause  
Tue Jul 20 00:11:59 GMT 2021 KCOR Start Synoptic Patrol  
Tue Jul 20 00:13:39 GMT 2021 Running UCOMP Cookbook 1079\_Pol\_Calibrate.ckb  
Tue Jul 20 00:18:14 GMT 2021 Running UCOMP Cookbook 1083\_Pol\_Calibrate.ckb  
Tue Jul 20 00:22:48 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb  
Tue Jul 20 00:26:05 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb  
Tue Jul 20 00:43:16 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Jul 20 00:45:24 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Jul 20 01:03:44 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Jul 20 01:21:12 GMT 2021 KCOR End Patrol  
Tue Jul 20 01:21:13 GMT 2021 KCOR End Patrol

Tue Jul 20 01:21:40 GMT 2021 UCoMP Paused for clouds  
Tue Jul 20 01:23:45 GMT 2021 Kcor Focus/alignment program exited  
Tue Jul 20 01:24:03 GMT 2021 UCoMP Restarted from pause  
Tue Jul 20 01:24:42 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Jul 20 01:25:26 GMT 2021 KCOR Start Synoptic Patrol  
Tue Jul 20 01:41:58 GMT 2021 KCOR End Patrol  
Tue Jul 20 01:42:05 GMT 2021 KCOR End Patrol

GENERAL COMMENT BY lisapg: Tue Jul 20 01:49:14 GMT 2021

Not too bad a day to take data; afternoon was in and out of clouds and another wave of cirrus coming in from the South-Sou  
thwest at present. Hope tomorrow is a good day.

end

ONSITE STAFF: lisapg