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Mauna Loa Solar Observatory Observer's Log  
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Sun Jul 18 15:43:13 GMT 2021

Year: 21 Doy: 199

Observer: lisapg

WEATHER COMMENT: lisapg: Sun Jul 18 16:12:30 GMT 2021

Temp: 43.1f with windspeed at about 24-29mph with gusts up to 31mph from the South. Sky looks clear but holding off opening the dome until the wind calms down.

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

WEATHER COMMENT: lisapg: Sun Jul 18 18:00:18 GMT 2021

Temp: 48.8f with windspeed at about 5-10mph from the West. Sky is clear and wind is calm

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

GENERAL COMMENT BY lisapg: Sun Jul 18 18:00:23 GMT 2021

Opened windows upstairs

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

GENERAL COMMENT BY lisapg: Sun Jul 18 18:00:27 GMT 2021

PM Blew off Kcor O1

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

GENERAL COMMENT BY lisapg: Sun Jul 18 18:00:31 GMT 2021

PM Blew off UCoMP O1

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

Sun Jul 18 18:01:12 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb  
Sun Jul 18 18:01:34 GMT 2021 Kcor Focus/alignment program exited  
Sun Jul 18 18:02:55 GMT 2021 KCOR Start Synoptic Patrol  
Sun Jul 18 18:20:03 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Sun Jul 18 18:38:48 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Sun Jul 18 18:57:09 GMT 2021 Running UCOMP Cookbook 530\_Scan.ckb  
Sun Jul 18 18:59:27 GMT 2021 Running UCOMP Cookbook 530\_Scan.ckb  
Sun Jul 18 19:14:15 GMT 2021 Running UCOMP Cookbook 637\_Scan.ckb  
Sun Jul 18 19:29:17 GMT 2021 Running UCOMP Cookbook 656\_Scan.ckb  
Sun Jul 18 19:44:17 GMT 2021 Running UCOMP Cookbook 691\_Scan.ckb  
Sun Jul 18 19:48:55 GMT 2021 Running UCOMP Cookbook 706\_Scan.ckb  
Sun Jul 18 19:53:32 GMT 2021 Running UCOMP Cookbook 789\_Scan.ckb  
Sun Jul 18 19:58:09 GMT 2021 Running UCOMP Cookbook 1074\_Scan.ckb  
Sun Jul 18 20:01:28 GMT 2021 Running UCOMP Cookbook 1079\_Scan.ckb  
Sun Jul 18 20:04:43 GMT 2021 Running UCOMP Cookbook 1083\_Scan.ckb  
Sun Jul 18 20:07:58 GMT 2021 Running UCOMP Cookbook 80ms\_dark.ckb  
Sun Jul 18 20:08:12 GMT 2021 Running UCOMP Cookbook 530\_Pol\_Calibrate.ckb  
Sun Jul 18 20:12:56 GMT 2021 Running UCOMP Cookbook 637\_Pol\_Calibrate.ckb  
Sun Jul 18 20:17:33 GMT 2021 Running UCOMP Cookbook 656\_Pol\_Calibrate.ckb  
Sun Jul 18 20:22:08 GMT 2021 Running UCOMP Cookbook 691\_Pol\_Calibrate.ckb  
Sun Jul 18 20:25:30 GMT 2021 KCOR End Patrol  
Sun Jul 18 20:25:31 GMT 2021 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini  
Sun Jul 18 20:26:44 GMT 2021 Running UCOMP Cookbook 706\_Pol\_Calibrate.ckb  
Sun Jul 18 20:31:19 GMT 2021 Running UCOMP Cookbook 789\_Pol\_Calibrate.ckb  
Sun Jul 18 20:35:55 GMT 2021 Running UCOMP Cookbook 1074\_Pol\_Calibrate.ckb  
Sun Jul 18 20:38:47 GMT 2021 Running UCOMP Cookbook 1074\_Pol\_Calibrate.ckb

Sun Jul 18 20:40:47 GMT 2021 KCOR End Calibration Script  
Sun Jul 18 20:41:04 GMT 2021 KCOR Start Synoptic Patrol  
Sun Jul 18 20:41:05 GMT 2021 KCOR Start Synoptic Patrol  
Sun Jul 18 20:42:38 GMT 2021 Running UCOMP Cookbook 1079\_Pol\_Calibrate.ckb  
Sun Jul 18 20:47:13 GMT 2021 Running UCOMP Cookbook 1083\_Pol\_Calibrate.ckb  
Sun Jul 18 20:51:48 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb  
Sun Jul 18 21:10:31 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Sun Jul 18 21:29:34 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Sun Jul 18 21:31:28 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Sun Jul 18 21:50:09 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Sun Jul 18 21:56:49 GMT 2021 KCOR End Patrol  
Sun Jul 18 21:56:50 GMT 2021 UCoMP Paused for clouds  
Sun Jul 18 21:57:04 GMT 2021 KCOR End Patrol

GENERAL COMMENT BY lisapg: Sun Jul 18 22:06:53 GMT 2021

Orographic clouds have come up from the West-Southwest, instruments stopped for now.

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

GENERAL COMMENT BY lisapg: Sun Jul 18 22:13:06 GMT 2021

Some of the clouds look a little dark, closing the dome just in case.

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

Mon Jul 19 00:34:10 GMT 2021 UCoMP Restarted from pause

GENERAL COMMENT BY lisapg: Mon Jul 19 01:29:04 GMT 2021

An okay morning for taking data but unfortunately, the clouds moved in and brought fog. Hopefully tomorrow will be a better day.

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

ONSITE STAFF: lisapg