

-----  
Mauna Loa Solar Observatory Observer's Log  
-----

Mon Aug 2 15:52:21 GMT 2021

Year: 21 Doy: 214

Observer: lisapg

WEATHER COMMENT: lisapg: Mon Aug 02 16:14:53 GMT 2021

Temp: 51.0f with windspeed at about 13-18mph from the Southeast. Smoke is not as heavy as yesterday but still hugging Mauna Kea, otherwise sky looks clear.

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

GENERAL COMMENT BY lisapg: Mon Aug 02 16:32:20 GMT 2021

PM Blew off Kcor Field Lens

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

GENERAL COMMENT BY lisapg: Mon Aug 02 16:32:23 GMT 2021

Opened windows upstairs

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

GENERAL COMMENT BY lisapg: Mon Aug 02 16:32:26 GMT 2021

PM Blew off Kcor O1

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

GENERAL COMMENT BY lisapg: Mon Aug 02 16:32:31 GMT 2021

PM Blew off UCOMP O1

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

Mon Aug 02 16:37:12 GMT 2021 Running UCOMP Cookbook dark\_80ms\_2beam\_16sums\_BOTH.ckb

Mon Aug 02 16:37:31 GMT 2021 Running UCOMP Cookbook 530\_Scan.ckb

Mon Aug 02 16:40:48 GMT 2021 Running UCOMP Cookbook 637\_Scan.ckb

Mon Aug 02 16:43:41 GMT 2021 Running UCOMP Cookbook 656\_Scan.ckb

Mon Aug 02 16:46:32 GMT 2021 Running UCOMP Cookbook 691\_Scan.ckb

Mon Aug 02 16:49:22 GMT 2021 Running UCOMP Cookbook 706\_Scan.ckb

Mon Aug 02 16:52:13 GMT 2021 Running UCOMP Cookbook 789\_Scan.ckb

Mon Aug 02 16:55:04 GMT 2021 Running UCOMP Cookbook 1074\_Scan.ckb

Mon Aug 02 16:57:57 GMT 2021 Running UCOMP Cookbook 1079\_Scan.ckb

Mon Aug 02 17:00:48 GMT 2021 Running UCOMP Cookbook 1083\_Scan.ckb

Mon Aug 02 17:03:38 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb

Mon Aug 02 17:03:50 GMT 2021 Kcor Focus/alignment program exited

Mon Aug 02 17:05:14 GMT 2021 KCOR Start Synoptic Patrol

Mon Aug 02 17:16:13 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb

Mon Aug 02 17:24:58 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb

Mon Aug 02 17:28:39 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb

Mon Aug 02 17:45:09 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb

Mon Aug 02 17:56:14 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb

Mon Aug 02 18:04:50 GMT 2021 Running UCOMP Cookbook dark\_80ms\_2beam\_16sums\_BOTH.ckb

Mon Aug 02 18:05:10 GMT 2021 Running UCOMP Cookbook 530\_Pol\_Calibrate.ckb

Mon Aug 02 18:09:54 GMT 2021 Running UCOMP Cookbook 637\_Pol\_Calibrate.ckb

Mon Aug 02 18:14:12 GMT 2021 Running UCOMP Cookbook 656\_Pol\_Calibrate.ckb

Mon Aug 02 18:18:27 GMT 2021 Running UCOMP Cookbook 691\_Pol\_Calibrate.ckb

Mon Aug 02 18:22:43 GMT 2021 Running UCOMP Cookbook 706\_Pol\_Calibrate.ckb

Mon Aug 02 18:26:59 GMT 2021 Running UCOMP Cookbook 789\_Pol\_Calibrate.ckb

Mon Aug 02 18:29:55 GMT 2021 Running UCOMP Cookbook 789\_Pol\_Calibrate.ckb

Mon Aug 02 18:33:47 GMT 2021 Running UCOMP Cookbook 1074\_Pol\_Calibrate.ckb  
Mon Aug 02 18:38:05 GMT 2021 Running UCOMP Cookbook 1079\_Pol\_Calibrate.ckb  
Mon Aug 02 18:42:21 GMT 2021 Running UCOMP Cookbook 1083\_Pol\_Calibrate.ckb  
Mon Aug 02 18:46:36 GMT 2021 Running UCOMP Cookbook dark\_200\_200\_lsums\_80ms.ckb  
Mon Aug 02 18:49:09 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb  
Mon Aug 02 19:00:58 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb  
Mon Aug 02 19:09:44 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Mon Aug 02 19:28:42 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Mon Aug 02 19:40:00 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Mon Aug 02 19:48:37 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb

KCOR COMMENT BY lisapg: Mon Aug 02 19:55:59 GMT 2021

Holding off on calibration for Kcor as it looks like there might be some movement in the Northeast.

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

Mon Aug 02 20:09:14 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb

Mon Aug 02 20:10:06 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb

GENERAL COMMENT BY lisapg: Mon Aug 02 20:22:41 GMT 2021

Starting to see some spar shake in the DEC.

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

Mon Aug 02 20:28:35 GMT 2021 Running UCOMP Cookbook 1074\_Pol\_Calibrate.ckb  
Mon Aug 02 20:31:51 GMT 2021 Running UCOMP Cookbook dark\_200\_200\_lsums\_80ms.ckb  
Mon Aug 02 20:34:24 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb  
Mon Aug 02 20:52:53 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Mon Aug 02 21:01:56 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Mon Aug 02 21:12:49 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Mon Aug 02 21:31:46 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Mon Aug 02 21:33:06 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Mon Aug 02 21:51:44 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Mon Aug 02 22:10:23 GMT 2021 Running UCOMP Cookbook 1074\_Pol\_Calibrate.ckb  
Mon Aug 02 22:13:39 GMT 2021 Running UCOMP Cookbook dark\_200\_200\_lsums\_80ms.ckb  
Mon Aug 02 22:16:12 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb  
Mon Aug 02 22:34:52 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Mon Aug 02 22:42:34 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Mon Aug 02 22:55:45 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Mon Aug 02 23:14:19 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Mon Aug 02 23:22:38 GMT 2021 KCOR End Patrol

UCoMP COMMENT BY lisapg: Mon Aug 02 23:24:41 GMT 2021

Power cycling the UComp cameras and re-starting the labview code

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

GENERAL COMMENT BY lisapg: Mon Aug 02 23:28:54 GMT 2021

A nice day to take data

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

ONSITE STAFF: lisapg