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Mauna Loa Solar Observatory Observer's Log  
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Tue Aug 3 16:51:52 GMT 2021

Year: 21 Doy: 215

Observer: berkey

WEATHER COMMENT: lisapg: Tue Aug 03 16:52:24 GMT 2021

Temp: 49.4f, Humidity: 15%, Pressure: 28.59in, Wind: 4mph from 170degs, Skies: clear

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

GENERAL COMMENT BY lisapg: Tue Aug 03 16:59:22 GMT 2021

PM Blew off Kcor 01

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

GENERAL COMMENT BY lisapg: Tue Aug 03 16:59:26 GMT 2021

PM Blew off UCoMP 01

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

Tue Aug 03 17:03:11 GMT 2021 Kcor Focus/alignment program exited

Tue Aug 03 17:07:52 GMT 2021 Running UCOMP Cookbook dark\_80ms\_2beam\_16sums\_BOTH.ckb

Tue Aug 03 17:08:12 GMT 2021 Running UCOMP Cookbook 530\_Scan.ckb

Tue Aug 03 17:10:15 GMT 2021 KCOR Start Synoptic Patrol

Tue Aug 03 17:11:29 GMT 2021 Running UCOMP Cookbook 637\_Scan.ckb

Tue Aug 03 17:14:22 GMT 2021 Running UCOMP Cookbook 656\_Scan.ckb

Tue Aug 03 17:17:12 GMT 2021 Running UCOMP Cookbook 691\_Scan.ckb

GENERAL COMMENT BY berkey: Tue Aug 03 17:20:04 GMT 2021

High level of aerosols at or near the altitude of the observatory. Rather smokey.

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

Tue Aug 03 17:20:03 GMT 2021 Running UCOMP Cookbook 706\_Scan.ckb

Tue Aug 03 17:22:54 GMT 2021 Running UCOMP Cookbook 789\_Scan.ckb

Tue Aug 03 17:25:45 GMT 2021 Running UCOMP Cookbook 1074\_Scan.ckb

Tue Aug 03 17:28:38 GMT 2021 Running UCOMP Cookbook 1079\_Scan.ckb

Tue Aug 03 17:30:40 GMT 2021 KCOR End Patrol

Tue Aug 03 17:31:29 GMT 2021 Running UCOMP Cookbook 1083\_Scan.ckb

Tue Aug 03 17:32:35 GMT 2021 Kcor Focus/alignment program exited

Tue Aug 03 17:34:19 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb

Tue Aug 03 17:52:58 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb

Tue Aug 03 18:11:56 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb

Tue Aug 03 18:30:34 GMT 2021 Running UCOMP Cookbook dark\_80ms\_2beam\_16sums\_BOTH.ckb

Tue Aug 03 18:30:54 GMT 2021 Running UCOMP Cookbook 530\_Pol\_Calibrate.ckb

Tue Aug 03 18:35:38 GMT 2021 Running UCOMP Cookbook 637\_Pol\_Calibrate.ckb

Tue Aug 03 18:39:56 GMT 2021 Running UCOMP Cookbook 656\_Pol\_Calibrate.ckb

Tue Aug 03 18:44:21 GMT 2021 Running UCOMP Cookbook 691\_Pol\_Calibrate.ckb

Tue Aug 03 18:48:37 GMT 2021 Running UCOMP Cookbook 706\_Pol\_Calibrate.ckb

Tue Aug 03 18:52:54 GMT 2021 Running UCOMP Cookbook 789\_Pol\_Calibrate.ckb

Tue Aug 03 18:57:12 GMT 2021 Running UCOMP Cookbook 1074\_Pol\_Calibrate.ckb

Tue Aug 03 19:01:31 GMT 2021 Running UCOMP Cookbook 1079\_Pol\_Calibrate.ckb

Tue Aug 03 19:05:47 GMT 2021 Running UCOMP Cookbook 1083\_Pol\_Calibrate.ckb

Tue Aug 03 19:10:03 GMT 2021 Running UCOMP Cookbook dark\_200\_200\_1sums\_80ms.ckb

Tue Aug 03 19:12:36 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb

Tue Aug 03 19:30:54 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb

Tue Aug 03 19:31:04 GMT 2021 KCOR Start Synoptic Patrol  
Tue Aug 03 19:31:05 GMT 2021 KCOR End Patrol  
Tue Aug 03 19:31:05 GMT 2021 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini  
Tue Aug 03 19:46:21 GMT 2021 KCOR End Calibration Script  
Tue Aug 03 19:46:38 GMT 2021 KCOR Start Synoptic Patrol  
Tue Aug 03 19:46:38 GMT 2021 KCOR Start Synoptic Patrol  
Tue Aug 03 19:51:00 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Aug 03 19:52:24 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Aug 03 20:11:03 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Aug 03 20:29:33 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Aug 03 20:48:12 GMT 2021 Running UCOMP Cookbook 1074\_Pol\_Calibrate.ckb  
Tue Aug 03 20:51:29 GMT 2021 Running UCOMP Cookbook dark\_200\_200\_1sums\_80ms.ckb  
Tue Aug 03 20:54:01 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb  
Tue Aug 03 21:12:49 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Aug 03 21:32:33 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Aug 03 21:33:58 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Aug 03 21:52:38 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Aug 03 22:11:16 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Aug 03 22:29:47 GMT 2021 Running UCOMP Cookbook 1074\_Pol\_Calibrate.ckb  
Tue Aug 03 22:33:03 GMT 2021 Running UCOMP Cookbook dark\_200\_200\_1sums\_80ms.ckb  
Tue Aug 03 22:35:36 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb  
Tue Aug 03 22:54:04 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Aug 03 23:12:52 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Aug 03 23:31:20 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Aug 03 23:33:26 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Tue Aug 03 23:51:58 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Wed Aug 04 00:10:37 GMT 2021 Running UCOMP Cookbook 1074\_Pol\_Calibrate.ckb  
Wed Aug 04 00:13:53 GMT 2021 Running UCOMP Cookbook dark\_200\_200\_1sums\_80ms.ckb  
Wed Aug 04 00:16:26 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb  
Wed Aug 04 00:35:14 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Wed Aug 04 00:54:12 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Wed Aug 04 01:12:51 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Wed Aug 04 01:31:29 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb  
Wed Aug 04 01:50:08 GMT 2021 Running UCOMP Cookbook 1074\_Pol\_Calibrate.ckb  
Wed Aug 04 01:53:24 GMT 2021 Running UCOMP Cookbook dark\_200\_200\_1sums\_80ms.ckb  
Wed Aug 04 01:55:56 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb  
ONSITE STAFF: berkey