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Mauna Loa Solar Observatory Observer's Log  
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Wed Sep 8 16:05:18 GMT 2021

Year: 21 Doy: 251

Observer: lisapg

WEATHER COMMENT: lisapg: Wed Sep 08 16:21:21 GMT 2021

Temp: 43.8f with wind speed at about 7-12mph from the Southeast. Sky looks clear, although a little bright.

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

GENERAL COMMENT BY lisapg: Wed Sep 08 16:29:18 GMT 2021

Opened windows upstairs

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

GENERAL COMMENT BY lisapg: Wed Sep 08 16:29:21 GMT 2021

PM Blew off Kcor O1

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

GENERAL COMMENT BY lisapg: Wed Sep 08 16:29:24 GMT 2021

PM Blew off UCoMP O1

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

Wed Sep 08 16:31:02 GMT 2021 Running UCOMP Cookbook dark\_80ms\_2beam\_16sums\_BOTH.ckb line 0

Wed Sep 08 16:32:27 GMT 2021 Running UCOMP Cookbook 530\_Scan.ckb line 0

Wed Sep 08 16:35:51 GMT 2021 Running UCOMP Cookbook 637\_Scan.ckb line 0

Wed Sep 08 16:38:50 GMT 2021 Running UCOMP Cookbook 656\_Scan.ckb line 0

Wed Sep 08 16:40:57 GMT 2021 Running UCOMP Cookbook 656\_Scan.ckb line 1

Wed Sep 08 16:43:46 GMT 2021 Running UCOMP Cookbook 691\_Scan.ckb line 0

Wed Sep 08 16:46:43 GMT 2021 Running UCOMP Cookbook 706\_Scan.ckb line 0

Wed Sep 08 16:49:40 GMT 2021 Running UCOMP Cookbook 789\_Scan.ckb line 0

Wed Sep 08 16:52:38 GMT 2021 Running UCOMP Cookbook 1074\_Scan.ckb line 0

Wed Sep 08 16:55:38 GMT 2021 Running UCOMP Cookbook 1079\_Scan.ckb line 0

Wed Sep 08 16:58:35 GMT 2021 Running UCOMP Cookbook 1083\_Scan.ckb line 0

Wed Sep 08 17:00:58 GMT 2021 Running UCOMP Cookbook 1083\_Scan.ckb line 3

Wed Sep 08 17:03:15 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb line 0

Wed Sep 08 17:12:40 GMT 2021 Kcor Focus/alignment program exited

Wed Sep 08 17:13:59 GMT 2021 KCOR Start Synoptic Patrol

Wed Sep 08 17:26:31 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb line 0

GENERAL COMMENT BY lisapg: Wed Sep 08 17:28:54 GMT 2021

PM Blew off Kcor Field Lens

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

Wed Sep 08 17:50:13 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb line 0

Wed Sep 08 18:13:38 GMT 2021 Running UCOMP Cookbook dark\_80ms\_2beam\_16sums\_BOTH.ckb line 0

Wed Sep 08 18:15:01 GMT 2021 Running UCOMP Cookbook 530\_Pol\_Calibrate.ckb line 0

Wed Sep 08 18:19:42 GMT 2021 Running UCOMP Cookbook 637\_Pol\_Calibrate.ckb line 0

Wed Sep 08 18:24:04 GMT 2021 Running UCOMP Cookbook 656\_Pol\_Calibrate.ckb line 0

Wed Sep 08 18:28:23 GMT 2021 Running UCOMP Cookbook 691\_Pol\_Calibrate.ckb line 0

Wed Sep 08 18:32:43 GMT 2021 Running UCOMP Cookbook 706\_Pol\_Calibrate.ckb line 0

Wed Sep 08 18:37:03 GMT 2021 Running UCOMP Cookbook 789\_Pol\_Calibrate.ckb line 0

Wed Sep 08 18:41:33 GMT 2021 Running UCOMP Cookbook 1074\_Pol\_Calibrate.ckb line 0

Wed Sep 08 18:45:56 GMT 2021 Running UCOMP Cookbook 1079\_Pol\_Calibrate.ckb line 0

Wed Sep 08 18:50:15 GMT 2021 Running UCOMP Cookbook 1083\_Pol\_Calibrate.ckb line 0

Wed Sep 08 18:54:35 GMT 2021 Running UCOMP Cookbook sumtest-1074.ckb line 0  
Wed Sep 08 18:59:51 GMT 2021 Running UCOMP Cookbook sumtest-1074.ckb line 10  
Wed Sep 08 19:02:24 GMT 2021 Running UCOMP Cookbook waves\_1074\_1hour.ckb line 0  
KCOR COMMENT BY lisapg: Wed Sep 08 19:07:28 GMT 2021  
PM Blew off Kcor 01 to try and address the bullet holes in the North and East on the data.  
\_\_\_\_end\_\_\_\_

Wed Sep 08 20:06:08 GMT 2021 Running UCOMP Cookbook dark\_200\_200\_1sums\_80ms.ckb line 0  
Wed Sep 08 20:11:14 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb line 0  
Wed Sep 08 20:35:00 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb line 0  
Wed Sep 08 20:50:46 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb line 18  
Wed Sep 08 21:00:17 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb line 0  
Wed Sep 08 21:15:21 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb line 17  
Wed Sep 08 21:25:16 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb line 0  
Wed Sep 08 21:48:49 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb line 0  
Wed Sep 08 22:11:20 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb line 34  
Wed Sep 08 22:14:01 GMT 2021 Running UCOMP Cookbook dark\_80ms\_2beam\_16sums\_BOTH.ckb line 0  
Wed Sep 08 22:15:24 GMT 2021 Running UCOMP Cookbook 1074\_Pol\_Calibrate.ckb line 0  
Wed Sep 08 22:20:07 GMT 2021 Running UCOMP Cookbook dark\_200\_200\_1sums\_80ms.ckb line 0  
Wed Sep 08 22:25:12 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb line 0  
Wed Sep 08 22:48:42 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb line 0

GENERAL COMMENT BY lisapg: Wed Sep 08 22:52:45 GMT 2021  
Sky is starting to get a little bright but still okay to take data  
\_\_\_\_end\_\_\_\_

Wed Sep 08 23:08:37 GMT 2021 KCOR End Patrol  
Wed Sep 08 23:08:44 GMT 2021 KCOR End Patrol  
GENERAL COMMENT BY lisapg: Wed Sep 08 23:10:42 GMT 2021  
Cloud passing, instruments idled for now  
\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY lisapg: Wed Sep 08 23:14:19 GMT 2021  
\_\_\_\_end\_\_\_\_  
GENERAL COMMENT BY lisapg: Wed Sep 08 23:14:20 GMT 2021

\_\_\_\_end\_\_\_\_  
GENERAL COMMENT BY lisapg: Wed Sep 08 23:14:36 GMT 2021  
Too bright for instruments at present  
\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY lisapg: Thu Sep 09 00:01:51 GMT 2021  
Clouds look a little low, closing the dome just in case  
\_\_\_\_end\_\_\_\_

Thu Sep 09 00:04:27 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb line 34  
Thu Sep 09 00:04:27 GMT 2021 UCOMP Paused for clouds  
GENERAL COMMENT BY lisapg: Thu Sep 09 01:58:03 GMT 2021  
No data this afternoon, hope tomorrow is a better day.  
\_\_\_\_end\_\_\_\_

Thu Sep 09 01:58:33 GMT 2021 UCOMP Restarted from pause  
ONSITE STAFF: lisapg