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Mauna Loa Solar Observatory Observer's Log  
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Fri Jul 23 17:26:22 GMT 2021

Year: 21 Doy: 204

Observer: berkey

WEATHER COMMENT: berkey: Fri Jul 23 17:27:33 GMT 2021

Temp: 44.5f, Humidity: 69%, Pressure: 28.722in, Wind: 11mph from 171degs, Skies: clear about but heavy fog bank just south -east/upwind of the observatory delaying opening.

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

GENERAL COMMENT BY berkey: Fri Jul 23 17:52:42 GMT 2021

PM Blew off Kcor O1

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

GENERAL COMMENT BY berkey: Fri Jul 23 17:52:46 GMT 2021

PM Blew off UCoMP O1

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

Fri Jul 23 17:56:07 GMT 2021 Kcor Focus/alignment program exited

Fri Jul 23 17:57:18 GMT 2021 Running UCOMP Cookbook all\_coronal\_7\_flats.ckb

Fri Jul 23 17:59:15 GMT 2021 KCOR Start Synoptic Patrol

Fri Jul 23 18:15:54 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb

Fri Jul 23 18:34:47 GMT 2021 Running UCOMP Cookbook all\_coronal\_7.ckb

Fri Jul 23 18:53:17 GMT 2021 Running UCOMP Cookbook 80ms\_dark.ckb

Fri Jul 23 18:53:30 GMT 2021 Running UCOMP Cookbook 530\_Pol\_Calibrate.ckb

Fri Jul 23 18:58:09 GMT 2021 Running UCOMP Cookbook 637\_Pol\_Calibrate.ckb

Fri Jul 23 19:01:32 GMT 2021 KCOR End Patrol

Fri Jul 23 19:01:33 GMT 2021 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Fri Jul 23 19:02:27 GMT 2021 Running UCOMP Cookbook 656\_Pol\_Calibrate.ckb

Fri Jul 23 19:06:43 GMT 2021 Running UCOMP Cookbook 691\_Pol\_Calibrate.ckb

Fri Jul 23 19:10:59 GMT 2021 Running UCOMP Cookbook 706\_Pol\_Calibrate.ckb

Fri Jul 23 19:15:17 GMT 2021 Running UCOMP Cookbook 789\_Pol\_Calibrate.ckb

Fri Jul 23 19:16:46 GMT 2021 KCOR End Calibration Script

Fri Jul 23 19:17:03 GMT 2021 KCOR Start Synoptic Patrol

Fri Jul 23 19:17:03 GMT 2021 KCOR Start Synoptic Patrol

Fri Jul 23 19:19:35 GMT 2021 Running UCOMP Cookbook 1074\_Pol\_Calibrate.ckb

Fri Jul 23 19:23:54 GMT 2021 Running UCOMP Cookbook 1079\_Pol\_Calibrate.ckb

Fri Jul 23 19:28:09 GMT 2021 Running UCOMP Cookbook 1083\_Pol\_Calibrate.ckb

Fri Jul 23 19:32:25 GMT 2021 Running UCOMP Cookbook 530\_Scan.ckb

Fri Jul 23 19:47:32 GMT 2021 Running UCOMP Cookbook 637\_Scan.ckb

Fri Jul 23 20:01:33 GMT 2021 KCOR End Patrol

Fri Jul 23 20:01:35 GMT 2021 KCOR End Patrol

Fri Jul 23 20:01:48 GMT 2021 UCoMP Paused for clouds

Fri Jul 23 20:05:09 GMT 2021 UCoMP Restarted from pause

Fri Jul 23 20:05:48 GMT 2021 Running UCOMP Cookbook 656\_Scan.ckb

Fri Jul 23 20:16:40 GMT 2021 UCoMP Paused for clouds

GENERAL COMMENT BY berkey: Fri Jul 23 20:26:59 GMT 2021

Dome closed.

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

Sat Jul 24 00:01:53 GMT 2021 UCoMP Restarted from pause

GENERAL COMMENT BY berkey: Sat Jul 24 00:04:55 GMT 2021  
Weather continuing to deteriorate.  
\_\_\_\_end\_\_\_\_  
ONSITE STAFF: berkey