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Mauna Loa Solar Observatory Observer's Log  
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Sun Apr 10 16:08:04 GMT 2022

Year: 22 Doy: 100

Observer: lisapg

WEATHER COMMENT: lisapg: Sun Apr 10 16:43:24 GMT 2022

Temp: 37.8f with wind speed at about 15-20mph from the South-Southeast. Some cirrus on the Eastern horizon but otherwise the sky looks clear, if a little bright.

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

GENERAL COMMENT BY lisapg: Sun Apr 10 16:44:21 GMT 2022

PM Blew off Kcor 01

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

GENERAL COMMENT BY lisapg: Sun Apr 10 16:44:25 GMT 2022

PM Blew off UCOMP 01

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

Sun Apr 10 16:58:16 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk line 0

GENERAL COMMENT BY lisapg: Sun Apr 10 17:08:40 GMT 2022

Kcor above dome

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

Sun Apr 10 17:09:33 GMT 2022 Kcor Focus/alignment program exited

Sun Apr 10 17:10:57 GMT 2022 KCOR Start Synoptic Patrol

Sun Apr 10 17:13:33 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Sun Apr 10 17:41:32 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Sun Apr 10 18:09:11 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

GENERAL COMMENT BY lisapg: Sun Apr 10 18:33:56 GMT 2022

Holding off Kcor calibrations as there seems to be some interesting movement in the Northeast and the West.

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

Sun Apr 10 18:37:02 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk line 0

Sun Apr 10 18:52:29 GMT 2022 Running UCOMP Cookbook waves\_1074\_1hour.cbk line 0

Sun Apr 10 19:52:44 GMT 2022 KCOR End Patrol

Sun Apr 10 19:52:48 GMT 2022 UCOMP Paused for clouds

GENERAL COMMENT BY lisapg: Sun Apr 10 19:53:07 GMT 2022

Cloud crossing, instruments idled for a little bit

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

Sun Apr 10 19:55:01 GMT 2022 UCOMP Restarted from pause

Sun Apr 10 19:55:18 GMT 2022 KCOR Start Synoptic Patrol

GENERAL COMMENT BY lisapg: Sun Apr 10 19:58:27 GMT 2022

Pushing through passing cloud

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

Sun Apr 10 20:00:18 GMT 2022 KCOR End Patrol

Sun Apr 10 20:00:19 GMT 2022 KCOR End Patrol

Sun Apr 10 20:00:38 GMT 2022 UCOMP Paused for clouds

Sun Apr 10 20:01:05 GMT 2022 UCOMP Restarted from pause

Sun Apr 10 20:02:07 GMT 2022 KCOR Start Synoptic Patrol

Sun Apr 10 20:04:28 GMT 2022 Running UCOMP Cookbook no-occulter-flat.cbk line 0

Sun Apr 10 20:06:51 GMT 2022 KCOR End Patrol

Sun Apr 10 20:06:52 GMT 2022 KCOR End Patrol

Sun Apr 10 20:07:00 GMT 2022 UCOMP Paused for clouds

Sun Apr 10 20:08:08 GMT 2022 UCOMP Restarted from pause

Sun Apr 10 20:08:39 GMT 2022 KCOR Start Synoptic Patrol

Sun Apr 10 20:11:58 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Sun Apr 10 20:12:57 GMT 2022 KCOR End Patrol

Sun Apr 10 20:12:58 GMT 2022 KCOR End Patrol

Sun Apr 10 20:13:02 GMT 2022 UCOMP Paused for clouds

Sun Apr 10 20:13:36 GMT 2022 UCOMP Restarted from pause

Sun Apr 10 20:14:25 GMT 2022 KCOR Start Synoptic Patrol

Sun Apr 10 20:16:21 GMT 2022 KCOR End Patrol

Sun Apr 10 20:16:30 GMT 2022 KCOR End Patrol

Sun Apr 10 20:16:35 GMT 2022 UCOMP Paused for clouds

Sun Apr 10 20:18:01 GMT 2022 UCOMP Restarted from pause

Sun Apr 10 20:18:53 GMT 2022 KCOR Start Synoptic Patrol

Sun Apr 10 20:22:15 GMT 2022 KCOR End Patrol

Sun Apr 10 20:22:18 GMT 2022 KCOR End Patrol

Sun Apr 10 20:22:22 GMT 2022 UCoMP Paused for clouds  
Sun Apr 10 20:26:03 GMT 2022 UCoMP Restarted from pause  
Sun Apr 10 20:26:53 GMT 2022 KCOR Start Synoptic Patrol  
Sun Apr 10 20:27:25 GMT 2022 KCOR End Patrol  
Sun Apr 10 20:27:36 GMT 2022 KCOR End Patrol  
Sun Apr 10 20:27:32 GMT 2022 UCoMP Paused for clouds  
GENERAL COMMENT BY lisapg: Sun Apr 10 20:31:37 GMT 2022  
Very dark looking cloud over head; closing the dome just in case  
\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY lisapg: Sun Apr 10 21:14:09 GMT 2022  
In scattered clouds at present, hoping it clears soon.  
\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY lisapg: Sun Apr 10 21:14:10 GMT 2022  
\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY lisapg: Mon Apr 11 00:00:59 GMT 2022  
Very loud thunder clap just a little bit to the East.  
\_\_\_\_end\_\_\_\_

Mon Apr 11 00:23:12 GMT 2022 UCoMP Restarted from pause  
GENERAL COMMENT BY lisapg: Mon Apr 11 01:57:17 GMT 2022  
An okay morning to take data, however clouds rolled in early and unfortunately cirrus came in as it looked like the clouds were clearing.  
\_\_\_\_end\_\_\_\_

ONSITE STAFF: lisapg