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Mauna Loa Solar Observatory Observer's Log  
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Sun Jul 24 15:19:38 GMT 2022

Year: 22 Doy: 205

Observer: lisapg

WEATHER COMMENT: lisapg: Sun Jul 24 16:11:11 GMT 2022

Temp: 37.0f with wind speed at about 5-10mph from the South-Southwest. A few wisps of clouds in the sky and vog at about 10,000ft but otherwise the sky is clear.

Boardwalk was icy and slick this morning.

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

GENERAL COMMENT BY lisapg: Sun Jul 24 16:23:05 GMT 2022

PM Blew off Kcor 01

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

GENERAL COMMENT BY lisapg: Sun Jul 24 16:23:09 GMT 2022

PM Blew off UCOMP 01

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

Sun Jul 24 16:45:04 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk line 0

Sun Jul 24 16:58:52 GMT 2022 UCOMP Paused for clouds

GENERAL COMMENT BY lisapg: Sun Jul 24 16:59:18 GMT 2022

Kcor above dome

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

Sun Jul 24 17:01:09 GMT 2022 Kcor Focus/alignment program exited

Sun Jul 24 17:01:19 GMT 2022 UCOMP Restarted from pause

Sun Jul 24 17:04:54 GMT 2022 KCOR Start Synoptic Patrol

KCOR COMMENT BY lisapg: Sun Jul 24 17:04:53 GMT 2022

Kcor acquisition GUI crashed; closed and restarted program. Seems to be working now

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

Sun Jul 24 17:05:53 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Sun Jul 24 17:40:00 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Sun Jul 24 18:13:49 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Sun Jul 24 18:47:37 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal\_flat.cbk line 0

GENERAL COMMENT BY lisapg: Sun Jul 24 18:52:38 GMT 2022

Holding off kcor calibrations as it looks like there is movement in the Southwest region of the Sun

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

Sun Jul 24 19:06:06 GMT 2022 Running UCOMP Cookbook waves\_1074\_1hour.cbk line 0

Sun Jul 24 20:16:32 GMT 2022 Running UCOMP Cookbook dark\_80ms\_2beam\_16sums\_BOTH.cbk line 0

Sun Jul 24 20:17:50 GMT 2022 Running UCOMP Cookbook 637\_Pol\_Calibrate.cbk line 0

Sun Jul 24 20:22:03 GMT 2022 Running UCOMP Cookbook 706\_Pol\_Calibrate.cbk line 0

Sun Jul 24 20:26:07 GMT 2022 Running UCOMP Cookbook 789\_Pol\_Calibrate.cbk line 0

Sun Jul 24 20:30:11 GMT 2022 Running UCOMP Cookbook 1074\_Pol\_Calibrate.cbk line 0

Sun Jul 24 20:34:17 GMT 2022 Running UCOMP Cookbook 1079\_Pol\_Calibrate.cbk line 0

Sun Jul 24 20:38:31 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 0

Sun Jul 24 20:59:32 GMT 2022 KCOR End Patrol

Sun Jul 24 20:59:40 GMT 2022 KCOR End Patrol

Sun Jul 24 20:59:55 GMT 2022 KCOR Start Synoptic Patrol

Sun Jul 24 21:03:16 GMT 2022 KCOR End Patrol

Sun Jul 24 21:03:22 GMT 2022 UCOMP Paused for clouds

Sun Jul 24 21:03:27 GMT 2022 KCOR End Patrol

Sun Jul 24 21:06:04 GMT 2022 UCOMP Restarted from pause

Sun Jul 24 21:06:44 GMT 2022 KCOR Start Synoptic Patrol

Sun Jul 24 21:09:44 GMT 2022 KCOR End Patrol

Sun Jul 24 21:09:47 GMT 2022 KCOR End Patrol

Sun Jul 24 21:10:19 GMT 2022 UCOMP Paused for clouds

Sun Jul 24 21:12:46 GMT 2022 UCOMP Restarted from pause

Sun Jul 24 21:13:40 GMT 2022 KCOR Start Synoptic Patrol

Sun Jul 24 21:14:12 GMT 2022 KCOR End Patrol

Sun Jul 24 21:14:20 GMT 2022 KCOR End Patrol

Sun Jul 24 21:14:28 GMT 2022 UCOMP Paused for clouds

GENERAL COMMENT BY lisapg: Sun Jul 24 21:24:49 GMT 2022

Clouds crossing, hoping they pass quickly

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

Sun Jul 24 21:30:55 GMT 2022 Kcor Focus/alignment program exited

Sun Jul 24 21:30:59 GMT 2022 UCoMP Restarted from pause

Sun Jul 24 21:32:10 GMT 2022 KCOR Start Synoptic Patrol

Sun Jul 24 21:32:43 GMT 2022 KCOR End Patrol

Sun Jul 24 21:32:47 GMT 2022 KCOR End Patrol

Sun Jul 24 21:32:54 GMT 2022 UCoMP Paused for clouds

GENERAL COMMENT BY lisapg: Sun Jul 24 23:01:50 GMT 2022

Clouds are getting thick, closing the dome just in case

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

Sun Jul 24 23:59:15 GMT 2022 UCoMP Restarted from pause

GENERAL COMMENT BY lisapg: Mon Jul 25 00:09:27 GMT 2022

In fog

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

GENERAL COMMENT BY lisapg: Mon Jul 25 00:28:12 GMT 2022

A fair amount of data this morning but the aerosols got a bit heavy before clouds rolled in. Hope tomorrow is a better day.

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

ONSITE STAFF: lisapg