
Mauna Loa Solar Observatory Observer's Log

Sun Apr 24 15:48:50 GMT 2022

Year: 22 Doy: 114

Observer: lisapg

WEATHER COMMENT: lisapg: Sun Apr 24 16:35:03 GMT 2022

Temp: 46.5f with wind speed at about 7-12mph from the Southeast. Sky covered in cirrocumulus at present. Waiting for better conditions before opening.

____end____

GENERAL COMMENT BY lisapg: Sun Apr 24 17:36:45 GMT 2022

PM Blew off Kcor 01

____end____

GENERAL COMMENT BY lisapg: Sun Apr 24 17:36:49 GMT 2022

PM Blew off UCoMP 01

____end____

Sun Apr 24 18:09:49 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Sun Apr 24 18:10:24 GMT 2022 Kcor Focus/alignment program exited

Sun Apr 24 18:11:42 GMT 2022 KCOR Start Synoptic Patrol

Sun Apr 24 18:24:44 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sun Apr 24 18:38:33 GMT 2022 KCOR End Patrol

Sun Apr 24 18:38:40 GMT 2022 UCoMP Paused for clouds

GENERAL COMMENT BY lisapg: Sun Apr 24 18:39:14 GMT 2022

A band of cirrus crossing, instruments stopped for now

____end____

Sun Apr 24 18:53:57 GMT 2022 Kcor Focus/alignment program exited

Sun Apr 24 18:55:07 GMT 2022 KCOR Start Synoptic Patrol

Sun Apr 24 18:55:05 GMT 2022 UCoMP Restarted from pause

Sun Apr 24 18:55:52 GMT 2022 KCOR End Patrol

Sun Apr 24 18:55:56 GMT 2022 UCoMP Paused for clouds

Sun Apr 24 18:56:00 GMT 2022 KCOR End Patrol

Sun Apr 24 18:58:50 GMT 2022 KCOR Start Synoptic Patrol

Sun Apr 24 18:59:12 GMT 2022 UCoMP Restarted from pause

Sun Apr 24 19:11:43 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sun Apr 24 19:35:48 GMT 2022 KCOR End Patrol

Sun Apr 24 19:35:57 GMT 2022 KCOR End Patrol

Sun Apr 24 19:37:19 GMT 2022 KCOR Start Synoptic Patrol

Sun Apr 24 19:39:06 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sun Apr 24 19:42:34 GMT 2022 KCOR End Patrol

Sun Apr 24 19:42:47 GMT 2022 KCOR End Patrol

Sun Apr 24 19:43:11 GMT 2022 UCoMP Paused for clouds

GENERAL COMMENT BY lisapg: Sun Apr 24 19:44:41 GMT 2022

Sky getting bright, instruments idled.

____end____

Sun Apr 24 19:53:18 GMT 2022 Kcor Focus/alignment program exited

Sun Apr 24 19:57:25 GMT 2022 KCOR Start Synoptic Patrol

Sun Apr 24 19:57:23 GMT 2022 UCoMP Restarted from pause

Sun Apr 24 20:20:36 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Sun Apr 24 20:35:31 GMT 2022 Running UCOMP Cookbook waves_1074_1hour.cbk line 0

Sun Apr 24 21:44:01 GMT 2022 Running UCOMP Cookbook no-occultor-flat.cbk line 0

Sun Apr 24 21:49:55 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sun Apr 24 22:17:25 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Sun Apr 24 22:32:19 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sun Apr 24 22:59:49 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sun Apr 24 23:10:48 GMT 2022 KCOR End Patrol

Sun Apr 24 23:10:54 GMT 2022 KCOR End Patrol

Sun Apr 24 23:10:59 GMT 2022 UCoMP Paused for clouds

GENERAL COMMENT BY lisapg: Sun Apr 24 23:11:22 GMT 2022

Sky is getting bright, instruments idled

____end____

Sun Apr 24 23:58:49 GMT 2022 Kcor Focus/alignment program exited

Sun Apr 24 23:58:52 GMT 2022 UCoMP Restarted from pause

Mon Apr 25 00:00:06 GMT 2022 KCOR Start Synoptic Patrol

GENERAL COMMENT BY lisapg: Mon Apr 25 00:11:45 GMT 2022

SGS started falling off, turns out the dome was occulting the sensor. Moved the dome and things are back up

____end____

Mon Apr 25 00:15:30 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Mon Apr 25 00:19:37 GMT 2022 KCOR End Patrol

Mon Apr 25 00:19:50 GMT 2022 KCOR End Patrol

Mon Apr 25 00:20:04 GMT 2022 UCoMP Paused for clouds

Mon Apr 25 00:38:42 GMT 2022 Kcor Focus/alignment program exited

Mon Apr 25 00:38:45 GMT 2022 UCoMP Restarted from pause

Mon Apr 25 00:39:55 GMT 2022 KCOR Start Synoptic Patrol

Mon Apr 25 00:54:33 GMT 2022 KCOR End Patrol

Mon Apr 25 00:54:40 GMT 2022 KCOR End Patrol

Mon Apr 25 00:55:04 GMT 2022 KCOR Start Synoptic Patrol

Mon Apr 25 00:55:44 GMT 2022 KCOR End Patrol

Mon Apr 25 00:55:56 GMT 2022 KCOR End Patrol

Mon Apr 25 00:56:14 GMT 2022 KCOR Start Synoptic Patrol

GENERAL COMMENT BY lisapg: Mon Apr 25 00:56:37 GMT 2022

In and out of cirrus, pushing through it

____end____

Mon Apr 25 00:59:17 GMT 2022 KCOR End Patrol

Mon Apr 25 00:59:27 GMT 2022 KCOR End Patrol

Mon Apr 25 01:00:28 GMT 2022 KCOR Start Synoptic Patrol

Mon Apr 25 01:01:40 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Mon Apr 25 01:16:34 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

GENERAL COMMENT BY lisapg: Mon Apr 25 01:37:56 GMT 2022

Sky is getting bright

____end____

Mon Apr 25 01:38:26 GMT 2022 KCOR End Patrol

Mon Apr 25 01:38:39 GMT 2022 KCOR End Patrol

Mon Apr 25 01:40:55 GMT 2022 UCoMP Paused for clouds

Mon Apr 25 01:41:48 GMT 2022 KCOR Start Synoptic Patrol

Mon Apr 25 01:41:46 GMT 2022 UCoMP Restarted from pause

Mon Apr 25 01:44:50 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Mon Apr 25 01:54:04 GMT 2022 KCOR End Patrol

GENERAL COMMENT BY lisapg: Mon Apr 25 01:59:30 GMT 2022

There is a very large cloud just to the Southwest that has been expanding and then dissipating. However, this last iteration seems to have very low fog and has been creeping closer to the observatory with out dissipating. Going to close up as it seems to be very close to coming down on the observatory.

____end____

ONSITE STAFF: lisapg