
Mauna Loa Solar Observatory Observer's Log

Mon Sep 12 15:40:32 GMT 2022

Year: 22 Doy: 255

Observer: lisapg

WEATHER COMMENT: lisapg: Mon Sep 12 16:39:26 GMT 2022

Temp: 43.3f with wind speed at about 5-10mph from the Southwest. Sky covered with scattered altocumulus at present. Waiting for the sky to clear before opening.

____end____

GENERAL COMMENT BY lisapg: Mon Sep 12 18:04:16 GMT 2022

PM Blew off Kcor 01

____end____

GENERAL COMMENT BY lisapg: Mon Sep 12 18:04:19 GMT 2022

PM Blew off UCOMP 01

____end____

Mon Sep 12 18:07:08 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Mon Sep 12 18:07:14 GMT 2022 Kcor Focus/alignment program exited

Mon Sep 12 18:08:33 GMT 2022 KCOR Start Synoptic Patrol

Mon Sep 12 18:27:42 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

GENERAL COMMENT BY lisapg: Mon Sep 12 18:27:56 GMT 2022

PM Blew off Kcor 01

____end____

Mon Sep 12 19:05:59 GMT 2022 KCOR End Patrol

Mon Sep 12 19:06:00 GMT 2022 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Mon Sep 12 19:06:02 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Mon Sep 12 19:21:11 GMT 2022 KCOR End Calibration Script

Mon Sep 12 19:21:28 GMT 2022 KCOR Start Synoptic Patrol

Mon Sep 12 19:21:28 GMT 2022 KCOR Start Synoptic Patrol

Mon Sep 12 19:44:13 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Mon Sep 12 20:03:52 GMT 2022 KCOR End Patrol

Mon Sep 12 20:03:56 GMT 2022 UCOMP Paused for clouds

Mon Sep 12 20:04:05 GMT 2022 KCOR End Patrol

GENERAL COMMENT BY lisapg: Mon Sep 12 20:03:39 GMT 2022

Cirrus crossing, instruments idled for a bit.

____end____

Mon Sep 12 20:24:32 GMT 2022 Kcor Focus/alignment program exited

Mon Sep 12 20:24:31 GMT 2022 UCOMP Restarted from pause

Mon Sep 12 20:26:07 GMT 2022 KCOR Start Synoptic Patrol

Mon Sep 12 20:29:51 GMT 2022 KCOR End Patrol

Mon Sep 12 20:29:58 GMT 2022 KCOR End Patrol

Mon Sep 12 20:31:06 GMT 2022 KCOR Start Synoptic Patrol

Mon Sep 12 20:31:35 GMT 2022 KCOR End Patrol

Mon Sep 12 20:31:43 GMT 2022 KCOR End Patrol

Mon Sep 12 20:32:35 GMT 2022 UCOMP Paused for clouds

Mon Sep 12 20:41:51 GMT 2022 Kcor Focus/alignment program exited

Mon Sep 12 20:41:53 GMT 2022 UCOMP Restarted from pause

Mon Sep 12 20:43:02 GMT 2022 KCOR Start Synoptic Patrol

Mon Sep 12 20:51:57 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Mon Sep 12 21:12:31 GMT 2022 Running UCOMP Cookbook waves_1074_1hour.cbk line 0

Mon Sep 12 21:16:16 GMT 2022 UCOMP Paused for clouds

Mon Sep 12 21:16:23 GMT 2022 KCOR End Patrol

Mon Sep 12 21:16:30 GMT 2022 KCOR End Patrol

GENERAL COMMENT BY lisapg: Mon Sep 12 21:22:39 GMT 2022

In and out of cirrus crossing.

____end____

Mon Sep 12 21:32:52 GMT 2022 Kcor Focus/alignment program exited

Mon Sep 12 21:33:37 GMT 2022 UCOMP Restarted from pause

Mon Sep 12 21:34:15 GMT 2022 KCOR Start Synoptic Patrol

Mon Sep 12 21:48:36 GMT 2022 KCOR End Patrol

Mon Sep 12 21:48:50 GMT 2022 KCOR End Patrol

GENERAL COMMENT BY lisapg: Mon Sep 12 21:53:21 GMT 2022

Sky too bright at present to take data.

____end____

Mon Sep 12 21:57:51 GMT 2022 Kcor Focus/alignment program exited

Mon Sep 12 21:59:17 GMT 2022 KCOR Start Synoptic Patrol

Mon Sep 12 22:28:35 GMT 2022 KCOR End Patrol

Mon Sep 12 22:28:36 GMT 2022 UCoMP Paused for clouds

Mon Sep 12 22:28:43 GMT 2022 KCOR End Patrol

GENERAL COMMENT BY lisapg: Mon Sep 12 22:28:19 GMT 2022
Clouds crossing, instruments idled for now

___end___

Mon Sep 12 22:30:51 GMT 2022 KCOR Start Synoptic Patrol

Mon Sep 12 22:30:49 GMT 2022 UCoMP Restarted from pause

Mon Sep 12 22:34:37 GMT 2022 KCOR End Patrol

Mon Sep 12 22:34:48 GMT 2022 KCOR End Patrol

Mon Sep 12 22:35:41 GMT 2022 KCOR Start Synoptic Patrol

Mon Sep 12 22:38:27 GMT 2022 KCOR End Patrol

Mon Sep 12 22:38:34 GMT 2022 UCoMP Paused for clouds

GENERAL COMMENT BY lisapg: Mon Sep 12 22:40:18 GMT 2022
Sky too bright to take data.

___end___

GENERAL COMMENT BY lisapg: Mon Sep 12 23:02:07 GMT 2022

Some of the clouds coming up from saddle are a little low and the cloud coming over Mau
na Loa is very dark, dome closed just in case.

___end___

GENERAL COMMENT BY lisapg: Mon Sep 12 23:30:23 GMT 2022

In fog

___end___

GENERAL COMMENT BY lisapg: Mon Sep 12 23:30:26 GMT 2022

___end___

Mon Sep 12 23:31:54 GMT 2022 UCoMP Restarted from pause

GENERAL COMMENT BY lisapg: Mon Sep 12 23:57:05 GMT 2022

The day started out in cirrus but luckily it cleared. Got a nice amount of data before
low clouds moved in. Hope tomorrow is a better day.

___end___

ONSITE STAFF: lisapg