
Mauna Loa Solar Observatory Observer's Log

Sun Oct 2 16:03:42 GMT 2022

Year: 22 Doy: 275

Observer: lisapg

WEATHER COMMENT: lisapg: Sun Oct 02 16:37:30 GMT 2022

Temp: 42.9f with wind speed at about 6-11mph from the South-Southeast. Sky looks clear
____end____

GENERAL COMMENT BY lisapg: Sun Oct 02 16:43:16 GMT 2022

PM Blew off Kcor 01

____end____

GENERAL COMMENT BY lisapg: Sun Oct 02 16:43:20 GMT 2022

PM Blew off UCoMP 01

____end____

UCoMP COMMENT BY lisapg: Sun Oct 02 16:44:44 GMT 2022

01 cover on UCoMP was too tight for me to open unaided.

____end____

Sun Oct 02 17:09:05 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Sun Oct 02 17:15:04 GMT 2022 Kcor Focus/alignment program exited

Sun Oct 02 17:16:16 GMT 2022 KCOR Start Synoptic Patrol

Sun Oct 02 17:29:40 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sun Oct 02 18:08:00 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sun Oct 02 18:46:12 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sun Oct 02 19:10:28 GMT 2022 KCOR End Patrol

Sun Oct 02 19:10:29 GMT 2022 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Sun Oct 02 19:24:22 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Sun Oct 02 19:25:43 GMT 2022 KCOR End Calibration Script

Sun Oct 02 19:26:00 GMT 2022 KCOR Start Synoptic Patrol

Sun Oct 02 19:26:00 GMT 2022 KCOR Start Synoptic Patrol

Sun Oct 02 19:44:56 GMT 2022 Running UCOMP Cookbook waves_1074_1hour.cbk line 0

****Possible CME in Progress reported by lisapg**** : Sun Oct 02 20:37:39 GMT 2022

TIME: 202213 UT PA: 300 deg WIDTH: 40 deg Observers report with medium confidence a CME at the time, position angle, and width noted.

____end____

Sun Oct 02 20:55:23 GMT 2022 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.cbk line 0

Sun Oct 02 20:56:40 GMT 2022 Running UCOMP Cookbook 637_Pol_Calibrate.cbk line 0

Sun Oct 02 21:00:44 GMT 2022 Running UCOMP Cookbook 706_Pol_Calibrate.cbk line 0

Sun Oct 02 21:04:48 GMT 2022 Running UCOMP Cookbook 789_Pol_Calibrate.cbk line 0

Sun Oct 02 21:08:54 GMT 2022 Running UCOMP Cookbook 1074_Pol_Calibrate.cbk line 0

Sun Oct 02 21:13:07 GMT 2022 Running UCOMP Cookbook 1079_Pol_Calibrate.cbk line 0

Sun Oct 02 21:17:11 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sun Oct 02 21:41:25 GMT 2022 KCOR End Patrol

Sun Oct 02 21:41:40 GMT 2022 KCOR End Patrol

Sun Oct 02 21:41:54 GMT 2022 UCoMP Paused for clouds

GENERAL COMMENT BY lisapg: Sun Oct 02 21:41:46 GMT 2022

Clouds coming up from saddle, instruments idled for now.

____end____

Sun Oct 02 21:43:30 GMT 2022 UCoMP Restarted from pause

Sun Oct 02 21:44:00 GMT 2022 KCOR Start Synoptic Patrol

Sun Oct 02 21:49:51 GMT 2022 KCOR End Patrol

Sun Oct 02 21:49:52 GMT 2022 UCoMP Paused for clouds

Sun Oct 02 21:50:00 GMT 2022 KCOR End Patrol

GENERAL COMMENT BY lisapg: Sun Oct 02 22:07:02 GMT 2022

Clouds over head are getting a little dark, dome closed just in case.

____end____

GENERAL COMMENT BY lisapg: Sun Oct 02 23:22:04 GMT 2022

In fog

____end____

GENERAL COMMENT BY lisapg: Sun Oct 02 23:52:20 GMT 2022

Raining very hard at present.

____end____

Mon Oct 03 00:12:13 GMT 2022 UCoMP Restarted from pause

GENERAL COMMENT BY lisapg: Mon Oct 03 00:27:20 GMT 2022

A nice morning to take data; fog and rain came in for the rest of the day.

end

ONSITE STAFF: lisapg