
Mauna Loa Solar Observatory Observer's Log

Sun Sep 18 15:49:40 GMT 2022

Year: 22 Doy: 261

Observer: lisapg

GENERAL COMMENT BY lisapg: Sun Sep 18 16:39:15 GMT 2022

PM Blew off Kcor 01

____end____

GENERAL COMMENT BY lisapg: Sun Sep 18 16:39:21 GMT 2022

PM Blew off UCoMP 01

____end____

WEATHER COMMENT: lisapg: Sun Sep 18 16:39:59 GMT 2022

Temp: 42.9f with wind speed at about 5-10mph from the SOutH-Southeast. Sky looks clear

____end____

Sun Sep 18 17:01:31 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

KCOR COMMENT BY lisapg: Sun Sep 18 17:09:12 GMT 2022

Kcor above dome

____end____

Sun Sep 18 17:11:10 GMT 2022 Kcor Focus/alignment program exited

Sun Sep 18 17:12:28 GMT 2022 KCOR Start Synoptic Patrol

Sun Sep 18 17:22:05 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sun Sep 18 18:00:25 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sun Sep 18 18:38:26 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

GENERAL COMMENT BY lisapg: Sun Sep 18 19:01:34 GMT 2022

Holding off taking KCor calibration as there is a very active region in the SW at present.

____end____

Sun Sep 18 19:16:38 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Sun Sep 18 19:37:12 GMT 2022 Running UCOMP Cookbook waves_1074_1hour.cbk line 0

Sun Sep 18 20:47:39 GMT 2022 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.cbk line 0

Sun Sep 18 20:48:56 GMT 2022 Running UCOMP Cookbook 637_Pol_Calibrate.cbk line 0

Sun Sep 18 20:53:00 GMT 2022 Running UCOMP Cookbook 706_Pol_Calibrate.cbk line 0

Sun Sep 18 20:57:13 GMT 2022 Running UCOMP Cookbook 789_Pol_Calibrate.cbk line 0

Sun Sep 18 21:01:17 GMT 2022 Running UCOMP Cookbook 1074_Pol_Calibrate.cbk line 0

Sun Sep 18 21:05:22 GMT 2022 Running UCOMP Cookbook 1079_Pol_Calibrate.cbk line 0

Sun Sep 18 21:07:31 GMT 2022 KCOR End Patrol

Sun Sep 18 21:07:39 GMT 2022 KCOR End Patrol

Sun Sep 18 21:07:37 GMT 2022 UCoMP Paused for clouds

GENERAL COMMENT BY lisapg: Sun Sep 18 21:08:35 GMT 2022

Clouds crossing, instruments idled for now

____end____

Sun Sep 18 21:12:00 GMT 2022 KCOR Start Synoptic Patrol

Sun Sep 18 21:12:00 GMT 2022 UCoMP Restarted from pause

Sun Sep 18 21:12:47 GMT 2022 KCOR End Patrol

Sun Sep 18 21:12:52 GMT 2022 UCoMP Paused for clouds

Sun Sep 18 21:12:58 GMT 2022 KCOR End Patrol

GENERAL COMMENT BY lisapg: Sun Sep 18 21:31:08 GMT 2022

Some of the clouds look a little low, closing the dome just in case.

____end____

Mon Sep 19 00:51:38 GMT 2022 UCoMP Restarted from pause

GENERAL COMMENT BY lisapg: Mon Sep 19 00:57:18 GMT 2022

An alright morning to take data, unfortunately nothing past 11am HST due to clouds and fog. Hopefully tomorrow is a better day.

____end____

ONSITE STAFF: lisapg