
Mauna Loa Solar Observatory Observer's Log

Fri Mar 4 16:38:54 GMT 2022

Year: 22 Doy: 063

Observer: lisapg

WEATHER COMMENT: lisapg: Fri Mar 04 17:15:56 GMT 2022

Temp: 35.8f with wind speed at about 12-17mph from the Southwest. Sky looks clear with vog at about 9,000ft +.

____end____

GENERAL COMMENT BY lisapg: Fri Mar 04 17:31:35 GMT 2022

PM Blew off Kcor 01

____end____

KCOR COMMENT BY lisapg: Fri Mar 04 17:31:38 GMT 2022

PM Washed Kcor 01

____end____

Fri Mar 04 17:41:55 GMT 2022 Kcor Focus/alignment program exited

Fri Mar 04 17:43:19 GMT 2022 KCOR Start Synoptic Patrol

Fri Mar 04 17:45:34 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Fri Mar 04 18:00:51 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

****Possible CME in Progress lisapg**** : Fri Mar 04 18:13:41 GMT 2022

Observers report with medium confidence a CME seeing launching near PA 220-235; event was already in progress at start of observing.

____end____

Fri Mar 04 18:28:59 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Fri Mar 04 18:56:56 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Fri Mar 04 19:24:34 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Fri Mar 04 19:39:53 GMT 2022 Running UCOMP Cookbook waves_1074_1hour.cbk line 0

Fri Mar 04 20:49:19 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Fri Mar 04 21:16:57 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Fri Mar 04 21:32:14 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Fri Mar 04 22:01:30 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 18

Fri Mar 04 22:01:31 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Fri Mar 04 22:29:28 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Fri Mar 04 22:57:25 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Fri Mar 04 23:12:43 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Fri Mar 04 23:41:01 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sat Mar 05 00:08:49 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sat Mar 05 00:36:46 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Sat Mar 05 00:52:04 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sat Mar 05 01:17:25 GMT 2022 KCOR End Patrol

Sat Mar 05 01:17:27 GMT 2022 KCOR End Patrol

GENERAL COMMENT BY lisapg: Sat Mar 05 01:18:11 GMT 2022

Clouds passing quite fast, pushing through

____end____

Sat Mar 05 01:19:24 GMT 2022 KCOR Start Synoptic Patrol

Sat Mar 05 01:19:25 GMT 2022 KCOR End Patrol

Sat Mar 05 01:19:28 GMT 2022 UCOMP Paused for clouds

GENERAL COMMENT BY lisapg: Sat Mar 05 01:23:00 GMT 2022

More clouds, instruments stopped for now

____end____

GENERAL COMMENT BY lisapg: Sat Mar 05 01:33:55 GMT 2022

Very fast moving fog came in, dome closed

____end____

GENERAL COMMENT BY lisapg: Sat Mar 05 01:44:20 GMT 2022

Sky too bright at present to take data

____end____

Sat Mar 05 01:48:36 GMT 2022 Kcor Focus/alignment program exited

Sat Mar 05 01:50:09 GMT 2022 KCOR Start Synoptic Patrol

Sat Mar 05 01:50:08 GMT 2022 UCOMP Restarted from pause

Sat Mar 05 01:50:46 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sat Mar 05 02:02:24 GMT 2022 KCOR End Patrol

Sat Mar 05 02:02:26 GMT 2022 UCoMP Paused for clouds
Sat Mar 05 02:02:32 GMT 2022 KCOR End Patrol
GENERAL COMMENT BY lisapg: Sat Mar 05 02:02:49 GMT 2022
Clouds again
____end____
Sat Mar 05 02:04:40 GMT 2022 UCoMP Restarted from pause
Sat Mar 05 02:04:52 GMT 2022 KCOR Start Synoptic Patrol
Sat Mar 05 02:05:35 GMT 2022 KCOR End Patrol
Sat Mar 05 02:05:38 GMT 2022 UCoMP Paused for clouds
Sat Mar 05 02:05:48 GMT 2022 KCOR End Patrol
Sat Mar 05 02:07:17 GMT 2022 KCOR Start Synoptic Patrol
Sat Mar 05 02:07:15 GMT 2022 UCoMP Restarted from pause
Sat Mar 05 02:22:04 GMT 2022 Running UCOMP Cookbook all_wavelenght_coronal.cbk line 0
Sat Mar 05 02:24:25 GMT 2022 KCOR End Patrol
GENERAL COMMENT BY lisapg: Sat Mar 05 02:28:27 GMT 2022
Aerosols came in around 11:30am HST pretty heavily and then clouds were rising and falling in the afternoon, with occasionally fog. Not too bad a day to take data.
____end____
ONSITE STAFF: lisapg