
Mauna Loa Solar Observatory Observer's Log

Sat Mar 12 16:02:15 GMT 2022

Year: 22 Doy: 071

Observer: lisapg

GENERAL COMMENT BY lisapg: Sat Mar 12 16:26:55 GMT 2022

Swapped out Kodiak hard drive 1:11/#11 as per Michael Lewis' instructions and labeled the old one Bad?. Currently placed on top of Rack 1, left hand side.

____end____

WEATHER COMMENT: lisapg: Sat Mar 12 16:43:24 GMT 2022

Temp: 37.9f with wind speed at about 18-23 mph from the Southeast. Sky looks clear at present

____end____

GENERAL COMMENT BY lisapg: Sat Mar 12 16:58:26 GMT 2022

PM Blew off Kcor 01

____end____

GENERAL COMMENT BY lisapg: Sat Mar 12 16:58:30 GMT 2022

PM Blew off UCOMP 01

____end____

Sat Mar 12 17:16:46 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Sat Mar 12 17:32:02 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sat Mar 12 17:36:09 GMT 2022 Kcor Focus/alignment program exited

Sat Mar 12 17:37:38 GMT 2022 KCOR Start Synoptic Patrol

Sat Mar 12 18:00:19 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sat Mar 12 18:27:59 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sat Mar 12 18:55:48 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Sat Mar 12 19:10:02 GMT 2022 KCOR End Patrol

Sat Mar 12 19:10:03 GMT 2022 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Sat Mar 12 19:11:04 GMT 2022 Running UCOMP Cookbook waves_1074_1hour.cbk line 0

Sat Mar 12 19:25:14 GMT 2022 KCOR End Calibration Script

Sat Mar 12 19:25:30 GMT 2022 KCOR Start Synoptic Patrol

Sat Mar 12 19:25:31 GMT 2022 KCOR Start Synoptic Patrol

Sat Mar 12 20:20:30 GMT 2022 Running UCOMP Cookbook no-occulter-flat.cbk line 0

Sat Mar 12 20:26:57 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

****Possible CME in Progress lisapg**** : Sat Mar 12 20:51:37 GMT 2022

Observers report with medium confidence a CME seen launching between PA 30-50 at UT time 10:16:05.

____end____

GENERAL COMMENT BY lisapg: Sat Mar 12 20:53:25 GMT 2022

Correction: UT time 20:16:05

____end____

Sat Mar 12 20:54:41 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Sat Mar 12 21:09:57 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sat Mar 12 21:38:15 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sat Mar 12 22:06:13 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sat Mar 12 22:34:01 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

GENERAL COMMENT BY lisapg: Sat Mar 12 22:36:55 GMT 2022

SGS restarted for no apparent reason

____end____

Sat Mar 12 22:49:17 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sat Mar 12 23:18:27 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 18

Sat Mar 12 23:18:28 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sat Mar 12 23:46:26 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sun Mar 13 00:14:05 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Sun Mar 13 00:29:21 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

****Possible CME in Progress lisapg**** : Sun Mar 13 00:46:41 GMT 2022

Observers report with medium confidence a CME seen launching between PA 100-110 at UT time 00:10:14

____end____

Sun Mar 13 00:57:38 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Sun Mar 13 01:25:16 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Sun Mar 13 01:53:14 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0
Sun Mar 13 02:08:31 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
GENERAL COMMENT BY lisapg: Sun Mar 13 02:17:03 GMT 2022
Swapped out Kodiak hard drive 1:03/#3 as per Michael Lewis' instructions and labeled the old one Bad? with the date. Currently placed on top of Rack 1, left hand side and top of the other one that was swapped this morning.
____end____
Sun Mar 13 02:23:09 GMT 2022 KCOR End Patrol
GENERAL COMMENT BY lisapg: Sun Mar 13 02:28:40 GMT 2022
Aerosols were a bit heavy after 10:45am HST but other than that, a nice day to take data.
____end____
ONSITE STAFF: lisapg