
Mauna Loa Solar Observatory Observer's Log

Tue Aug 23 16:58:29 GMT 2022

Year: 22 Doy: 235

Observer: berkey

WEATHER COMMENT: mcotter: Tue Aug 23 16:58:18 GMT 2022

Temp: 46.2f, Humidity: 31%, Pressure: 28.642in, Wind: 5mph from 213deg, Skies: clear.

Heavy inversion layer at about 10,000 ft

____end____

Tue Aug 23 17:06:25 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Tue Aug 23 17:07:13 GMT 2022 Kcor Focus/alignment program exited

GENERAL COMMENT BY mcotter: Tue Aug 23 17:12:12 GMT 2022

PM Blew off Kcor 01

____end____

Tue Aug 23 17:14:05 GMT 2022 UCOMP Paused for clouds

Tue Aug 23 17:19:21 GMT 2022 UCOMP Restarted from pause

Tue Aug 23 17:32:12 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Tue Aug 23 18:10:34 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Tue Aug 23 18:48:37 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

Tue Aug 23 19:09:27 GMT 2022 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Tue Aug 23 19:24:41 GMT 2022 KCOR End Calibration Script

Tue Aug 23 19:26:40 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk line 0

Tue Aug 23 19:47:15 GMT 2022 Running UCOMP Cookbook waves_1074_1hour.cbk line 0

Tue Aug 23 20:57:45 GMT 2022 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.cbk line 0

Tue Aug 23 20:59:02 GMT 2022 Running UCOMP Cookbook 637_Pol_Calibrate.cbk line 0

Tue Aug 23 21:03:06 GMT 2022 Running UCOMP Cookbook 706_Pol_Calibrate.cbk line 0

Tue Aug 23 21:07:10 GMT 2022 Running UCOMP Cookbook 789_Pol_Calibrate.cbk line 0

Tue Aug 23 21:11:14 GMT 2022 Running UCOMP Cookbook 1074_Pol_Calibrate.cbk line 0

Tue Aug 23 21:15:19 GMT 2022 Running UCOMP Cookbook 1079_Pol_Calibrate.cbk line 0

Tue Aug 23 21:19:23 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0

****EVENT COMMENT BY mcotter**** : Tue Aug 23 21:42:29 GMT 2022

Interesting eruptive prominence launching in the SE launching around 20:30UT

____end____

Tue Aug 23 21:43:21 GMT 2022 UCOMP Paused for clouds

ONSITE STAFF: berkey, mcotter, Mark S.

GENERAL COMMENT BY mcotter: Wed Aug 24 02:50:37 GMT 2022

Finished up construction today.

Final painting, wall kick board install, wall ladder protection, clean room door, clean room vent. Inside cleaning and site cleaning.

Due to the construction schedule and afternoon heavy fog we were unable to wash the lenses today.

____end____

ONSITE STAFF: