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Mauna Loa Solar Observatory Observer's Log
      Tue Oct 25 17:34:48 GMT 2022
Year: 22 Doy: 298
Observer: berkey
WEATHER COMMENT: berkey: Tue Oct 25 17:34:09 GMT 2022
Temp: 49.2f, Humidity: 13%, Pressure: 28.713in, Wind: 16mph from 139degs, Skies: clear.
  Cold wind
  _end__
GENERAL COMMENT BY berkey: Tue Oct 25 17:34:20 GMT 2022
PM Blew off Kcor O1
GENERAL COMMENT BY berkey: Tue Oct 25 17:34:25 GMT 2022
PM Blew off UCoMP 01
   end
GENERAL COMMENT BY berkey: Tue Oct 25 17:34:38 GMT 2022
Dome partially closed for wind mitigation.
  _end_
Tue Oct 25 17:35:29 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk lin
Tue Oct 25 17:36:40 GMT 2022 Kcor Focus/alignment program exited
Tue Oct 25 17:37:05 GMT 2022 KCOR Start Synoptic Patrol
Tue Oct 25 17:56:04 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
****Possible CME in Progress reported by berkey**** : Tue Oct 25 17:58:41 GMT 2022
TIME: 17:42:00 UT PA:255 deg WIDTH: 15 deg Observers report with high confidence a f
ast CME at the time, position angle, and width noted.
Tue Oct 25 18:34:26 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Tue Oct 25 19:03:03 GMT 2022 UCoMP Paused for clouds
Tue Oct 25 19:04:40 GMT 2022 UCoMP Restarted from pause
Tue Oct 25 19:14:00 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
****Possible CME in Progress reported by berkey**** : Tue Oct 25 19:25:35 GMT 2022
TIME: 18:45:00 UT PA: 70 deg WIDTH: 10 deg Observers report with high confidence a C
ME at the time, position angle, and width noted.
Tue Oct 25 19:52:02 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk lin
Tue Oct 25 20:12:38 GMT 2022 Running UCOMP Cookbook waves_1074_1hour.cbk line 0
Tue Oct 25 20:22:36 GMT 2022 KCOR End Patrol
Tue Oct 25 20:22:37 GMT 2022 KCOR Start Calibration script: c:\kcor\mlso-calibration22d
eg-20171025.ini
Tue Oct 25 20:37:48 GMT 2022 KCOR End Calibration Script
Tue Oct 25 20:38:04 GMT 2022 KCOR Start Synoptic Patrol
Tue Oct 25 20:38:05 GMT 2022 KCOR Start Synoptic Patrol
Tue Oct 25 21:23:05 GMT 2022 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.cbk lin
e 0
Tue Oct 25 21:24:22 GMT 2022 Running UCOMP Cookbook 637_Pol_Calibrate.cbk line 0
Tue Oct 25 21:28:26 GMT 2022 Running UCOMP Cookbook 706_Pol_Calibrate.cbk line 0
Tue Oct 25 21:32:30 GMT 2022 Running UCOMP Cookbook 789_Pol_Calibrate.cbk line 0
Tue Oct 25 21:36:36 GMT 2022 Running UCOMP Cookbook 1074_Pol_Calibrate.cbk line 0
Tue Oct 25 21:40:49 GMT 2022 Running UCOMP Cookbook 1079_Pol_Calibrate.cbk line 0
Tue Oct 25 21:44:53 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Tue Oct 25 22:23:24 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk lin
Tue Oct 25 22:44:10 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Tue Oct 25 23:22:31 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Tue Oct 25 23:58:32 GMT 2022 KCOR End Patrol
Tue Oct 25 23:58:29 GMT 2022 UCoMP Paused for clouds
Tue Oct 25 23:59:03 GMT 2022 UCoMP Restarted from pause
Wed Oct 26 00:01:11 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
GENERAL COMMENT BY berkey: Wed Oct 26 00:01:18 GMT 2022
Dome was left in manual control and blocked ucomp for a little bit and was only noticed
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when it blocked the guider. Likley 20-30 minutes of bad ucomp data.

e 0

Wed Oct 26 00:39:14 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk lin

Wed Oct 26 00:59:49 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0 Wed Oct 26 01:38:20 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0 Wed Oct 26 02:16:22 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0 GENERAL COMMENT BY berkey: Wed Oct 26 02:47:23 GMT 2022 Nice data all day. But lots of wind. ___end___

ONSITE STAFF: berkey