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Mauna Loa Solar Observatory Observer's Log
      Wed Jan 5 18:09:48 GMT 2022
Year: 22 Doy: 005
Observer: berkey
WEATHER COMMENT: berkey: Wed Jan 05 18:10:25 GMT 2022
Temp: 36.8f, Humidity: 49%, Pressure: 28.818in, Wind: 7mph from 164degs, Skies: clear
GENERAL COMMENT BY berkey: Wed Jan 05 18:10:27 GMT 2022
 end
GENERAL COMMENT BY berkey: Wed Jan 05 18:10:51 GMT 2022
PM Blew off Kcor O1
GENERAL COMMENT BY berkey: Wed Jan 05 18:10:56 GMT 2022
PM Washed UCoMP 01
  _end_
Wed Jan 05 18:11:01 GMT 2022 Kcor Focus/alignment program exited
Wed Jan 05 18:11:56 GMT 2022 KCOR Start Synoptic Patrol
Wed Jan 05 18:15:09 GMT 2022 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.cbk lin
Wed Jan 05 18:16:44 GMT 2022 Running UCOMP Cookbook all_wavelenght_coronal_flat.cbk lin
e 0
Wed Jan 05 18:57:19 GMT 2022 KCOR End Patrol
Wed Jan 05 18:57:22 GMT 2022 KCOR Start Calibration script: c:\kcor\mlso-calibration22d
eg-20171025.ini
Wed Jan 05 19:12:35 GMT 2022 KCOR End Calibration Script
Wed Jan 05 19:12:52 GMT 2022 KCOR Start Synoptic Patrol
Wed Jan 05 19:12:52 GMT 2022 KCOR Start Synoptic Patrol
Wed Jan 05 19:46:50 GMT 2022 Running UCOMP Cookbook all_wavelenght_coronal_flat.cbk lin
UCOMP COMMENT BY berkey: Wed Jan 05 19:49:59 GMT 2022
UCoMP spent the last 1.5hours waiting on the diffuser to move in.
Rebooting ucomp and unplugging the power/data lines into the ol/diffuser mdrive control
rack seem to do the trick. We probably need to change the software to better handle i
ssues like this. But I am currently not sure what the best fix would be.
  end
Wed Jan 05 20:05:36 GMT 2022 Running UCOMP Cookbook all_wavelenght_coronal.cbk line 0
****Possible CME in Progress berkey**** : Wed Jan 05 21:01:35 GMT 2022
Observers report with medium confidence a slow CME seen launching near PA 250 with a mi
nimum width of 10 degrees at UT time 18:20UT, event was already in progress at start of
observing].
  _end_
Wed Jan 05 21:16:57 GMT 2022 Running UCOMP Cookbook no-occulter-flat.cbk line 0
Wed Jan 05 21:23:30 GMT 2022 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.cbk lin
e 0
Wed Jan 05 21:24:47 GMT 2022 Running UCOMP Cookbook 637_Pol_Calibrate.cbk line 0
Wed Jan 05 21:29:06 GMT 2022 Running UCOMP Cookbook 656_Pol_Calibrate.cbk line 0
Wed Jan 05 21:33:20 GMT 2022 Running UCOMP Cookbook 789_Pol_Calibrate.cbk line 0
****Possible CME in Progress berkey**** : Wed Jan 05 21:34:45 GMT 2022
Observers report with medium confidence a CME seen launching near PA 120 with a minimum
width of 30 degrees at UT time 20:30UT
Wed Jan 05 21:37:23 GMT 2022 Running UCOMP Cookbook 1074_Pol_Calibrate.cbk line 0
Wed Jan 05 21:41:27 GMT 2022 Running UCOMP Cookbook 1079_Pol_Calibrate.cbk line 0
Wed Jan 05 21:45:31 GMT 2022 Running UCOMP Cookbook waves_1074_1hour.cbk line 0
GENERAL COMMENT BY berkey: Wed Jan 05 22:07:21 GMT 2022
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___end__ ONSITE STAFF: berkey

Heading out early for an appointment.