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Mauna Loa Solar Observatory Observer's Log
      Fri Jul 8 16:26:47 GMT 2022
Year: 22 Doy: 189
Observer: berkey
WEATHER COMMENT: berkey: Fri Jul 08 16:49:04 GMT 2022
Temp: 50.5f, Humidity: 24%, Pressure: 28.679in, Wind: 9mph from 120degs, Skies: patchy
cirrus.
 __end_
KCOR COMMENT BY berkey: Fri Jul 08 17:20:28 GMT 2022
Found the taped failed on the closed loop hepa output again, and the ducting was hangin
g away from the spar.
Duct was reinstalled and retaped back up.
GENERAL COMMENT BY berkey: Fri Jul 08 17:20:31 GMT 2022
PM Blew off Kcor O1
  _end_
GENERAL COMMENT BY berkey: Fri Jul 08 17:20:36 GMT 2022
PM Blew off Kcor Field Lens
GENERAL COMMENT BY berkey: Fri Jul 08 17:20:50 GMT 2022
PM Blew off UCoMP 01
 __end_
Fri Jul 08 17:23:45 GMT 2022 Kcor Focus/alignment program exited
Fri Jul 08 17:24:20 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk lin
GENERAL COMMENT BY berkey: Fri Jul 08 17:25:25 GMT 2022
While blowing off the kcor field lens, an attempt was made to cover the unused field le
ns door fastener holes with electrical tape.
We expect no change to kcor image quality, but this may help dust. in the tube.
 __end__
Fri Jul 08 17:39:31 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Fri Jul 08 17:55:22 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 11
Fri Jul 08 18:08:25 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Fri Jul 08 18:12:18 GMT 2022 UCoMP Paused for clouds
Fri Jul 08 19:41:27 GMT 2022 UCoMP Restarted from pause
Fri Jul 08 20:04:56 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Fri Jul 08 20:32:32 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk lin
e 0
Fri Jul 08 20:40:27 GMT 2022 UCoMP Paused for clouds
Fri Jul 08 21:10:05 GMT 2022 UCoMP Restarted from pause
Fri Jul 08 21:12:06 GMT 2022 UCoMP Paused for clouds
Fri Jul 08 21:32:20 GMT 2022 UCoMP Restarted from pause
Fri Jul 08 21:37:24 GMT 2022 Running UCOMP Cookbook waves_1074_1hour.cbk line 0
Fri Jul 08 21:43:56 GMT 2022 Running UCOMP Cookbook waves_1074_1hour.cbk line 12
Fri Jul 08 21:52:05 GMT 2022 UCoMP Paused for clouds
GENERAL COMMENT BY berkey: Sat Jul 09 00:54:26 GMT 2022
The format of the CME email and logging alerts has change to the following format:
TIME: [HH:MM:SS] UT PA: [YYY] deg WIDTH: [XX] deg Observers report with [high medium
low] confidence a CME at the time, position angle, and width noted. [CME was already
 in progress at the start of observing]. [Any other description BEST EVER!, VERY FAST!
 etc].
This should allow for easier parsing by the code that automatically handles these alert
```

\_end\_ Sat Jul 09 02:49:24 GMT 2022 UCoMP Restarted from pause ONSITE STAFF: berkey