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Mauna Loa Solar Observatory Observer's Log
      Wed May 25 15:29:10 GMT 2022
Year: 22 Doy: 145
Observer: lisapg
WEATHER COMMENT: lisapg: Wed May 25 16:13:30 GMT 2022
Temp: 42.5f with wind speed at about 7-13mph from the Southeast. Sky looks clear, if a
little bright.
 __end__
GENERAL COMMENT BY lisapg: Wed May 25 16:20:17 GMT 2022
PM Blew off Kcor O1
GENERAL COMMENT BY lisapg: Wed May 25 16:20:21 GMT 2022
PM Blew off UCoMP 01
  end
UCOMP COMMENT BY lisapg: Wed May 25 16:24:27 GMT 2022
Cropico Temperature monitor seems to be failing to read out any temperatures from any o
f the sensors. Power cycling it to see if that helps.
  end
GENERAL COMMENT BY lisapg: Wed May 25 16:41:50 GMT 2022
Sky is a bit too bright to start up, waiting for better conditions before starting.
UCoMP COMMENT BY lisapg: Wed May 25 17:08:14 GMT 2022
Besides getting the Cropico box to actually respond (it seemed it crashed and wasn't re
sponding to input), the power cycle did not fix the read outs and they are all still re
ading zero. Going to check the cabling upstairs.
Wed May 25 17:36:25 GMT 2022 Kcor Focus/alignment program exited
Wed May 25 17:37:47 GMT 2022 KCOR Start Synoptic Patrol
**UCOMP PROBLEM COMMENT BY lisapg**: Wed May 25 17:45:57 GMT 2022
Checked the cables outside the UComp box upstairs and nothing seemed amiss. Reseated th
em just to make sure and Cropico is still reading blanks. Going to see what Steve advis
es to do next.
 __end_
GONG COMMENT BY lisapg: Wed May 25 18:02:02 GMT 2022
Heading down to the GONG shelter to work on the power problem.
GONG COMMENT BY lisapq: Wed May 25 20:53:14 GMT 2022
GONG back up and running
  _end_
Wed May 25 22:08:25 GMT 2022 KCOR End Patrol
Wed May 25 22:08:32 GMT 2022 KCOR End Patrol
Wed May 25 22:22:28 GMT 2022 KCOR Start Synoptic Patrol
UCoMP COMMENT BY lisapg: Wed May 25 22:31:45 GMT 2022
Went upstairs to look inside the UComp back end to see if any cables were lose; nothing
felt out of place.
 ___end_
GENERAL COMMENT BY lisapg: Wed May 25 23:02:39 GMT 2022
Sky is getting bright
  __end_
Thu May 26 00:19:24 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk lin
UCoMP COMMENT BY lisapg: Thu May 26 00:25:32 GMT 2022
Steve found an old email that talked about the batteries needing to be changed. Found t
he batteries and swapped them out and the Cropico is now reading temperatures properly
again. Thank you for all the help everyone!!!
 __end__
Thu May 26 00:32:30 GMT 2022 KCOR End Patrol
Thu May 26 00:32:31 GMT 2022 UCoMP Paused for clouds
Thu May 26 00:32:39 GMT 2022 KCOR End Patrol
GENERAL COMMENT BY lisapg: Thu May 26 00:32:30 GMT 2022
Sky getting too bright, instruments idled.
  end
Thu May 26 00:49:32 GMT 2022 UCoMP Restarted from pause
WEATHER COMMENT: lisapg: Thu May 26 00:59:41 GMT 2022
Besides the issues with UComps' Cropico, it was a good day to take data. Unfortunately,
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the sky got very bright in the afternoon. Hopefully tomorrow will be clear and without incident.

\_\_\_end\_\_\_

ONSITE STAFF: lisapg