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Mauna Loa Solar Observatory Observer's Log
      Wed Jun 15 16:16:30 GMT 2022
Year: 22 Doy: 166
Observer: lisapg
WEATHER COMMENT: lisapg: Wed Jun 15 16:18:40 GMT 2022
Temp: 42.2f with wind speed at about 16-21mph from the Southeast. Sky has scattered cir
rus but there are areas where it's clear.
  _end_
GENERAL COMMENT BY lisapg: Wed Jun 15 16:27:23 GMT 2022
PM Blew off Kcor O1
GENERAL COMMENT BY lisapq: Wed Jun 15 16:27:27 GMT 2022
PM Blew off UCoMP 01
  end
Wed Jun 15 16:42:39 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal_flat.cbk lin
GENERAL COMMENT BY lisapg: Wed Jun 15 16:49:17 GMT 2022
Kcor above dome
  end
Wed Jun 15 16:50:23 GMT 2022 Kcor Focus/alignment program exited
Wed Jun 15 16:51:48 GMT 2022 KCOR Start Synoptic Patrol
Wed Jun 15 16:57:53 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
GONG COMMENT BY lisapg: Wed Jun 15 17:08:40 GMT 2022
Went down to the GONG shelter and installed new fan.
  _end_
Wed Jun 15 17:09:35 GMT 2022 KCOR End Patrol
Wed Jun 15 17:09:43 GMT 2022 KCOR End Patrol
GENERAL COMMENT BY lisapg: Wed Jun 15 17:09:46 GMT 2022
Cirrus crossing, pushing through
  end
Wed Jun 15 17:11:17 GMT 2022 KCOR Start Synoptic Patrol
Wed Jun 15 17:25:41 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Wed Jun 15 17:43:42 GMT 2022 KCOR End Patrol
Wed Jun 15 17:43:51 GMT 2022 KCOR End Patrol
Wed Jun 15 17:44:27 GMT 2022 KCOR Start Synoptic Patrol
Wed Jun 15 17:45:39 GMT 2022 KCOR End Patrol
Wed Jun 15 17:45:49 GMT 2022 UCoMP Paused for clouds
Wed Jun 15 17:45:52 GMT 2022 KCOR End Patrol
GENERAL COMMENT BY lisapg: Wed Jun 15 17:47:33 GMT 2022
Cirrus crossing, instruments idled
  _end_
Wed Jun 15 18:02:48 GMT 2022 Kcor Focus/alignment program exited
Wed Jun 15 18:04:07 GMT 2022 KCOR Start Synoptic Patrol
Wed Jun 15 18:04:08 GMT 2022 UCoMP Restarted from pause
Wed Jun 15 18:11:24 GMT 2022 Running UCOMP Cookbook all_wavelength_coronal.cbk line 0
Wed Jun 15 18:12:58 GMT 2022 KCOR End Patrol
Wed Jun 15 18:13:10 GMT 2022 KCOR End Patrol
Wed Jun 15 18:13:11 GMT 2022 UCoMP Paused for clouds
Wed Jun 15 18:17:47 GMT 2022 KCOR Start Synoptic Patrol
Wed Jun 15 18:17:48 GMT 2022 UCoMP Restarted from pause
GENERAL COMMENT BY lisapg: Wed Jun 15 18:26:06 GMT 2022
SGS restarted for no apparent reason
  _end_
Wed Jun 15 18:26:11 GMT 2022 KCOR End Patrol
Wed Jun 15 18:26:19 GMT 2022 KCOR End Patrol
Wed Jun 15 18:26:57 GMT 2022 UCoMP Paused for clouds
GENERAL COMMENT BY lisapg: Wed Jun 15 18:27:24 GMT 2022
Cirrus crossing, instruments idled for now.
GENERAL COMMENT BY lisapg: Wed Jun 15 19:01:43 GMT 2022
Sky too bright at present to take data
GENERAL COMMENT BY lisapg: Wed Jun 15 21:30:31 GMT 2022
Sky covered in cirrus
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\_\_\_\_end\_\_

Wed Jun 15 23:20:00 GMT 2022 Kcor Focus/alignment program exited Wed Jun 15 23:20:57 GMT 2022 UCoMP Restarted from pause Wed Jun 15 23:21:21 GMT 2022 KCOR Start Synoptic Patrol Wed Jun 15 23:30:30 GMT 2022 Running UCOMP Cookbook all\_wavelength\_coronal.cbk line 14 Wed Jun 15 23:35:08 GMT 2022 UCoMP Paused for clouds Wed Jun 15 23:35:17 GMT 2022 KCOR End Patrol Wed Jun 15 23:35:30 GMT 2022 KCOR End Patrol GENERAL COMMENT BY lisapg: Wed Jun 15 23:35:29 GMT 2022 Cirrus crossing again, instruments idled \_\_\_end\_ GENERAL COMMENT BY lisapg: Wed Jun 15 23:49:04 GMT 2022 GENERAL COMMENT BY lisapg: Wed Jun 15 23:54:14 GMT 2022 Did some water hose pressure tests with Paul. He was able to daisy chain some hoses to reach our North facing porch. Without a pump installed in between, we got a stream of w ater about 40 seconds per gallon; with the pump, we got about 20 seconds per gallon. He 's thinking one more 50ft hose would reach to our door facing the West. \_end\_ Thu Jun 16 00:19:44 GMT 2022 UCoMP Restarted from pause GENERAL COMMENT BY lisapg: Thu Jun 16 00:28:17 GMT 2022 No a great day to take data; a lot of cirrus coming in from the Southwest had only a fe w openings to take data and the rest of the day looks like full coverage of cirrus. Hop

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

ONSITE STAFF: lisapg

efully tomorrow is better.