```
Mauna Loa Solar Observatory Observer's Log
      Wed Dec 15 16:30:04 GMT 2021
Year: 21 Doy: 349
Observer: lisapg
GONG COMMENT BY lisapg: Wed Dec 15 16:36:11 GMT 2021
GONG shelter is very cold at present; TEMP_INS, _RAC, _TBL are all in the yellow. Will
keep a very close eye on it as the Sun will be rising soon.
  _end_
WEATHER COMMENT: lisapg: Wed Dec 15 16:37:04 GMT 2021
Temp: 29.6f with wind speed at about 7-13mph from the South-Southwest.
WEATHER COMMENT: lisapg: Wed Dec 15 17:13:48 GMT 2021
Temp: 29f with wind speed at about 7-13mph from the South-Southwest. Sky looks clear at
present.
  _end_
GENERAL COMMENT BY lisapq: Wed Dec 15 17:13:50 GMT 2021
  end
GENERAL COMMENT BY lisapg: Wed Dec 15 17:21:17 GMT 2021
Opened windows upstairs
GENERAL COMMENT BY lisapq: Wed Dec 15 17:21:22 GMT 2021
PM Blew off Kcor O1
GENERAL COMMENT BY lisapg: Wed Dec 15 17:21:25 GMT 2021
PM Blew off UCoMP 01
 ___end_
Wed Dec 15 17:25:17 GMT 2021 Running UCOMP Cookbook dark_80ms_2beam_16sums_BOTH.cbk lin
Wed Dec 15 17:26:34 GMT 2021 Running UCOMP Cookbook 637_Scan.cbk line 0
Wed Dec 15 17:28:45 GMT 2021 Running UCOMP Cookbook 656_Scan.cbk line 0
Wed Dec 15 17:30:34 GMT 2021 Running UCOMP Cookbook 789_Scan.cbk line 0
Wed Dec 15 17:32:24 GMT 2021 Running UCOMP Cookbook 1074_Scan.cbk line 0
Wed Dec 15 17:34:14 GMT 2021 Running UCOMP Cookbook 1079_Scan.cbk line 0
Wed Dec 15 17:36:03 GMT 2021 Running UCOMP Cookbook all_wavelenght_coronal_flat.cbk lin
Wed Dec 15 17:54:12 GMT 2021 Running UCOMP Cookbook all_wavelenght_coronal.cbk line 0
Wed Dec 15 17:54:45 GMT 2021 Kcor Focus/alignment program exited
Wed Dec 15 17:56:12 GMT 2021 KCOR Start Synoptic Patrol
Wed Dec 15 17:57:05 GMT 2021 Running UCOMP Cookbook all_wavelenght_coronal.cbk line 4
Wed Dec 15 18:33:41 GMT 2021 KCOR End Patrol
GENERAL COMMENT BY lisapg: Wed Dec 15 18:33:00 GMT 2021
Cirrus passing, pushing through
 ___end__
Wed Dec 15 18:33:54 GMT 2021 KCOR End Patrol
Wed Dec 15 18:34:58 GMT 2021 KCOR Start Synoptic Patrol
Wed Dec 15 18:37:25 GMT 2021 KCOR End Patrol
Wed Dec 15 18:37:26 GMT 2021 KCOR End Patrol
Wed Dec 15 18:37:50 GMT 2021 UCoMP Paused for clouds
GENERAL COMMENT BY lisapg: Wed Dec 15 18:37:25 GMT 2021
Band of cirrus coming in, instruments stopped for now.
 __end_
Wed Dec 15 18:49:51 GMT 2021 Kcor Focus/alignment program exited
Wed Dec 15 18:50:00 GMT 2021 UCoMP Restarted from pause
Wed Dec 15 18:51:15 GMT 2021 KCOR Start Synoptic Patrol
Wed Dec 15 18:51:54 GMT 2021 KCOR End Patrol
Wed Dec 15 18:52:03 GMT 2021 KCOR End Patrol
Wed Dec 15 18:52:52 GMT 2021 UCoMP Paused for clouds
GENERAL COMMENT BY lisapg: Wed Dec 15 18:52:14 GMT 2021
Very fast passing cirrus band. Instruments idled for a little bit
  end
Wed Dec 15 18:54:09 GMT 2021 UCoMP Restarted from pause
Wed Dec 15 18:54:48 GMT 2021 KCOR Start Synoptic Patrol
Wed Dec 15 18:55:40 GMT 2021 KCOR End Patrol
Wed Dec 15 18:55:47 GMT 2021 KCOR End Patrol
```

Wed Dec 15 18:55:45 GMT 2021 UCoMP Paused for clouds
GENERAL COMMENT BY lisapg: Wed Dec 15 19:28:23 GMT 2021
Sky looks clear but the sky is currently too bright at present.

___end__

GENERAL COMMENT BY lisapg: Wed Dec 15 21:09:08 GMT 2021
Closing the dome just in case.

___end__

GENERAL COMMENT BY lisapg: Wed Dec 15 23:12:36 GMT 2021
In clouds

__end__

Thu Dec 16 00:00:13 GMT 2021 UCoMP Restarted from pause
GENERAL COMMENT BY lisapg: Thu Dec 16 00:28:57 GMT 2021
Unfortunately no data for the rest of the day.

__end__

ONSITE STAFF: lisapg