

-----  
Mauna Loa Solar Observatory Observer's Log  
-----

Sun Dec 7 17:26:13 GMT 2008

Year: 08 Doy: 342

Observer: koon

WEATHER COMMENT: Sun Dec 7 17:26:15 GMT 2008

Clear sky, wind=10 mph from the SE, temp=39F.

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

COMMENT: Sun Dec 7 17:26:38 GMT 2008

Kaiee stalled rebooting, rebooted it again.

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

Sun Dec 7 17:32:19 GMT 2008 MKIV Start Patrol

Sun Dec 7 17:32:38 GMT 2008 CHIP Start Patrol

Sun Dec 7 17:32:51 GMT 2008 PICS Start Patrol

\*\*GONG PROBLEM\*\*: Sun Dec 7 17:26:57 GMT 2008

Network problem.

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

Sun Dec 7 18:00:16 GMT 2008 PICS Flat

Sun Dec 7 18:02:32 GMT 2008 PICS End Flat

Sun Dec 7 18:02:41 GMT 2008 PICS ReStart Patrol

Sun Dec 7 18:02:44 GMT 2008 CHIP LSD

Sun Dec 7 18:04:31 GMT 2008 CHIP End LSD

Sun Dec 7 18:04:44 GMT 2008 CHIP BiasLSD

Sun Dec 7 18:05:42 GMT 2008 CHIP End BiasLSD

Sun Dec 7 18:05:50 GMT 2008 CHIP Bias

Sun Dec 7 18:06:46 GMT 2008 CHIP End Bias

Sun Dec 7 18:06:53 GMT 2008 CHIP ReStart Patrol

PSPT COMMENT: Sun Dec 7 18:13:34 GMT 2008

obs.

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

Sun Dec 7 18:19:42 GMT 2008 MKIV End Patrol

Sun Dec 7 18:19:49 GMT 2008 MKIV Start Cal

Sun Dec 7 18:38:35 GMT 2008 MKIV End Cal

Sun Dec 7 18:38:49 GMT 2008 MKIV Start Patrol

\*\*GONG PROBLEM\*\*: Sun Dec 7 19:34:21 GMT 2008

I went to the workstation and tried several reboots and cycled power to the media converter and the hub, but couldn't get communication back between the workstation and the outside world, not even up to MLSO. Nothing obvious physically wrong, did get an error message while rebooting so I'll email that to the GONG guys and see if they have any ideas. Allen mentioned same problem in yesterday's log.

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

\*\*\*\* EVENT COMMENT \*\*\*\*: Sun Dec 7 20:30:38 GMT 2008

Nice EPL in the NE.

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

WEATHER COMMENT: Mon Dec 8 00:26:05 GMT 2008

Thin cirrostratus overcast.

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

MKIV COMMENT: Mon Dec 8 00:26:23 GMT 2008

Pausing due to clouds.

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

\*\*GONG PROBLEM\*\*: Mon Dec 8 00:26:32 GMT 2008

Going down to shelter to try to fix the network problem again.

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

Mon Dec 8 00:27:17 GMT 2008 MKIV End Patrol

Mon Dec 8 01:30:43 GMT 2008 CHIP End Patrol

Mon Dec 8 01:30:54 GMT 2008 PICS End Patrol

WEATHER COMMENT: Mon Dec 8 01:33:07 GMT 2008

Clouds are too thick for data, pausing instruments.

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

\*\*GONG PROBLEM\*\*: Mon Dec 8 01:33:27 GMT 2008

Back from shelter, found and fixed the network problem. The network hub is bad, I replaced it with a spare I found on the top shelf as you walk in to the right of the door. I configured one port on the hub as "uplink" and connected the UTP cable from the media converter there, communications are back. Note that the error message I received when I tried to reboot the workstation

earlier and the lack of GUI were because the workstation defaulted to logging me in as Openwindows environment instead of CDE, you can check that in Options/Session just before you login on that login screen. Both problems are fixed. I'll ask the GONG guys to send us a new spare network hub and FX media converter box.

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

Mon Dec 8 02:14:50 GMT 2008

MkIV

00_00.rawmk4	18_38.rawmk4	20_01.rawmk4	21_27.rawmk4	22_49.rawmk4
00_03.rawmk4	18_41.rawmk4	20_03.rawmk4	21_29.rawmk4	22_52.rawmk4
00_06.rawmk4	18_44.rawmk4	20_06.rawmk4	21_32.rawmk4	22_55.rawmk4
00_09.rawmk4	18_47.rawmk4	20_09.rawmk4	21_35.rawmk4	22_58.rawmk4
00_12.rawmk4	18_50.rawmk4	20_12.rawmk4	21_38.rawmk4	23_00.rawmk4
00_15.rawmk4	18_53.rawmk4	20_15.rawmk4	21_41.rawmk4	23_03.rawmk4
00_18.rawmk4	18_56.rawmk4	20_18.rawmk4	21_44.rawmk4	23_06.rawmk4
00_21.rawmk4	18_59.rawmk4	20_21.rawmk4	21_47.rawmk4	23_09.rawmk4
00_24.rawmk4	19_02.rawmk4	20_24.rawmk4	21_50.rawmk4	23_12.rawmk4
17_32.rawmk4	19_05.rawmk4	20_27.rawmk4	21_53.rawmk4	23_15.rawmk4
17_35.rawmk4	19_08.rawmk4	20_30.rawmk4	21_56.rawmk4	23_18.rawmk4
17_38.rawmk4	19_11.rawmk4	20_33.rawmk4	21_59.rawmk4	23_21.rawmk4
17_41.rawmk4	19_14.rawmk4	20_39.rawmk4	22_02.rawmk4	23_24.rawmk4
17_44.rawmk4	19_17.rawmk4	20_42.rawmk4	22_05.rawmk4	23_27.rawmk4
17_47.rawmk4	19_19.rawmk4	20_45.rawmk4	22_08.rawmk4	23_30.rawmk4
17_50.rawmk4	19_22.rawmk4	20_48.rawmk4	22_11.rawmk4	23_33.rawmk4
17_52.rawmk4	19_25.rawmk4	20_51.rawmk4	22_13.rawmk4	23_36.rawmk4
17_55.rawmk4	19_28.rawmk4	20_54.rawmk4	22_16.rawmk4	23_39.rawmk4
17_58.rawmk4	19_31.rawmk4	20_57.rawmk4	22_19.rawmk4	23_42.rawmk4
18_01.rawmk4	19_34.rawmk4	21_00.rawmk4	22_22.rawmk4	23_44.rawmk4
18_04.rawmk4	19_37.rawmk4	21_03.rawmk4	22_25.rawmk4	23_47.rawmk4
18_07.rawmk4	19_40.rawmk4	21_06.rawmk4	22_28.rawmk4	23_50.rawmk4
18_10.rawmk4	19_43.rawmk4	21_09.rawmk4	22_31.rawmk4	23_56.rawmk4
18_13.rawmk4	19_46.rawmk4	21_12.rawmk4	22_34.rawmk4	c18_19.rawmk4
18_16.rawmk4	19_49.rawmk4	21_15.rawmk4	22_37.rawmk4	c18_25.rawmk4
18_22.rawmk4	19_52.rawmk4	21_18.rawmk4	22_40.rawmk4	c18_32.rawmk4
18_29.rawmk4	19_55.rawmk4	21_21.rawmk4	22_43.rawmk4	
18_35.rawmk4	19_58.rawmk4	21_24.rawmk4	22_46.rawmk4	