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Mauna Loa Solar Observatory Observer's Log
   ______
       Tue Mar 11 19:37:00 GMT 2008
Year: 08 Doy: 071
Observer: koon
Tue Mar 11 19:37:51 GMT 2008
                                     End Patrol
                             MKIV
**MKIV PROBLEM**: Tue Mar 11 19:42:55 GMT 2008
Well it looks like I lost today's log when I rebooted Nahenahe.
end
WEATHER COMMENT: Tue Mar 11 19:43:38 GMT 2008
This morning till now the sky has been clear, wind-10-15 mph from the SE,
early temp was 48F.
end
COMMENT: Tue Mar 11 19:47:08 GMT 2008
Note that I started at the regular time and all instruments have been running
like usual but there was a problem with getting timelapse mk4 images and
during troubleshooting I rebooted Nahenahe and that deleted the log up to
that point, so this log misses everything before about 1930UT
____end
**MKIV PROBLEM**: Tue Mar 11 19:49:04 GMT 2008
Haven't been getting timelapse gif images displayed on Nahenahe or Hoike, though
regular data are being taken, I don't see gif image files with the regular data.
I tried a pau/run cycle, cycling KCC main power, and rebooting Nahenahe, but
the problem still exists. The error messages I see are:
oopu: Connection refused
mv: cannot access /data/realtime/ACOS/mk4/Work/08_03_11_20_01.rawmk4.gif
where the time varies for each filename, checking the /data/.../Work
directory mentioned above shows it empty, no GIF images anywhere.
 end____
**MKIV PROBLEM**: Tue Mar 11 19:51:04 GMT 2008
Sendmail was turned off on Nahenahe yesterday, we've had a few times in the last
week where data stop being taken and doing a pau/run cycle fixed it.
 end
Tue Mar 11 19:56:28 GMT 2008
                             MKIV
                                     End Patrol
Tue Mar 11 19:58:04 GMT 2008
       MkIV
17 07.rawmk4
             17 30.rawmk4
                            17 55.rawmk4
                                         18 50.rawmk4 19 47.rawmk4
17 10.rawmk4
            17 33.rawmk4 17 58.rawmk4
                                         18 53.rawmk4 19 50.rawmk4
17_13.rawmk4
            17 16.rawmk4
             17 39.rawmk4
                          18 04.rawmk4
                                         18 58.rawmk4 c18 07.rawmk4
            17 42.rawmk4 18 10.rawmk4
                                         19 01.rawmk4 c18 13.rawmk4
17 19.rawmk4
17 21.rawmk4
            17 45.rawmk4
                          18 16.rawmk4
                                         19 37.rawmk4 c18 19.rawmk4
17 24.rawmk4
             17 48.rawmk4
                          18 22.rawmk4
                                         19 41.rawmk4
            17_51.rawmk4
17 27.rawmk4
                           18 47.rawmk4
                                         19 44.rawmk4
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Mauna Loa Solar Observatory Observer's Log

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Tue Mar 11 19:58:23 GMT 2008
Year: 08 Doy: 071
Observer: koon
Tue Mar 11 19:58:42 GMT 2008
                              MKIV
                                      Start Patrol
**MKIV PROBLEM**: Tue Mar 11 19:58:56 GMT 2008
Tried another pau/run cycle after the reboot to see if that fixes it, it
didn't.
  end
**MKIV PROBLEM**: Tue Mar 11 20:21:38 GMT 2008
Alice to the rescue again, she called and said she thinks the problem may be related to the security changes Barry made re
cently (where sendmail was turned
off, and maybe other changes were made too), she'll try to figure it out
and get back to me.
end
**MKIV PROBLEM**: Tue Mar 11 20:26:45 GMT 2008
OK, GIFs are back again, ability for Nahenahe to use Oopu to make the GIF
images using rsh commands has been restored, that had been changed this morning
as a security improvement.
end
PICS COMMENT: Tue Mar 11 20:33:30 GMT 2008
I'm going to hold off on cleaning the CCD today, the
wind is kind of high and that can cause more dust to blow onto the
CCD.
 end
COMMENT: Tue Mar 11 21:31:32 GMT 2008
Extended the slot a while back but forgot to log it until now.
 end
NICE MK4
             IMAGE: 2048
             IMAGE: 1903
NICE CHIP
NICE PICSDISC IMAGE: 1829
NICE PICSLIMB IMAGE: 1815
PSPT COMMENT: Tue Mar 11 21:33:08 GMT 2008
Obs since around 1715 UT
  end
COMMENT: Wed Mar 12 01:59:26 GMT 2008
Lost dec guiding, repointed and reset.
end
Wed Mar 12 02:00:42 GMT 2008
                              PICS
                                       End Patrol
Wed Mar 12 02:05:49 GMT 2008
                              CHIP
                                       End Patrol
Wed Mar 12 02:08:59 GMT 2008
                              MKIV
                                      End Patrol
Wed Mar 12 02:19:36 GMT 2008
       MkIV
00 02.rawmk4 01 39.rawmk4
                            18 47.rawmk4
                                           21 00.rawmk4 22 37.rawmk4
21 03.rawmk4 22 40.rawmk4
00 08.rawmk4 01 45.rawmk4 18 53.rawmk4
                                           21 06.rawmk4 22 42.rawmk4
```

21 09.rawmk4

22 45.rawmk4

00 11.rawmk4

01 48.rawmk4 18 56.rawmk4

00_14.rawmk4	01_51.rawmk4	18_58.rawmk4	21_11.rawmk4	22_48.rawmk4
00_17.rawmk4	01_53.rawmk4	19_01.rawmk4	21_14.rawmk4	22_51.rawmk4
00_19.rawmk4	01_56.rawmk4	19_37.rawmk4	21_17.rawmk4	22_54.rawmk4
00_22.rawmk4	01_59.rawmk4	19_41.rawmk4	21_20.rawmk4	22_57.rawmk4
00_25.rawmk4	02_02.rawmk4	19_44.rawmk4	21_23.rawmk4	23_00.rawmk4
00_28.rawmk4	02_05.rawmk4	19_47.rawmk4	21_26.rawmk4	23_03.rawmk4
00_31.rawmk4	17_07.rawmk4	19_50.rawmk4	21_29.rawmk4	23_06.rawmk4
00_34.rawmk4	17_10.rawmk4	19_53.rawmk4	21_32.rawmk4	23_09.rawmk4
00_37.rawmk4	17_13.rawmk4	19_58.rawmk4	21_35.rawmk4	23_12.rawmk4
00_40.rawmk4	17_16.rawmk4	20_01.rawmk4	21_38.rawmk4	23_15.rawmk4
00_43.rawmk4	17_19.rawmk4	20_04.rawmk4	21_41.rawmk4	23_18.rawmk4
00_46.rawmk4	17_21.rawmk4	20_07.rawmk4	21_44.rawmk4	23_21.rawmk4
00_49.rawmk4	17_24.rawmk4	20_10.rawmk4	21_47.rawmk4	23_24.rawmk4
00_52.rawmk4	17_27.rawmk4	20_13.rawmk4	21_50.rawmk4	23_27.rawmk4
00_55.rawmk4	17_30.rawmk4	20_16.rawmk4	21_53.rawmk4	23_29.rawmk4
00_58.rawmk4	17_33.rawmk4	20_19.rawmk4	21_56.rawmk4	23_32.rawmk4
01_01.rawmk4	17_36.rawmk4	20_21.rawmk4	21_58.rawmk4	23_35.rawmk4
01_04.rawmk4	17_39.rawmk4	20_24.rawmk4	22_01.rawmk4	23_38.rawmk4
01_06.rawmk4	17_42.rawmk4	20_27.rawmk4	22_04.rawmk4	23_41.rawmk4
01_09.rawmk4	17_45.rawmk4	20_30.rawmk4	22_07.rawmk4	23_44.rawmk4
01_12.rawmk4	17_48.rawmk4	20_33.rawmk4	22_10.rawmk4	23_47.rawmk4
01_15.rawmk4	17_51.rawmk4	20_36.rawmk4	22_13.rawmk4	23_50.rawmk4
01_18.rawmk4	17_55.rawmk4	20_39.rawmk4	22_16.rawmk4	23_53.rawmk4
01_21.rawmk4	17_58.rawmk4	20_42.rawmk4	22_19.rawmk4	23_56.rawmk4
01_24.rawmk4	18_01.rawmk4	20_45.rawmk4	22_22.rawmk4	23_59.rawmk4
01_27.rawmk4	18_04.rawmk4	20_48.rawmk4	22_25.rawmk4	c18_07.rawmk4
01_30.rawmk4	18_10.rawmk4	20_51.rawmk4	22_28.rawmk4	c18_13.rawmk4
01_33.rawmk4	18_16.rawmk4	20_54.rawmk4	22_31.rawmk4	c18_19.rawmk4
01_36.rawmk4	18_22.rawmk4	20_57.rawmk4	22_34.rawmk4	