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Mauna Loa Solar Observatory Observer's Log  
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Sun Jan 15 17:50:49 GMT 2012

Year: 12 Doy: 015

Observer: koon

Sun Jan 15 17:53:10 GMT 2012 CHIP Start Patrol

Sun Jan 15 17:54:05 GMT 2012 CHIP End Patrol

WEATHER COMMENT: Sun Jan 15 17:50:50 GMT 2012

Medium to thick cirrostratus, wind=5mph from the South, temp=38F, no obs until clouds thin out.

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

Sun Jan 15 20:23:38 GMT 2012 H-ALPHA Start Patrol

Sun Jan 15 20:23:30 GMT 2012 CHIP Start Patrol

WEATHER COMMENT: Sun Jan 15 20:23:51 GMT 2012

Clouds have thinned, starting non-coronal instruments.

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

Sun Jan 15 21:14:38 GMT 2012 MKIV Start Cal

WEATHER COMMENT: Sun Jan 15 21:14:59 GMT 2012

Sky is getting very clear, starting coronal instruments.

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

Sun Jan 15 21:31:53 GMT 2012 COMP Start Patrol

Sun Jan 15 21:33:21 GMT 2012 MKIV End Cal

Sun Jan 15 21:33:31 GMT 2012 MKIV Start Patrol

Sun Jan 15 22:38:01 GMT 2012: PSPT Start Patrol

Sun Jan 15 23:02:40 GMT 2012 CHIP LSD

Sun Jan 15 23:04:26 GMT 2012 CHIP End LSD

Sun Jan 15 23:04:35 GMT 2012 CHIP BiasLSD

Sun Jan 15 23:05:26 GMT 2012 CHIP End BiasLSD

Sun Jan 15 23:05:38 GMT 2012 CHIP Bias

Sun Jan 15 23:06:26 GMT 2012 CHIP End Bias

Sun Jan 15 23:06:33 GMT 2012 CHIP ReStart Patrol

\*\*CHIP PROBLEM COMMENT BY DARRYL\*\* : Sun Jan 15 23:09:52 GMT 2012

Crashed, first error messages on bootup monitor were:

panic: memory error

syncing file systems...

nc-- giving up

rebooting...

and later:

/dev/rdisk/c0t3d0s7 and /dev/rdisk/c0t3d0s4 gave error messages while trying to reboot, it says to run fsck manually due to unexpected inconsistency in /dev/rdisk/c0t3d0s4 (/local/d) so I ran fsck on it (answering "y" to all questions) and restarted.

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

\*\*CHIP PROBLEM COMMENT BY DARRYL\*\* : Sun Jan 15 23:34:22 GMT 2012

After crash the Status window showed Crunch: 1, Accumulate: Idle, and Disk:Idle, and the Console window didn't show any error messages.

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

WEATHER COMMENT: Sun Jan 15 23:36:57 GMT 2012

Low and high clouds have moved in, stopped instruments.

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

Sun Jan 15 23:38:34 GMT 2012: PSPT Abort Patrol

Mon Jan 16 00:05:32 GMT 2012 MKIV End Patrol

Mon Jan 16 00:05:34 GMT 2012 CHIP End Patrol

Mon Jan 16 01:18:27 GMT 2012

MkIV

21_17.rawmk4	21_51.rawmk4	22_17.rawmk4	22_44.rawmk4	23_13.rawmk4
21_23.rawmk4	21_54.rawmk4	22_20.rawmk4	22_46.rawmk4	23_17.rawmk4
21_29.rawmk4	21_56.rawmk4	22_23.rawmk4	22_50.rawmk4	23_23.rawmk4
21_33.rawmk4	21_59.rawmk4	22_26.rawmk4	22_52.rawmk4	23_26.rawmk4
21_36.rawmk4	22_02.rawmk4	22_29.rawmk4	22_55.rawmk4	23_29.rawmk4
21_39.rawmk4	22_05.rawmk4	22_32.rawmk4	22_58.rawmk4	c21_14.rawmk4
21_42.rawmk4	22_08.rawmk4	22_35.rawmk4	23_01.rawmk4	c21_20.rawmk4
21_45.rawmk4	22_11.rawmk4	22_38.rawmk4	23_04.rawmk4	c21_26.rawmk4
21_48.rawmk4	22_14.rawmk4	22_41.rawmk4	23_07.rawmk4	