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Mauna Loa Solar Observatory Observer's Log  
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Sat Jan 28 17:29:49 GMT 2012

Year: 12 Doy: 028

Observer: stueben

WEATHER COMMENT: Sat Jan 28 17:30:17 GMT 2012

Clear, wind southeast 10-15 mph, temp 38F.

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

Sat Jan 28 17:42:31 GMT 2012 H-ALPHA Start Patrol  
Sat Jan 28 17:44:32 GMT 2012 CHIP Start Patrol  
Sat Jan 28 17:50:20 GMT 2012 CHIP End Patrol  
Sat Jan 28 17:56:03 GMT 2012 MKIV Start Patrol  
Sat Jan 28 17:56:55 GMT 2012 CHIP Start Patrol  
Sat Jan 28 18:00:58 GMT 2012: PSPT Start Patrol  
Sat Jan 28 18:00:50 GMT 2012 CHIP LSD  
Sat Jan 28 18:02:35 GMT 2012 CHIP End LSD  
Sat Jan 28 18:02:44 GMT 2012 CHIP BiasLSD  
Sat Jan 28 18:03:45 GMT 2012 CHIP End BiasLSD  
Sat Jan 28 18:03:56 GMT 2012 CHIP Bias  
Sat Jan 28 18:04:42 GMT 2012 CHIP End Bias  
Sat Jan 28 18:04:50 GMT 2012 CHIP ReStart Patrol

\*\*CHIP PROBLEM COMMENT BY ALLEN\*\*: Sat Jan 28 18:08:33 GMT 2012

FrankenSun crashed with Watchdog Reset, rebooted and restarted.

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

Sat Jan 28 18:11:09 GMT 2012 CHIP End Patrol  
Sat Jan 28 18:16:11 GMT 2012 COMP Start Patrol  
Sat Jan 28 18:54:10 GMT 2012 CHIP Start Patrol  
Sat Jan 28 18:58:53 GMT 2012 CHIP Start Patrol  
Sat Jan 28 19:02:03 GMT 2012 MKIV End Patrol  
Sat Jan 28 19:02:08 GMT 2012 MKIV Start Cal  
Sat Jan 28 19:20:50 GMT 2012 MKIV End Cal  
Sat Jan 28 19:20:57 GMT 2012 MKIV Start Patrol  
Sat Jan 28 19:40:07 GMT 2012 CHIP End Patrol  
Sat Jan 28 19:41:27 GMT 2012 CHIP Start Patrol

\*\*CHIP PROBLEM COMMENT BY ALLEN\*\*: Sat Jan 28 19:43:36 GMT 2012

FrankenSparc crashed/rebooted itself, restarted.

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

Sat Jan 28 21:18:39 GMT 2012 COMP End Patrol  
Sat Jan 28 21:19:48 GMT 2012 COMP Start Patrol  
Sat Jan 28 21:29:21 GMT 2012 CHIP Start Patrol  
\*\*CHIP PROBLEM COMMENT BY ALLEN\*\*: Sat Jan 28 21:31:37 GMT 2012  
FrankenSparc crashed with a Watchdog Reset. Rebooted and restarted.

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

Sat Jan 28 23:02:36 GMT 2012 CHIP LSD  
Sat Jan 28 23:04:29 GMT 2012 CHIP End LSD  
Sat Jan 28 23:04:37 GMT 2012 CHIP BiasLSD  
Sat Jan 28 23:05:26 GMT 2012 CHIP End BiasLSD

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Sat Jan 28 23:05:34 GMT 2012 CHIP Bias
Sat Jan 28 23:06:19 GMT 2012 CHIP End Bias
Sat Jan 28 23:06:31 GMT 2012 CHIP ReStart Patrol
Sun Jan 29 00:06:39 GMT 2012 COMP End Patrol
Sun Jan 29 00:06:42 GMT 2012 COMP Start Patrol
Sun Jan 29 00:43:22 GMT 2012: PSPT Start Patrol
Sun Jan 29 02:16:42 GMT 2012 MKIV End Patrol
Sun Jan 29 02:22:49 GMT 2012 CHIP End Patrol
Sun Jan 29 02:24:39 GMT 2012 COMP End Patrol
Sun Jan 29 02:26:14 GMT 2012 H-ALPHA End Patrol
**CHIP PROBLEM COMMENT BY ALLEN**: Sun Jan 29 02:36:02 GMT 2012
Chip continues to crash multiple times per day. The only Kii parts still in
FrankenSparc are the 2 cpu boards (we have 2 HDDs and it doesn't seem to matter
which one we use).

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end

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Sun Jan 29 02:38:45 GMT 2012
    MkIV

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00_02.rawmk4	01_41.rawmk4	19_05.rawmk4	20_52.rawmk4	22_33.rawmk4
00_05.rawmk4	01_44.rawmk4	19_11.rawmk4	20_55.rawmk4	22_36.rawmk4
00_08.rawmk4	01_46.rawmk4	19_17.rawmk4	20_58.rawmk4	22_39.rawmk4
00_11.rawmk4	01_49.rawmk4	19_20.rawmk4	21_01.rawmk4	22_42.rawmk4
00_14.rawmk4	01_52.rawmk4	19_23.rawmk4	21_04.rawmk4	22_45.rawmk4
00_17.rawmk4	01_55.rawmk4	19_26.rawmk4	21_07.rawmk4	22_51.rawmk4
00_20.rawmk4	01_58.rawmk4	19_29.rawmk4	21_10.rawmk4	22_55.rawmk4
00_23.rawmk4	02_01.rawmk4	19_32.rawmk4	21_13.rawmk4	22_58.rawmk4
00_26.rawmk4	02_04.rawmk4	19_35.rawmk4	21_16.rawmk4	23_00.rawmk4
00_30.rawmk4	02_07.rawmk4	19_38.rawmk4	21_19.rawmk4	23_03.rawmk4
00_33.rawmk4	02_10.rawmk4	19_41.rawmk4	21_25.rawmk4	23_06.rawmk4
00_36.rawmk4	02_13.rawmk4	19_44.rawmk4	21_28.rawmk4	23_09.rawmk4
00_39.rawmk4	17_56.rawmk4	19_50.rawmk4	21_31.rawmk4	23_12.rawmk4
00_42.rawmk4	17_59.rawmk4	19_54.rawmk4	21_34.rawmk4	23_15.rawmk4
00_45.rawmk4	18_02.rawmk4	19_57.rawmk4	21_37.rawmk4	23_18.rawmk4
00_48.rawmk4	18_05.rawmk4	19_59.rawmk4	21_40.rawmk4	23_21.rawmk4
00_51.rawmk4	18_08.rawmk4	20_02.rawmk4	21_43.rawmk4	23_24.rawmk4
00_53.rawmk4	18_11.rawmk4	20_05.rawmk4	21_46.rawmk4	23_27.rawmk4
00_56.rawmk4	18_13.rawmk4	20_08.rawmk4	21_49.rawmk4	23_30.rawmk4
00_59.rawmk4	18_16.rawmk4	20_11.rawmk4	21_52.rawmk4	23_33.rawmk4
01_02.rawmk4	18_19.rawmk4	20_14.rawmk4	21_55.rawmk4	23_36.rawmk4
01_05.rawmk4	18_22.rawmk4	20_17.rawmk4	21_58.rawmk4	23_39.rawmk4
01_08.rawmk4	18_25.rawmk4	20_20.rawmk4	22_01.rawmk4	23_42.rawmk4
01_11.rawmk4	18_28.rawmk4	20_23.rawmk4	22_04.rawmk4	23_45.rawmk4
01_14.rawmk4	18_31.rawmk4	20_26.rawmk4	22_07.rawmk4	23_48.rawmk4
01_17.rawmk4	18_34.rawmk4	20_29.rawmk4	22_10.rawmk4	23_51.rawmk4
01_20.rawmk4	18_37.rawmk4	20_32.rawmk4	22_13.rawmk4	23_53.rawmk4
01_23.rawmk4	18_40.rawmk4	20_35.rawmk4	22_15.rawmk4	23_56.rawmk4
01_26.rawmk4	18_43.rawmk4	20_38.rawmk4	22_18.rawmk4	23_59.rawmk4
01_29.rawmk4	18_46.rawmk4	20_41.rawmk4	22_21.rawmk4	c19_02.rawmk4

01_32.rawmk4	18_52.rawmk4	20_44.rawmk4	22_24.rawmk4	c19_08.rawmk4
01_35.rawmk4	18_55.rawmk4	20_46.rawmk4	22_27.rawmk4	c19_14.rawmk4
01_38.rawmk4	18_58.rawmk4	20_49.rawmk4	22_30.rawmk4	