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Mauna Loa Solar Observatory Observer's Log  
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Mon Aug 30 16:37:51 GMT 2010

Year: 10 Doy: 242

Observer: berkey

WEATHER COMMENT: Mon Aug 30 16:42:48 GMT 2010

clear skies, temp 42f, wind 5mph from the north

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

Mon Aug 30 16:43:27 GMT 2010 H-ALPHA Start Patrol

Mon Aug 30 16:43:40 GMT 2010 CHIP Start Patrol

\*\*CHIP PROBLEM COMMENT BY BEN\*\*: Mon Aug 30 16:48:17 GMT 2010

Chip got a bus error in t\_cmd while doing the WaitOpti task

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

Mon Aug 30 16:52:05 GMT 2010 CHIP Start Patrol

\*\*CHIP PROBLEM COMMENT BY BEN\*\*: Mon Aug 30 16:56:52 GMT 2010

Rebooted and got a bus error again

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

\*\*CHIP PROBLEM COMMENT BY BEN\*\*: Mon Aug 30 17:04:56 GMT 2010

Alakai got a bus error in t\_disp on reboot

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

Mon Aug 30 17:07:06 GMT 2010 MKIV Start Patrol

Mon Aug 30 17:07:29 GMT 2010 CHIP Start Patrol

\*\*CHIP PROBLEM COMMENT BY BEN\*\*: Mon Aug 30 17:07:54 GMT 2010

Bus error in t\_cmd

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

Mon Aug 30 17:16:38 GMT 2010 CHIP Start Patrol

\*\*CHIP PROBLEM COMMENT BY BEN\*\*: Mon Aug 30 17:22:43 GMT 2010

The n+1 time is a charm. Chip is up and running now; no apparent reason why it worked this time.

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

Mon Aug 30 18:01:40 GMT 2010 CHIP LSD

Mon Aug 30 18:03:26 GMT 2010 CHIP End LSD

Mon Aug 30 18:03:34 GMT 2010 CHIP BiasLSD

Mon Aug 30 18:04:12 GMT 2010 CHIP End BiasLSD

Mon Aug 30 18:04:20 GMT 2010 CHIP Bias

Mon Aug 30 18:05:02 GMT 2010 CHIP End Bias

Mon Aug 30 18:05:10 GMT 2010 CHIP ReStart Patrol

Mon Aug 30 18:07:16 GMT 2010 MKIV Start Cal

Mon Aug 30 18:26:01 GMT 2010 MKIV End Cal

Mon Aug 30 18:33:57 GMT 2010 MKIV End Patrol

Mon Aug 30 18:34:03 GMT 2010 MKIV Start Cal

Mon Aug 30 18:52:49 GMT 2010 MKIV End Cal

Mon Aug 30 18:52:58 GMT 2010 MKIV Start Patrol

Mon Aug 30 19:13:59 GMT 2010 CHIP End Patrol

Mon Aug 30 19:15:54 GMT 2010 H-ALPHA End Patrol

Mon Aug 30 19:16:41 GMT 2010 MKIV End Patrol

Mon Aug 30 19:20:11 GMT 2010 MKIV Start Patrol

Mon Aug 30 19:20:13 GMT 2010 H-ALPHA Start Patrol

NOTE BY BEN: Mon Aug 30 19:20:24 GMT 2010

Dome shutter reconfigured

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

Mon Aug 30 19:20:27 GMT 2010 CHIP Start Patrol

Mon Aug 30 21:23:40 GMT 2010 CHIP End Patrol

Mon Aug 30 21:29:43 GMT 2010 CHIP Start Patrol

Mon Aug 30 22:30:49 GMT 2010 CHIP End Patrol

Mon Aug 30 22:34:15 GMT 2010 CHIP Start Patrol

Mon Aug 30 22:37:57 GMT 2010 CHIP End Patrol

\*\*CHIP PROBLEM COMMENT BY BEN\*\* : Mon Aug 30 22:36:08 GMT 2010

I turned debugging on in the t\_cmd routine on nene source dir. Hopeful this will help trouble shoot the morning errors we get with chip.

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

WEATHER COMMENT: Mon Aug 30 22:39:13 GMT 2010

Clouds clouds everywhere. Insturments have been idled

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

Mon Aug 30 22:39:54 GMT 2010 H-ALPHA End Patrol

Mon Aug 30 22:41:26 GMT 2010 MKIV End Patrol

Mon Aug 30 23:17:05 GMT 2010 H-ALPHA Start Patrol

Mon Aug 30 23:17:20 GMT 2010 CHIP Start Patrol

Tue Aug 31 00:01:59 GMT 2010 CHIP End Patrol

Tue Aug 31 00:03:54 GMT 2010 H-ALPHA End Patrol

Tue Aug 31 01:34:02 GMT 2010

MkIV

17_07.rawmk4	18_22.rawmk4	19_46.rawmk4	20_51.rawmk4	21_56.rawmk4
17_10.rawmk4	18_29.rawmk4	19_49.rawmk4	20_54.rawmk4	21_59.rawmk4
17_13.rawmk4	18_37.rawmk4	19_52.rawmk4	20_57.rawmk4	22_02.rawmk4
17_16.rawmk4	18_43.rawmk4	19_55.rawmk4	21_00.rawmk4	22_04.rawmk4
17_19.rawmk4	18_49.rawmk4	19_58.rawmk4	21_03.rawmk4	22_10.rawmk4
17_21.rawmk4	18_52.rawmk4	20_01.rawmk4	21_06.rawmk4	22_14.rawmk4
17_24.rawmk4	18_55.rawmk4	20_04.rawmk4	21_09.rawmk4	22_17.rawmk4
17_27.rawmk4	18_58.rawmk4	20_07.rawmk4	21_12.rawmk4	22_20.rawmk4
17_30.rawmk4	19_01.rawmk4	20_10.rawmk4	21_15.rawmk4	22_23.rawmk4
17_33.rawmk4	19_04.rawmk4	20_13.rawmk4	21_17.rawmk4	22_26.rawmk4
17_36.rawmk4	19_07.rawmk4	20_16.rawmk4	21_20.rawmk4	22_29.rawmk4
17_39.rawmk4	19_10.rawmk4	20_19.rawmk4	21_23.rawmk4	22_32.rawmk4
17_42.rawmk4	19_13.rawmk4	20_22.rawmk4	21_26.rawmk4	22_35.rawmk4
17_45.rawmk4	19_20.rawmk4	20_24.rawmk4	21_29.rawmk4	22_38.rawmk4
17_48.rawmk4	19_23.rawmk4	20_27.rawmk4	21_32.rawmk4	c18_07.rawmk4
17_51.rawmk4	19_26.rawmk4	20_30.rawmk4	21_35.rawmk4	c18_13.rawmk4
17_54.rawmk4	19_29.rawmk4	20_33.rawmk4	21_38.rawmk4	c18_19.rawmk4
17_57.rawmk4	19_31.rawmk4	20_36.rawmk4	21_41.rawmk4	c18_34.rawmk4
18_00.rawmk4	19_34.rawmk4	20_39.rawmk4	21_44.rawmk4	c18_40.rawmk4
18_03.rawmk4	19_37.rawmk4	20_42.rawmk4	21_47.rawmk4	c18_46.rawmk4
18_10.rawmk4	19_40.rawmk4	20_45.rawmk4	21_50.rawmk4	
18_16.rawmk4	19_43.rawmk4	20_48.rawmk4	21_53.rawmk4	