

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

Mon Aug 16 16:00:36 GMT 2010

Year: 10 Doy: 228

Observer: berkey

WEATHER COMMENT: Mon Aug 16 16:07:04 GMT 2010

Clear skies, temp 42F, wind 5mph from the SE

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

\*\*CHIP PROBLEM COMMENT BY BEN\*\*: Mon Aug 16 16:08:34 GMT 2010

Alakai failed to start up. The 4105 VME board has the fail light illuminated,

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

CHIP COMMENT BY BEN: Mon Aug 16 16:20:55 GMT 2010

Chip started up fine after alakai reset

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

Mon Aug 16 16:27:47 GMT 2010 H-ALPHA Start Patrol

Mon Aug 16 16:27:59 GMT 2010 CHIP Start Patrol

Mon Aug 16 16:31:08 GMT 2010 COMP Start Patrol

Mon Aug 16 16:57:33 GMT 2010 MKIV Start Patrol

Mon Aug 16 17:14:51 GMT 2010: PSPT Start Patrol

Mon Aug 16 18:01:36 GMT 2010 CHIP LSD

Mon Aug 16 18:03:11 GMT 2010 CHIP End LSD

Mon Aug 16 18:03:31 GMT 2010 CHIP BiasLSD

Mon Aug 16 18:04:23 GMT 2010 CHIP End BiasLSD

Mon Aug 16 18:04:31 GMT 2010 CHIP Bias

Mon Aug 16 18:05:12 GMT 2010 CHIP End Bias

Mon Aug 16 18:05:20 GMT 2010 CHIP ReStart Patrol

Mon Aug 16 18:07:42 GMT 2010: PSPT Abort Patrol

Mon Aug 16 18:07:50 GMT 2010: PSPT Abort Patrol

Mon Aug 16 18:08:07 GMT 2010: PSPT Start Patrol

\*\*PSPT PROBLEM COMMENT BY BEN\*\*: Mon Aug 16 18:08:30 GMT 2010

Pspt is not tracking the sun.

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

Mon Aug 16 18:09:18 GMT 2010 MKIV End Patrol

Mon Aug 16 18:09:09 GMT 2010 COMP End Patrol

Mon Aug 16 18:09:26 GMT 2010 MKIV Start Cal

Mon Aug 16 18:09:59 GMT 2010 COMP Start Patrol

Mon Aug 16 18:28:07 GMT 2010 MKIV End Cal

Mon Aug 16 18:28:13 GMT 2010 MKIV Start Patrol

Mon Aug 16 20:14:57 GMT 2010 H-ALPHA End Patrol

Mon Aug 16 20:15:15 GMT 2010 MKIV End Patrol

Mon Aug 16 20:15:09 GMT 2010 CHIP End Patrol

NOTE BY ALLEN: Mon Aug 16 20:21:13 GMT 2010

Reconfigured dome shutter.

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

Mon Aug 16 20:21:33 GMT 2010 MKIV Start Patrol

Mon Aug 16 20:21:39 GMT 2010 H-ALPHA Start Patrol

Mon Aug 16 20:21:51 GMT 2010 CHIP Start Patrol

CoMP COMMENT BY BEN: Mon Aug 16 20:23:09 GMT 2010

CoMP observing script stopped remotely

Restarting it

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

Mon Aug 16 20:26:00 GMT 2010 COMP Start Patrol

Mon Aug 16 22:02:12 GMT 2010 COMP End Patrol

Mon Aug 16 22:02:54 GMT 2010 COMP Start Patrol

GONG COMMENT BY ALLEN: Mon Aug 16 22:23:04 GMT 2010

Performed weekly pm. The new KVM switch was locked up and I had to cycle power to it to get a display. The KVM switch cables were tie wrapped up so tightly that I had to cut some ties to get at the rear of the KVM.

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

Mon Aug 16 23:01:42 GMT 2010 CHIP LSD

Mon Aug 16 23:03:08 GMT 2010 CHIP End LSD

Mon Aug 16 23:03:27 GMT 2010 CHIP BiasLSD

Mon Aug 16 23:04:21 GMT 2010 CHIP End BiasLSD

Mon Aug 16 23:04:31 GMT 2010 CHIP Bias

Mon Aug 16 23:05:12 GMT 2010 CHIP End Bias

Mon Aug 16 23:05:20 GMT 2010 CHIP ReStart Patrol

Mon Aug 16 23:29:54 GMT 2010 COMP End Patrol

Mon Aug 16 23:30:36 GMT 2010 COMP Start Patrol

CoMP COMMENT BY BEN: Mon Aug 16 23:42:15 GMT 2010

Remote access to CoMP PC turned off due to mysterious connectoins and inturrptions to observing

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

Tue Aug 17 00:57:53 GMT 2010 COMP End Patrol

Tue Aug 17 00:58:35 GMT 2010 COMP Start Patrol

Tue Aug 17 02:01:45 GMT 2010 CHIP End Patrol

Tue Aug 17 02:02:02 GMT 2010 COMP End Patrol

Tue Aug 17 02:02:45 GMT 2010 MKIV End Patrol

Tue Aug 17 02:04:27 GMT 2010 H-ALPHA End Patrol

Tue Aug 17 02:09:57 GMT 2010

MkIV

00_01.rawmk4	01_47.rawmk4	18_43.rawmk4	20_39.rawmk4	22_24.rawmk4
00_04.rawmk4	01_50.rawmk4	18_45.rawmk4	20_42.rawmk4	22_27.rawmk4
00_07.rawmk4	01_53.rawmk4	18_48.rawmk4	20_45.rawmk4	22_30.rawmk4
00_10.rawmk4	01_56.rawmk4	18_51.rawmk4	20_47.rawmk4	22_33.rawmk4
00_13.rawmk4	01_59.rawmk4	18_54.rawmk4	20_50.rawmk4	22_36.rawmk4
00_16.rawmk4	16_57.rawmk4	18_57.rawmk4	20_53.rawmk4	22_39.rawmk4
00_19.rawmk4	17_00.rawmk4	19_00.rawmk4	20_56.rawmk4	22_42.rawmk4
00_22.rawmk4	17_03.rawmk4	19_03.rawmk4	20_59.rawmk4	22_45.rawmk4
00_25.rawmk4	17_06.rawmk4	19_06.rawmk4	21_02.rawmk4	22_48.rawmk4
00_28.rawmk4	17_09.rawmk4	19_09.rawmk4	21_05.rawmk4	22_51.rawmk4
00_31.rawmk4	17_12.rawmk4	19_12.rawmk4	21_08.rawmk4	22_54.rawmk4
00_34.rawmk4	17_15.rawmk4	19_15.rawmk4	21_11.rawmk4	22_57.rawmk4
00_37.rawmk4	17_18.rawmk4	19_18.rawmk4	21_14.rawmk4	23_00.rawmk4
00_40.rawmk4	17_24.rawmk4	19_21.rawmk4	21_17.rawmk4	23_03.rawmk4
00_43.rawmk4	17_27.rawmk4	19_24.rawmk4	21_20.rawmk4	23_06.rawmk4

00_46.rawmk4	17_30.rawmk4	19_27.rawmk4	21_23.rawmk4	23_08.rawmk4
00_48.rawmk4	17_33.rawmk4	19_30.rawmk4	21_26.rawmk4	23_11.rawmk4
00_51.rawmk4	17_36.rawmk4	19_32.rawmk4	21_29.rawmk4	23_14.rawmk4
00_54.rawmk4	17_39.rawmk4	19_35.rawmk4	21_32.rawmk4	23_17.rawmk4
00_57.rawmk4	17_42.rawmk4	19_38.rawmk4	21_35.rawmk4	23_20.rawmk4
01_00.rawmk4	17_45.rawmk4	19_41.rawmk4	21_37.rawmk4	23_23.rawmk4
01_03.rawmk4	17_48.rawmk4	19_44.rawmk4	21_40.rawmk4	23_26.rawmk4
01_06.rawmk4	17_51.rawmk4	19_47.rawmk4	21_43.rawmk4	23_29.rawmk4
01_09.rawmk4	17_54.rawmk4	19_50.rawmk4	21_46.rawmk4	23_32.rawmk4
01_12.rawmk4	17_57.rawmk4	19_53.rawmk4	21_49.rawmk4	23_35.rawmk4
01_15.rawmk4	18_00.rawmk4	19_59.rawmk4	21_52.rawmk4	23_38.rawmk4
01_18.rawmk4	18_03.rawmk4	20_03.rawmk4	21_55.rawmk4	23_41.rawmk4
01_21.rawmk4	18_06.rawmk4	20_06.rawmk4	21_58.rawmk4	23_44.rawmk4
01_24.rawmk4	18_12.rawmk4	20_09.rawmk4	22_01.rawmk4	23_47.rawmk4
01_27.rawmk4	18_18.rawmk4	20_11.rawmk4	22_04.rawmk4	23_50.rawmk4
01_30.rawmk4	18_24.rawmk4	20_21.rawmk4	22_07.rawmk4	23_53.rawmk4
01_33.rawmk4	18_28.rawmk4	20_24.rawmk4	22_10.rawmk4	23_56.rawmk4
01_35.rawmk4	18_31.rawmk4	20_27.rawmk4	22_13.rawmk4	23_58.rawmk4
01_38.rawmk4	18_34.rawmk4	20_30.rawmk4	22_16.rawmk4	c18_09.rawmk4
01_41.rawmk4	18_37.rawmk4	20_33.rawmk4	22_19.rawmk4	c18_15.rawmk4
01_44.rawmk4	18_40.rawmk4	20_36.rawmk4	22_21.rawmk4	c18_21.rawmk4