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Mauna Loa Solar Observatory Observer's Log  
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Mon Feb 28 17:26:33 GMT 2011  
Year: 11 Doy: 059  
Observer: stueben  
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Mauna Loa Solar Observatory Observer's Log  
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Mon Feb 28 17:27:33 GMT 2011  
Year: 11 Doy: 059  
Observer: stueben  
WEATHER COMMENT: Mon Feb 28 17:28:04 GMT 2011  
Clear, wind southwest 5-10 mph, temp 35F.

\_\_\_end\_\_\_  
Mon Feb 28 17:42:53 GMT 2011 H-ALPHA Start Patrol  
Mon Feb 28 17:43:40 GMT 2011: PSPT Start Patrol  
Mon Feb 28 17:44:18 GMT 2011 MKIV Start Patrol  
Mon Feb 28 17:46:10 GMT 2011 CHIP Start Patrol  
Mon Feb 28 17:49:42 GMT 2011 COMP Start Patrol  
Mon Feb 28 18:01:50 GMT 2011 CHIP LSD  
Mon Feb 28 18:04:00 GMT 2011 CHIP End LSD  
Mon Feb 28 18:04:08 GMT 2011 CHIP BiasLSD  
Mon Feb 28 18:04:59 GMT 2011 CHIP End BiasLSD  
Mon Feb 28 18:05:12 GMT 2011 CHIP Bias  
Mon Feb 28 18:06:11 GMT 2011 CHIP End Bias  
Mon Feb 28 18:06:19 GMT 2011 CHIP ReStart Patrol  
Mon Feb 28 18:38:29 GMT 2011 MKIV End Patrol  
Mon Feb 28 18:38:29 GMT 2011 MKIV End Patrol  
MKIV End Patrol  
Mon Feb 28 18:42:17 GMT 2011  
MkIV

02\_28.rawmk4 17\_50.rawmk4 18\_05.rawmk4 18\_11.rawmk4  
17\_44.rawmk4 17\_59.rawmk4 18\_08.rawmk4 18\_26.rawmk4  
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Mauna Loa Solar Observatory Observer's Log  
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Mon Feb 28 18:42:46 GMT 2011  
Year: 11 Doy: 059  
Observer: stueben  
Mon Feb 28 18:43:07 GMT 2011 MKIV Start Patrol  
\*\*MKIV PROBLEM COMMENT BY ALLEN\*\*:  
Mon Feb 28 18:47:01 GMT 2011  
Images were not getting to ulua for animation, date/time on akamai display were bad. Did a pau run cycle on nahanaha and it seems OK again.

\_\_\_end\_\_\_  
Mon Feb 28 18:55:13 GMT 2011 MKIV End Patrol  
Mon Feb 28 19:15:02 GMT 2011 MKIV End Cal

Mon Feb 28 19:30:50 GMT 2011 MKIV Start Patrol  
Mon Feb 28 20:39:29 GMT 2011 COMP End Patrol  
Mon Feb 28 20:39:59 GMT 2011 COMP Start Patrol  
Mon Feb 28 21:05:28 GMT 2011 COMP End Patrol  
Mon Feb 28 21:08:54 GMT 2011 COMP Start Patrol  
Mon Feb 28 21:18:40 GMT 2011: PSPT Start Patrol  
\*\*PSPT PROBLEM COMMENT BY ALLEN\*\*:  
Mon Feb 28 21:19:11 GMT 2011  
Crashed about 2105UT, killed and restarted.

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

NOTE BY ALLEN: Mon Feb 28 22:43:55 GMT 2011  
Reconfigured dome shutter.

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

Mon Feb 28 22:45:12 GMT 2011 CHIP End Patrol  
Mon Feb 28 22:48:23 GMT 2011 CHIP Start Patrol  
Mon Feb 28 22:51:13 GMT 2011 CHIP End Patrol  
Mon Feb 28 23:17:59 GMT 2011 CHIP Start Patrol  
\*\*CHIP PROBLEM COMMENT BY ALLEN\*\*:  
Mon Feb 28 23:19:07 GMT 2011  
Crashed with bus error, reset and restarted.

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

Mon Feb 28 23:33:06 GMT 2011 MKIV End Patrol  
Mon Feb 28 23:33:29 GMT 2011 COMP End Patrol  
WEATHER COMMENT: Mon Feb 28 23:38:38 GMT 2011  
In thin cirrus, comp and mk4 idled.

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

GONG COMMENT BY ALLEN: Tue Mar 1 00:32:41 GMT 2011  
Performed weekly pm.

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

Tue Mar 1 01:31:24 GMT 2011 CHIP End Patrol  
Tue Mar 01 01:33:51 GMT 2011 H-ALPHA End Patrol  
Tue Mar 01 01:55:54 GMT 2011 H-ALPHA Start Patrol  
Tue Mar 1 01:56:03 GMT 2011 CHIP Start Patrol  
NOTE BY ALLEN: Tue Mar 1 02:08:07 GMT 2011

I have the additional photosensor mounted on the spar and wired into the auto dome rotator circuit. The auto dome rotator should now work in the late afternoon. Some tweaking of its position will probably be needed. RIM task

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

Tue Mar 1 02:24:28 GMT 2011: PSPT Abort Patrol  
Tue Mar 1 02:24:47 GMT 2011 CHIP End Patrol  
Tue Mar 01 02:26:21 GMT 2011 H-ALPHA End Patrol  
Tue Mar 1 02:42:52 GMT 2011  
MkIV

02_28.rawmk4	19_45.rawmk4	20_48.rawmk4	21_46.rawmk4	22_45.rawmk4
17_44.rawmk4	19_48.rawmk4	20_51.rawmk4	21_49.rawmk4	22_48.rawmk4
17_50.rawmk4	19_51.rawmk4	20_53.rawmk4	21_52.rawmk4	22_51.rawmk4
17_59.rawmk4	19_54.rawmk4	20_56.rawmk4	21_55.rawmk4	22_54.rawmk4
18_05.rawmk4	19_57.rawmk4	20_59.rawmk4	21_58.rawmk4	22_57.rawmk4
18_08.rawmk4	20_00.rawmk4	21_02.rawmk4	22_01.rawmk4	23_00.rawmk4

18_11.rawmk4	20_03.rawmk4	21_05.rawmk4	22_04.rawmk4	23_03.rawmk4
18_26.rawmk4	20_06.rawmk4	21_08.rawmk4	22_07.rawmk4	23_06.rawmk4
18_43.rawmk4	20_09.rawmk4	21_11.rawmk4	22_10.rawmk4	23_09.rawmk4
18_46.rawmk4	20_12.rawmk4	21_14.rawmk4	22_13.rawmk4	23_12.rawmk4
18_49.rawmk4	20_14.rawmk4	21_17.rawmk4	22_16.rawmk4	23_15.rawmk4
18_52.rawmk4	20_17.rawmk4	21_20.rawmk4	22_19.rawmk4	23_18.rawmk4
18_59.rawmk4	20_20.rawmk4	21_23.rawmk4	22_22.rawmk4	23_21.rawmk4
19_05.rawmk4	20_23.rawmk4	21_26.rawmk4	22_25.rawmk4	23_24.rawmk4
19_11.rawmk4	20_26.rawmk4	21_29.rawmk4	22_28.rawmk4	23_26.rawmk4
19_30.rawmk4	20_29.rawmk4	21_32.rawmk4	22_31.rawmk4	23_29.rawmk4
19_33.rawmk4	20_32.rawmk4	21_35.rawmk4	22_34.rawmk4	c18_55.rawmk4
19_36.rawmk4	20_35.rawmk4	21_38.rawmk4	22_36.rawmk4	c19_02.rawmk4
19_39.rawmk4	20_41.rawmk4	21_41.rawmk4	22_39.rawmk4	c19_08.rawmk4
19_42.rawmk4	20_45.rawmk4	21_43.rawmk4	22_42.rawmk4	