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Mauna Loa Solar Observatory Observer's Log  
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Sat Aug 14 16:30:31 GMT 2010

Year: 10 Doy: 226

Observer: stueben

WEATHER COMMENT: Sat Aug 14 16:30:59 GMT 2010

Clear, wind southeastb 15-20 mph, temp 40F.

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

Sat Aug 14 16:48:03 GMT 2010 CHIP Start Patrol  
Sat Aug 14 16:48:10 GMT 2010 H-ALPHA Start Patrol  
Sat Aug 14 16:53:34 GMT 2010 COMP Start Patrol  
Sat Aug 14 16:57:33 GMT 2010 CHIP End Patrol  
Sat Aug 14 16:57:49 GMT 2010: PSPT Start Patrol  
Sat Aug 14 16:58:11 GMT 2010 MKIV Start Patrol  
Sat Aug 14 17:21:55 GMT 2010 CHIP Start Patrol  
Sat Aug 14 18:01:44 GMT 2010 CHIP LSD  
Sat Aug 14 18:03:14 GMT 2010 MKIV End Patrol  
Sat Aug 14 18:03:23 GMT 2010 MKIV Start Cal  
Sat Aug 14 18:03:18 GMT 2010 CHIP End LSD  
Sat Aug 14 18:03:31 GMT 2010 CHIP BiasLSD  
Sat Aug 14 18:04:18 GMT 2010 CHIP End BiasLSD  
Sat Aug 14 18:04:29 GMT 2010 CHIP Bias  
Sat Aug 14 18:05:12 GMT 2010 CHIP End Bias  
Sat Aug 14 18:05:19 GMT 2010 CHIP ReStart Patrol  
Sat Aug 14 18:22:06 GMT 2010 MKIV End Cal  
Sat Aug 14 18:22:11 GMT 2010 MKIV Start Patrol  
Sat Aug 14 18:31:54 GMT 2010 COMP End Patrol  
Sat Aug 14 18:32:43 GMT 2010 COMP Start Patrol

\*\*PSPT PROBLEM COMMENT BY ALLEN\*\* : Sat Aug 14 19:17:21 GMT 2010

Crashed about 1900UT, killed and restarted.

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

Sat Aug 14 19:51:05 GMT 2010 CHIP End Patrol  
Sat Aug 14 19:51:46 GMT 2010 COMP End Patrol  
Sat Aug 14 19:52:27 GMT 2010 H-ALPHA End Patrol  
Sat Aug 14 19:56:41 GMT 2010 MKIV End Patrol

NOTE BY ALLEN: Sat Aug 14 20:01:17 GMT 2010

Reconfigured dome shutter.

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

Sat Aug 14 20:01:42 GMT 2010 MKIV Start Patrol  
Sat Aug 14 20:01:52 GMT 2010 H-ALPHA Start Patrol  
Sat Aug 14 20:02:14 GMT 2010 COMP Start Patrol  
Sat Aug 14 20:01:58 GMT 2010 CHIP Start Patrol  
Sat Aug 14 21:41:03 GMT 2010 COMP End Patrol  
Sat Aug 14 21:41:52 GMT 2010 COMP Start Patrol  
Sat Aug 14 23:02:33 GMT 2010 CHIP LSD  
Sat Aug 14 23:04:09 GMT 2010 CHIP End LSD  
Sat Aug 14 23:04:19 GMT 2010 CHIP BiasLSD

Sat Aug 14 23:05:07 GMT 2010 CHIP End BiasLSD  
Sat Aug 14 23:05:22 GMT 2010 CHIP Bias  
Sat Aug 14 23:06:07 GMT 2010 CHIP End Bias  
Sat Aug 14 23:06:15 GMT 2010 CHIP ReStart Patrol  
Sat Aug 14 23:20:47 GMT 2010 COMP End Patrol  
Sat Aug 14 23:21:37 GMT 2010 COMP Start Patrol  
\*\*PSPT PROBLEM COMMENT BY ALLEN\*\* : Sun Aug 15 00:44:16 GMT 2010  
Crashed about 0035UT, killed and restarted.

\_\_\_\_end\_\_\_\_  
Sun Aug 15 01:00:35 GMT 2010 COMP End Patrol  
Sun Aug 15 01:01:25 GMT 2010 COMP Start Patrol  
Sun Aug 15 02:11:19 GMT 2010 CHIP End Patrol  
Sun Aug 15 02:12:10 GMT 2010 COMP End Patrol  
Sun Aug 15 02:13:29 GMT 2010 MKIV End Patrol  
Sun Aug 15 02:13:27 GMT 2010 H-ALPHA End Patrol  
Sun Aug 15 02:29:34 GMT 2010

MkIV

00_00.rawmk4	01_49.rawmk4	18_33.rawmk4	20_28.rawmk4	22_17.rawmk4
00_03.rawmk4	01_52.rawmk4	18_36.rawmk4	20_31.rawmk4	22_20.rawmk4
00_06.rawmk4	01_55.rawmk4	18_39.rawmk4	20_34.rawmk4	22_22.rawmk4
00_09.rawmk4	01_58.rawmk4	18_42.rawmk4	20_36.rawmk4	22_28.rawmk4
00_12.rawmk4	02_01.rawmk4	18_45.rawmk4	20_39.rawmk4	22_32.rawmk4
00_15.rawmk4	02_04.rawmk4	18_48.rawmk4	20_42.rawmk4	22_35.rawmk4
00_18.rawmk4	02_07.rawmk4	18_51.rawmk4	20_45.rawmk4	22_38.rawmk4
00_21.rawmk4	02_10.rawmk4	18_54.rawmk4	20_48.rawmk4	22_41.rawmk4
00_24.rawmk4	16_58.rawmk4	18_57.rawmk4	20_51.rawmk4	22_44.rawmk4
00_27.rawmk4	17_01.rawmk4	19_00.rawmk4	20_54.rawmk4	22_47.rawmk4
00_30.rawmk4	17_04.rawmk4	19_03.rawmk4	20_57.rawmk4	22_50.rawmk4
00_33.rawmk4	17_07.rawmk4	19_06.rawmk4	21_00.rawmk4	22_53.rawmk4
00_36.rawmk4	17_10.rawmk4	19_09.rawmk4	21_03.rawmk4	22_56.rawmk4
00_39.rawmk4	17_12.rawmk4	19_12.rawmk4	21_06.rawmk4	22_59.rawmk4
00_42.rawmk4	17_15.rawmk4	19_15.rawmk4	21_09.rawmk4	23_02.rawmk4
00_44.rawmk4	17_18.rawmk4	19_18.rawmk4	21_12.rawmk4	23_05.rawmk4
00_47.rawmk4	17_21.rawmk4	19_21.rawmk4	21_15.rawmk4	23_07.rawmk4
00_50.rawmk4	17_24.rawmk4	19_24.rawmk4	21_18.rawmk4	23_10.rawmk4
00_53.rawmk4	17_27.rawmk4	19_27.rawmk4	21_21.rawmk4	23_13.rawmk4
00_56.rawmk4	17_30.rawmk4	19_30.rawmk4	21_24.rawmk4	23_16.rawmk4
00_59.rawmk4	17_33.rawmk4	19_32.rawmk4	21_27.rawmk4	23_19.rawmk4
01_02.rawmk4	17_36.rawmk4	19_35.rawmk4	21_30.rawmk4	23_22.rawmk4
01_05.rawmk4	17_39.rawmk4	19_38.rawmk4	21_32.rawmk4	23_25.rawmk4
01_08.rawmk4	17_42.rawmk4	19_41.rawmk4	21_35.rawmk4	23_28.rawmk4
01_11.rawmk4	17_45.rawmk4	19_44.rawmk4	21_38.rawmk4	23_31.rawmk4
01_14.rawmk4	17_48.rawmk4	19_47.rawmk4	21_41.rawmk4	23_34.rawmk4
01_17.rawmk4	17_51.rawmk4	19_50.rawmk4	21_44.rawmk4	23_37.rawmk4
01_20.rawmk4	17_54.rawmk4	19_53.rawmk4	21_47.rawmk4	23_40.rawmk4
01_23.rawmk4	17_57.rawmk4	20_01.rawmk4	21_50.rawmk4	23_43.rawmk4
01_26.rawmk4	18_00.rawmk4	20_04.rawmk4	21_53.rawmk4	23_46.rawmk4

01_29.rawmk4	18_06.rawmk4	20_07.rawmk4	21_56.rawmk4	23_49.rawmk4
01_32.rawmk4	18_12.rawmk4	20_10.rawmk4	21_59.rawmk4	23_52.rawmk4
01_34.rawmk4	18_18.rawmk4	20_13.rawmk4	22_02.rawmk4	23_54.rawmk4
01_37.rawmk4	18_22.rawmk4	20_16.rawmk4	22_05.rawmk4	23_57.rawmk4
01_40.rawmk4	18_25.rawmk4	20_19.rawmk4	22_08.rawmk4	c18_03.rawmk4
01_43.rawmk4	18_28.rawmk4	20_22.rawmk4	22_11.rawmk4	c18_09.rawmk4
01_46.rawmk4	18_31.rawmk4	20_25.rawmk4	22_14.rawmk4	c18_15.rawmk4