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Mauna Loa Solar Observatory Observer's Log  
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Thu Aug 4 16:32:45 GMT 2011

Year: 11 Doy: 216

Observer: stueben

WEATHER COMMENT: Thu Aug 4 16:32:53 GMT 2011

Clear, wind southeast 10-15 mph, temp 52F.

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

Thu Aug 04 16:42:14 GMT 2011 H-ALPHA Start Patrol  
Thu Aug 4 16:44:16 GMT 2011 CHIP Start Patrol  
Thu Aug 4 16:51:48 GMT 2011: PSPT Start Patrol  
Thu Aug 04 16:51:57 GMT 2011 COMP Start Patrol  
Thu Aug 4 16:55:20 GMT 2011 MKIV Start Patrol  
Thu Aug 4 18:02:43 GMT 2011 CHIP LSD  
Thu Aug 4 18:04:23 GMT 2011 CHIP End LSD  
Thu Aug 4 18:04:32 GMT 2011 CHIP BiasLSD  
Thu Aug 4 18:05:25 GMT 2011 CHIP End BiasLSD  
Thu Aug 4 18:05:33 GMT 2011 CHIP Bias  
Thu Aug 4 18:06:16 GMT 2011 CHIP End Bias  
Thu Aug 4 18:06:29 GMT 2011 CHIP ReStart Patrol  
Thu Aug 4 18:35:38 GMT 2011 MKIV End Patrol  
Thu Aug 4 18:35:44 GMT 2011 MKIV Start Cal  
Thu Aug 4 18:54:35 GMT 2011 MKIV End Cal  
Thu Aug 4 18:58:56 GMT 2011 MKIV Start Cal  
Thu Aug 4 19:17:41 GMT 2011 MKIV End Cal  
Thu Aug 4 19:17:51 GMT 2011 MKIV Start Patrol  
Thu Aug 04 20:05:49 GMT 2011 COMP End Patrol  
Thu Aug 04 20:05:52 GMT 2011 COMP Start Patrol  
Thu Aug 04 20:06:22 GMT 2011 COMP End Patrol  
Thu Aug 4 20:10:58 GMT 2011 MKIV End Patrol  
NOTE BY ALLEN: Thu Aug 4 20:16:35 GMT 2011

Reconfigured dome shutter.

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

Thu Aug 4 20:16:56 GMT 2011 MKIV Start Patrol  
Thu Aug 04 20:17:08 GMT 2011 COMP Start Patrol  
Thu Aug 4 22:16:24 GMT 2011: PSPT Start Patrol  
\*\*PSPT PROBLEM COMMENT BY ALLEN\*\*: Thu Aug 4 22:16:38 GMT 2011  
Crashed, killed and restarted.

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

Thu Aug 4 23:00:37 GMT 2011 CHIP LSD  
Thu Aug 4 23:02:05 GMT 2011 CHIP End LSD  
Thu Aug 4 23:02:17 GMT 2011 CHIP BiasLSD  
Thu Aug 4 23:02:56 GMT 2011 CHIP End BiasLSD  
Thu Aug 4 23:03:06 GMT 2011 CHIP Bias  
Thu Aug 4 23:03:31 GMT 2011: PSPT Start Patrol  
Thu Aug 4 23:03:38 GMT 2011 CHIP End Bias  
Thu Aug 4 23:03:48 GMT 2011 CHIP ReStart Patrol

Thu Aug 04 23:05:19 GMT 2011 COMP End Patrol  
Thu Aug 04 23:07:18 GMT 2011 COMP Start Patrol  
Fri Aug 05 01:53:49 GMT 2011 COMP End Patrol  
Fri Aug 05 01:53:52 GMT 2011 COMP Start Patrol  
Fri Aug 5 02:10:42 GMT 2011: PSPT Abort Patrol  
Fri Aug 5 02:15:47 GMT 2011 CHIP End Patrol  
Fri Aug 05 02:16:18 GMT 2011 COMP End Patrol  
Fri Aug 5 02:17:23 GMT 2011 MKIV End Patrol  
Fri Aug 05 02:17:44 GMT 2011 H-ALPHA End Patrol  
Fri Aug 5 02:29:41 GMT 2011

MkIV

00_01.rawmk4	01_53.rawmk4	18_20.rawmk4	20_40.rawmk4	22_29.rawmk4
00_03.rawmk4	01_56.rawmk4	18_23.rawmk4	20_43.rawmk4	22_32.rawmk4
00_06.rawmk4	01_59.rawmk4	18_26.rawmk4	20_46.rawmk4	22_34.rawmk4
00_09.rawmk4	02_02.rawmk4	18_29.rawmk4	20_49.rawmk4	22_37.rawmk4
00_12.rawmk4	02_05.rawmk4	18_32.rawmk4	20_52.rawmk4	22_40.rawmk4
00_15.rawmk4	02_08.rawmk4	18_38.rawmk4	20_55.rawmk4	22_43.rawmk4
00_18.rawmk4	02_11.rawmk4	18_44.rawmk4	20_58.rawmk4	22_49.rawmk4
00_21.rawmk4	02_14.rawmk4	18_51.rawmk4	21_01.rawmk4	22_53.rawmk4
00_24.rawmk4	16_55.rawmk4	19_02.rawmk4	21_03.rawmk4	22_56.rawmk4
00_27.rawmk4	16_58.rawmk4	19_08.rawmk4	21_06.rawmk4	22_59.rawmk4
00_30.rawmk4	17_01.rawmk4	19_14.rawmk4	21_09.rawmk4	23_02.rawmk4
00_33.rawmk4	17_04.rawmk4	19_17.rawmk4	21_12.rawmk4	23_05.rawmk4
00_36.rawmk4	17_07.rawmk4	19_20.rawmk4	21_15.rawmk4	23_08.rawmk4
00_39.rawmk4	17_10.rawmk4	19_23.rawmk4	21_18.rawmk4	23_11.rawmk4
00_42.rawmk4	17_13.rawmk4	19_26.rawmk4	21_21.rawmk4	23_14.rawmk4
00_45.rawmk4	17_15.rawmk4	19_29.rawmk4	21_24.rawmk4	23_16.rawmk4
00_48.rawmk4	17_18.rawmk4	19_32.rawmk4	21_27.rawmk4	23_19.rawmk4
00_51.rawmk4	17_21.rawmk4	19_35.rawmk4	21_30.rawmk4	23_22.rawmk4
00_53.rawmk4	17_24.rawmk4	19_38.rawmk4	21_33.rawmk4	23_25.rawmk4
00_56.rawmk4	17_27.rawmk4	19_41.rawmk4	21_36.rawmk4	23_28.rawmk4
00_59.rawmk4	17_30.rawmk4	19_44.rawmk4	21_39.rawmk4	23_31.rawmk4
01_02.rawmk4	17_33.rawmk4	19_47.rawmk4	21_42.rawmk4	23_34.rawmk4
01_05.rawmk4	17_36.rawmk4	19_50.rawmk4	21_45.rawmk4	23_37.rawmk4
01_08.rawmk4	17_39.rawmk4	19_53.rawmk4	21_47.rawmk4	23_40.rawmk4
01_11.rawmk4	17_42.rawmk4	19_55.rawmk4	21_50.rawmk4	23_43.rawmk4
01_14.rawmk4	17_45.rawmk4	19_58.rawmk4	21_53.rawmk4	23_46.rawmk4
01_17.rawmk4	17_48.rawmk4	20_01.rawmk4	21_56.rawmk4	23_49.rawmk4
01_20.rawmk4	17_51.rawmk4	20_04.rawmk4	21_59.rawmk4	23_52.rawmk4
01_23.rawmk4	17_54.rawmk4	20_07.rawmk4	22_02.rawmk4	23_55.rawmk4
01_26.rawmk4	17_57.rawmk4	20_16.rawmk4	22_05.rawmk4	23_58.rawmk4
01_29.rawmk4	18_00.rawmk4	20_19.rawmk4	22_08.rawmk4	c18_35.rawmk4
01_35.rawmk4	18_03.rawmk4	20_22.rawmk4	22_11.rawmk4	c18_41.rawmk4
01_38.rawmk4	18_05.rawmk4	20_25.rawmk4	22_14.rawmk4	c18_48.rawmk4
01_41.rawmk4	18_08.rawmk4	20_28.rawmk4	22_17.rawmk4	c18_58.rawmk4
01_44.rawmk4	18_11.rawmk4	20_31.rawmk4	22_20.rawmk4	c19_05.rawmk4
01_47.rawmk4	18_14.rawmk4	20_34.rawmk4	22_23.rawmk4	c19_11.rawmk4

01\_50.rawmk4 18\_17.rawmk4 20\_37.rawmk4 22\_26.rawmk4