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Mauna Loa Solar Observatory Observer's Log  
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Mon Jan 31 17:25:39 GMT 2011

Year: 11 Doy: 031

Observer: stueben

WEATHER COMMENT: Mon Jan 31 17:30:36 GMT 2011

Clear, wind south 5-10 mph, temp 30F.

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

Mon Jan 31 17:43:18 GMT 2011 H-ALPHA Start Patrol

Mon Jan 31 17:42:33 GMT 2011: PSPT Start Patrol

Mon Jan 31 17:51:27 GMT 2011 COMP Start Patrol

Mon Jan 31 17:50:42 GMT 2011 MKIV Start Patrol

Mon Jan 31 17:52:46 GMT 2011 CHIP Start Patrol

Mon Jan 31 18:01:53 GMT 2011 CHIP LSD

Mon Jan 31 18:03:38 GMT 2011 CHIP End LSD

Mon Jan 31 18:03:47 GMT 2011 CHIP BiasLSD

Mon Jan 31 18:04:37 GMT 2011 CHIP End BiasLSD

Mon Jan 31 18:04:46 GMT 2011 CHIP Bias

Mon Jan 31 18:05:28 GMT 2011 CHIP End Bias

Mon Jan 31 18:05:44 GMT 2011 CHIP ReStart Patrol

Mon Jan 31 18:29:05 GMT 2011 CHIP End Patrol

Mon Jan 31 18:44:02 GMT 2011 MKIV End Patrol

Mon Jan 31 18:44:08 GMT 2011 MKIV Start Cal

Mon Jan 31 19:03:50 GMT 2011 MKIV Start Patrol

Mon Jan 31 19:06:43 GMT 2011 CHIP Start Patrol

\*\*CHIP PROBLEM COMMENT BY ALLEN\*\*: Mon Jan 31 19:18:19 GMT 2011

Crashed with bus error, reset and restarted.

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

Mon Jan 31 19:28:26 GMT 2011 CHIP Start Patrol

Mon Jan 31 20:40:31 GMT 2011 COMP End Patrol

Mon Jan 31 20:42:38 GMT 2011 COMP Start Patrol

Mon Jan 31 22:03:41 GMT 2011: PSPT Start Patrol

\*\*PSPT PROBLEM COMMENT BY ALLEN\*\*: Mon Jan 31 22:05:23 GMT 2011

Crashed about 2115UT, killed and restarted.

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

GONG COMMENT BY ALLEN: Mon Jan 31 22:06:04 GMT 2011

Performed weekly pm.

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

WEATHER COMMENT: Mon Jan 31 22:57:23 GMT 2011

Orographic clouds are beginning to degrade images.

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

Mon Jan 31 23:01:37 GMT 2011 CHIP LSD

Mon Jan 31 23:03:13 GMT 2011 CHIP End LSD

Mon Jan 31 23:03:22 GMT 2011 CHIP BiasLSD

Mon Jan 31 23:03:58 GMT 2011 CHIP End BiasLSD

Mon Jan 31 23:04:16 GMT 2011 CHIP Bias

Mon Jan 31 23:04:57 GMT 2011 CHIP End Bias

Mon Jan 31 23:05:05 GMT 2011 CHIP ReStart Patrol  
Mon Jan 31 23:10:04 GMT 2011: PSPT Abort Patrol  
Mon Jan 31 23:10:53 GMT 2011 CHIP End Patrol  
Mon Jan 31 23:13:01 GMT 2011 COMP End Patrol  
Mon Jan 31 23:14:16 GMT 2011 H-ALPHA End Patrol  
Mon Jan 31 23:31:29 GMT 2011 MKIV End Patrol  
Mon Jan 31 23:49:38 GMT 2011: PSPT Start Patrol  
Mon Jan 31 23:50:56 GMT 2011 H-ALPHA Start Patrol  
Mon Jan 31 23:51:05 GMT 2011 COMP Start Patrol  
Mon Jan 31 23:50:01 GMT 2011 CHIP Start Patrol  
Mon Jan 31 23:50:36 GMT 2011 MKIV Start Patrol  
Mon Jan 31 23:51:34 GMT 2011 COMP End Patrol  
Mon Jan 31 23:54:04 GMT 2011 COMP Start Patrol  
WEATHER COMMENT: Mon Jan 31 23:59:25 GMT 2011  
Clear again, restarted.

\_\_\_end\_\_\_  
Tue Feb 1 00:21:30 GMT 2011: PSPT Abort Patrol  
Tue Feb 1 00:21:37 GMT 2011 CHIP End Patrol  
Tue Feb 01 00:23:40 GMT 2011 COMP End Patrol  
Tue Feb 01 00:24:46 GMT 2011 H-ALPHA End Patrol  
Tue Feb 1 00:26:58 GMT 2011 MKIV End Patrol  
WEATHER COMMENT: Tue Feb 1 01:57:32 GMT 2011

In clouds, instruments idled.  
\_\_\_end\_\_\_  
Tue Feb 1 02:07:14 GMT 2011  
MkIV

00_02.rawmk4	18_40.rawmk4	20_06.rawmk4	21_17.rawmk4	22_31.rawmk4
00_05.rawmk4	18_47.rawmk4	20_09.rawmk4	21_20.rawmk4	22_34.rawmk4
00_08.rawmk4	18_53.rawmk4	20_12.rawmk4	21_23.rawmk4	22_37.rawmk4
00_11.rawmk4	18_59.rawmk4	20_15.rawmk4	21_26.rawmk4	22_40.rawmk4
00_14.rawmk4	19_03.rawmk4	20_18.rawmk4	21_28.rawmk4	22_43.rawmk4
00_17.rawmk4	19_06.rawmk4	20_21.rawmk4	21_31.rawmk4	22_46.rawmk4
00_22.rawmk4	19_12.rawmk4	20_24.rawmk4	21_34.rawmk4	22_49.rawmk4
17_50.rawmk4	19_16.rawmk4	20_27.rawmk4	21_37.rawmk4	22_52.rawmk4
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17_56.rawmk4	19_22.rawmk4	20_33.rawmk4	21_43.rawmk4	22_58.rawmk4
17_59.rawmk4	19_25.rawmk4	20_35.rawmk4	21_46.rawmk4	23_00.rawmk4
18_02.rawmk4	19_28.rawmk4	20_38.rawmk4	21_49.rawmk4	23_03.rawmk4
18_05.rawmk4	19_31.rawmk4	20_41.rawmk4	21_52.rawmk4	23_06.rawmk4
18_08.rawmk4	19_34.rawmk4	20_44.rawmk4	21_55.rawmk4	23_09.rawmk4
18_11.rawmk4	19_37.rawmk4	20_47.rawmk4	21_58.rawmk4	23_50.rawmk4
18_14.rawmk4	19_39.rawmk4	20_50.rawmk4	22_01.rawmk4	23_53.rawmk4
18_17.rawmk4	19_42.rawmk4	20_53.rawmk4	22_04.rawmk4	23_56.rawmk4
18_20.rawmk4	19_45.rawmk4	20_56.rawmk4	22_07.rawmk4	23_59.rawmk4
18_23.rawmk4	19_48.rawmk4	20_59.rawmk4	22_10.rawmk4	c18_44.rawmk4
18_26.rawmk4	19_51.rawmk4	21_02.rawmk4	22_16.rawmk4	c18_50.rawmk4
18_29.rawmk4	19_54.rawmk4	21_05.rawmk4	22_19.rawmk4	c18_56.rawmk4

18_31.rawmk4	19_57.rawmk4	21_08.rawmk4	22_22.rawmk4
18_34.rawmk4	20_00.rawmk4	21_11.rawmk4	22_25.rawmk4
18_37.rawmk4	20_03.rawmk4	21_14.rawmk4	22_28.rawmk4