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Mauna Loa Solar Observatory Observer's Log  
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Mon Sep 11 16:44:08 GMT 2006

Year: 06 Doy: 254

Observer: stueben

WEATHER COMMENT: Mon Sep 11 16:45:30 GMT 2006

Thin cirrus covers much of the sky, wind west 15-20 mph, temp 44F.

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

Mon Sep 11 16:48:43 GMT 2006 CHIP Start Patrol

Mon Sep 11 16:48:58 GMT 2006 PICS Start Patrol

SBM COMMENT: Mon Sep 11 16:48:58 GMT 2006

Observing.

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

PSPT COMMENT: Mon Sep 11 16:49:08 GMT 2006

Starting up.

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

PSPT COMMENT: Mon Sep 11 16:58:01 GMT 2006

Observing.

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

Mon Sep 11 17:04:58 GMT 2006 MKIV Start Patrol

Mon Sep 11 17:17:09 GMT 2006 MKIV End Patrol

WEATHER COMMENT: Mon Sep 11 17:21:43 GMT 2006

In thin cirrus, Mk4 idled.

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

Mon Sep 11 18:00:50 GMT 2006 CHIP LSD

Mon Sep 11 18:02:17 GMT 2006 PICS Flat

Mon Sep 11 18:02:38 GMT 2006 CHIP End LSD

Mon Sep 11 18:02:46 GMT 2006 CHIP BiasLSD

Mon Sep 11 18:03:29 GMT 2006 CHIP End BiasLSD

Mon Sep 11 18:03:37 GMT 2006 CHIP Bias

Mon Sep 11 18:04:19 GMT 2006 CHIP End Bias

Mon Sep 11 18:04:26 GMT 2006 CHIP ReStart Patrol

Mon Sep 11 18:04:47 GMT 2006 PICS End Flat

Mon Sep 11 18:04:55 GMT 2006 PICS ReStart Patrol

GONG COMMENT: Mon Sep 11 18:27:21 GMT 2006

Went down to GONG to do weekly PM.

Went down to GONG again to check on Interface and camera fans as requested.

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

Mon Sep 11 18:28:31 GMT 2006 MKIV Start Patrol

Mon Sep 11 18:34:50 GMT 2006 MKIV End Patrol

Mon Sep 11 18:34:56 GMT 2006 MKIV Start Cal

Mon Sep 11 18:54:14 GMT 2006 MKIV End Cal

Mon Sep 11 18:54:19 GMT 2006 MKIV Start Patrol

Mon Sep 11 19:00:15 GMT 2006 CHIP Start Patrol

\*\*CHIP PROBLEM\*\* Mon Sep 11 19:01:02 GMT 2006

Crashed with Segmentation Fault, killed processes and restarted.

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

NICE MK4 IMAGE: 1844  
 NICE CHIP IMAGE: 1900  
 NICE PICSLIMB IMAGE: 1845  
 NICE PICSDISC IMAGE: 1844  
 Mon Sep 11 19:27:53 GMT 2006 CHIP End Patrol  
 Mon Sep 11 19:28:05 GMT 2006 PICS End Patrol  
 COMMENT: Mon Sep 11 19:28:03 GMT 2006  
 Stopping to reconfigure dome shutter.  
 \_\_\_\_end\_\_\_\_  
 Mon Sep 11 19:34:59 GMT 2006 CHIP Start Patrol  
 Mon Sep 11 19:35:10 GMT 2006 PICS Start Patrol  
 Mon Sep 11 19:35:33 GMT 2006 MKIV Start Patrol  
 WEATHER COMMENT: Mon Sep 11 23:00:56 GMT 2006  
 Scattered orographic clouds.  
 \_\_\_\_end\_\_\_\_  
 WEATHER COMMENT: Tue Sep 12 00:28:37 GMT 2006  
 Clouds scattered but thick. Guiding severely affected while in clouds.  
 \_\_\_\_end\_\_\_\_  
 Tue Sep 12 00:56:56 GMT 2006 CHIP End Patrol  
 Tue Sep 12 00:57:12 GMT 2006 PICS End Patrol  
 COMMENT: Tue Sep 12 00:57:36 GMT 2006  
 Reconfiguring dome shutter.  
 \_\_\_\_end\_\_\_\_  
 Tue Sep 12 01:00:52 GMT 2006 MKIV End Patrol  
 Tue Sep 12 01:04:36 GMT 2006 MKIV Start Patrol  
 Tue Sep 12 01:04:53 GMT 2006 CHIP Start Patrol  
 Tue Sep 12 01:05:04 GMT 2006 PICS Start Patrol  
 Tue Sep 12 02:14:48 GMT 2006 CHIP End Patrol  
 Tue Sep 12 02:15:14 GMT 2006 PICS End Patrol  
 Tue Sep 12 02:15:33 GMT 2006 MKIV End Patrol  
 Tue Sep 12 02:18:29 GMT 2006  
 MkIV

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

00_51.rawmk4	18_28.rawmk4	20_22.rawmk4	21_53.rawmk4	23_24.rawmk4
00_54.rawmk4	18_31.rawmk4	20_25.rawmk4	21_56.rawmk4	23_27.rawmk4
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01_04.rawmk4	18_44.rawmk4	20_31.rawmk4	22_02.rawmk4	23_33.rawmk4
01_07.rawmk4	18_54.rawmk4	20_34.rawmk4	22_05.rawmk4	23_36.rawmk4
01_10.rawmk4	18_57.rawmk4	20_37.rawmk4	22_08.rawmk4	23_39.rawmk4
01_13.rawmk4	19_00.rawmk4	20_40.rawmk4	22_11.rawmk4	23_42.rawmk4
01_16.rawmk4	19_03.rawmk4	20_43.rawmk4	22_14.rawmk4	23_45.rawmk4
01_19.rawmk4	19_06.rawmk4	20_46.rawmk4	22_17.rawmk4	23_48.rawmk4
01_22.rawmk4	19_11.rawmk4	20_48.rawmk4	22_20.rawmk4	23_51.rawmk4
01_25.rawmk4	19_15.rawmk4	20_51.rawmk4	22_22.rawmk4	23_53.rawmk4
01_28.rawmk4	19_18.rawmk4	20_54.rawmk4	22_25.rawmk4	23_56.rawmk4
01_31.rawmk4	19_21.rawmk4	20_57.rawmk4	22_28.rawmk4	c18_34.rawmk4
01_34.rawmk4	19_24.rawmk4	21_00.rawmk4	22_31.rawmk4	c18_41.rawmk4
01_36.rawmk4	19_27.rawmk4	21_03.rawmk4	22_34.rawmk4	c18_47.rawmk4
01_39.rawmk4	19_35.rawmk4	21_06.rawmk4	22_37.rawmk4	