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Mauna Loa Solar Observatory Observer's Log  
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Mon Mar 5 17:07:43 GMT 2007

Year: 07 Doy: 064

Observer: stueben

WEATHER COMMENT: Mon Mar 5 17:08:07 GMT 2007

Clear, wind south 5 mph, temp 39F.

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

Mon Mar 5 17:16:52 GMT 2007 PICS Start Patrol

Mon Mar 5 17:17:25 GMT 2007 CHIP Start Patrol

SBM COMMENT: Mon Mar 5 17:19:48 GMT 2007

Observing.

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

Mon Mar 5 17:31:39 GMT 2007 MKIV Start Patrol

PSPT COMMENT: Mon Mar 5 17:31:39 GMT 2007

Observing.

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

Mon Mar 5 18:02:18 GMT 2007 PICS Flat

Mon Mar 5 18:02:47 GMT 2007 CHIP LSD

Mon Mar 5 18:04:27 GMT 2007 CHIP End LSD

Mon Mar 5 18:04:36 GMT 2007 PICS End Flat

Mon Mar 5 18:04:36 GMT 2007 CHIP BiasLSD

Mon Mar 5 18:04:52 GMT 2007 PICS ReStart Patrol

Mon Mar 5 18:05:42 GMT 2007 CHIP End BiasLSD

Mon Mar 5 18:05:52 GMT 2007 CHIP Bias

Mon Mar 5 18:06:46 GMT 2007 CHIP End Bias

Mon Mar 5 18:06:53 GMT 2007 CHIP ReStart Patrol

Mon Mar 5 18:31:47 GMT 2007 MKIV End Patrol

Mon Mar 5 18:31:53 GMT 2007 MKIV Start Cal

\*\*CHIP PROBLEM\*\*: Mon Mar 5 18:31:35 GMT 2007

Some bad images this morning, a connector had come off the Mike Controller.

Reattached connector and tightened locking screws.

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

Mon Mar 5 18:50:35 GMT 2007 MKIV End Cal

Mon Mar 5 22:00:19 GMT 2007 CHIP End Patrol

Mon Mar 5 22:00:34 GMT 2007 PICS End Patrol

Mon Mar 5 22:05:41 GMT 2007 MKIV End Patrol

Mon Mar 5 22:07:09 GMT 2007 MKIV Start Patrol

Mon Mar 5 22:07:28 GMT 2007 CHIP Start Patrol

Mon Mar 5 22:07:42 GMT 2007 PICS Start Patrol

GONG COMMENT: Mon Mar 5 22:08:31 GMT 2007

Performed weekly and monthly PM.

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

\*\*PSPT PROBLEM\*\*: Mon Mar 5 22:10:33 GMT 2007

Crashed about 2215UT, killed and restarted.

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

COMMENT: Mon Mar 5 22:11:24 GMT 2007

Reconfigured dome shutter.

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

\*\*PSPT PROBLEM\*\*: Mon Mar 5 22:57:06 GMT 2007

Crashed about 2240UT, killed and restarted.

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

WEATHER COMMENT: Tue Mar 6 00:39:32 GMT 2007

Orographic clouds are beginning to degrade images, idling Mk4.

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

Tue Mar 6 00:40:22 GMT 2007 MKIV End Patrol

Tue Mar 6 00:57:52 GMT 2007 MKIV Start Patrol

Tue Mar 6 01:25:48 GMT 2007 CHIP End Patrol

Tue Mar 6 01:26:16 GMT 2007 PICS End Patrol

Tue Mar 6 01:27:34 GMT 2007 MKIV End Patrol

Tue Mar 6 01:35:38 GMT 2007 MKIV Start Patrol

Tue Mar 6 01:35:56 GMT 2007 CHIP Start Patrol

Tue Mar 6 01:36:09 GMT 2007 PICS Start Patrol

COMMENT: Tue Mar 6 01:36:55 GMT 2007

Reconfigured dome shutter.

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

NICE CHIP IMAGE: 1834  
NICE PICSDISC IMAGE: 1841  
NICE PICSLIMB IMAGE: 1836  
NICE MK4 IMAGE: 1834

Tue Mar 6 02:28:16 GMT 2007 CHIP End Patrol  
Tue Mar 6 02:28:25 GMT 2007 PICS End Patrol  
Tue Mar 6 02:28:57 GMT 2007 MKIV End Patrol  
Tue Mar 6 02:34:50 GMT 2007

MkIV

00_01.rawmk4	02_10.rawmk4	19_12.rawmk4	20_54.rawmk4	22_39.rawmk4
00_04.rawmk4	02_13.rawmk4	19_14.rawmk4	20_57.rawmk4	22_42.rawmk4
00_07.rawmk4	02_16.rawmk4	19_17.rawmk4	21_00.rawmk4	22_45.rawmk4
00_10.rawmk4	02_19.rawmk4	19_20.rawmk4	21_03.rawmk4	22_48.rawmk4
00_13.rawmk4	02_22.rawmk4	19_23.rawmk4	21_06.rawmk4	22_51.rawmk4
00_16.rawmk4	02_25.rawmk4	19_26.rawmk4	21_09.rawmk4	22_54.rawmk4
00_19.rawmk4	17_31.rawmk4	19_29.rawmk4	21_12.rawmk4	22_57.rawmk4
00_22.rawmk4	17_34.rawmk4	19_32.rawmk4	21_15.rawmk4	23_00.rawmk4
00_25.rawmk4	17_37.rawmk4	19_35.rawmk4	21_18.rawmk4	23_02.rawmk4
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00_31.rawmk4	17_46.rawmk4	19_41.rawmk4	21_24.rawmk4	23_08.rawmk4
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00_36.rawmk4	17_53.rawmk4	19_47.rawmk4	21_30.rawmk4	23_14.rawmk4
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01_03.rawmk4	18_01.rawmk4	19_56.rawmk4	21_38.rawmk4	23_23.rawmk4
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01_56.rawmk4	18_57.rawmk4	20_40.rawmk4	22_24.rawmk4	c18_44.rawmk4
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02_07.rawmk4	19_09.rawmk4	20_51.rawmk4	22_36.rawmk4	