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Mauna Loa Solar Observatory Observer's Log  
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Sat Jun 21 16:28:24 GMT 2008

Year: 08 Doy: 173

Observer: stueben

WEATHER COMMENT: Sat Jun 21 16:28:48 GMT 2008

Clear, light southeastern breeze, temp 42F.

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

Sat Jun 21 16:36:35 GMT 2008 CHIP Start Patrol

Sat Jun 21 16:36:53 GMT 2008 PICS Start Patrol

Sat Jun 21 16:46:38 GMT 2008 MKIV Start Patrol

PSPT COMMENT: Sat Jun 21 17:03:05 GMT 2008

Observing.

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

**\*\*MLSO PROBLEM\*\***: Sat Jun 21 17:09:54 GMT 2008

Tape backup last night failed. Found tape drive still in unload mode, handle was not all the way down. Pushed handle down, drive appears OK now.

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

Sat Jun 21 17:59:47 GMT 2008 MKIV End Patrol

Sat Jun 21 18:00:41 GMT 2008 CHIP LSD

Sat Jun 21 18:01:15 GMT 2008 PICS Flat

Sat Jun 21 18:02:28 GMT 2008 CHIP End LSD

Sat Jun 21 18:02:36 GMT 2008 CHIP BiasLSD

Sat Jun 21 18:03:29 GMT 2008 CHIP End BiasLSD

Sat Jun 21 18:03:35 GMT 2008 PICS End Flat

Sat Jun 21 18:03:42 GMT 2008 CHIP Bias

Sat Jun 21 18:03:51 GMT 2008 PICS ReStart Patrol

Sat Jun 21 18:04:45 GMT 2008 CHIP End Bias

Sat Jun 21 18:04:52 GMT 2008 CHIP ReStart Patrol

Sat Jun 21 18:19:29 GMT 2008 MKIV End Cal

Sat Jun 21 18:38:13 GMT 2008 MKIV Start Patrol

**\*\*PSPT PROBLEM\*\***: Sat Jun 21 18:41:24 GMT 2008

Crashed about 1825UT, killed and restarted.

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

Sat Jun 21 19:21:01 GMT 2008 CHIP End Patrol

Sat Jun 21 19:21:04 GMT 2008 PICS End Patrol

Sat Jun 21 19:21:41 GMT 2008 MKIV End Patrol

Sat Jun 21 19:28:42 GMT 2008 MKIV Start Patrol

Sat Jun 21 19:29:06 GMT 2008 CHIP Start Patrol

Sat Jun 21 19:29:17 GMT 2008 PICS Start Patrol

COMMENT: Sat Jun 21 19:30:04 GMT 2008

Reconfigured dome shutter.

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

**\*\*PSPT PROBLEM\*\***: Sat Jun 21 22:22:23 GMT 2008

Crashed about 2205UT, killed and restarted.

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

NICE CHIP IMAGE: 1811

NICE PICSDISC IMAGE: 1804  
NICE PICSLIMB IMAGE: 1810  
NICE MK4 IMAGE: 1810  
Sun Jun 22 02:22:49 GMT 2008  
Sun Jun 22 02:23:07 GMT 2008  
Sun Jun 22 02:34:02 GMT 2008  
Sun Jun 22 02:40:06 GMT 2008

PICS End Patrol  
MKIV End Patrol  
CHIP End Patrol

MkIV

00_00.rawmk4	01_50.rawmk4	18_03.rawmk4	20_28.rawmk4	22_20.rawmk4
00_03.rawmk4	01_53.rawmk4	18_10.rawmk4	20_31.rawmk4	22_23.rawmk4
00_06.rawmk4	01_56.rawmk4	18_16.rawmk4	20_34.rawmk4	22_26.rawmk4
00_09.rawmk4	01_59.rawmk4	18_38.rawmk4	20_37.rawmk4	22_29.rawmk4
00_12.rawmk4	02_02.rawmk4	18_41.rawmk4	20_39.rawmk4	22_32.rawmk4
00_15.rawmk4	02_05.rawmk4	18_44.rawmk4	20_42.rawmk4	22_35.rawmk4
00_18.rawmk4	02_08.rawmk4	18_47.rawmk4	20_45.rawmk4	22_38.rawmk4
00_21.rawmk4	02_11.rawmk4	18_50.rawmk4	20_48.rawmk4	22_41.rawmk4
00_24.rawmk4	02_13.rawmk4	18_52.rawmk4	20_51.rawmk4	22_44.rawmk4
00_26.rawmk4	02_16.rawmk4	18_55.rawmk4	20_54.rawmk4	22_47.rawmk4
00_29.rawmk4	02_19.rawmk4	18_58.rawmk4	20_57.rawmk4	22_49.rawmk4
00_32.rawmk4	16_46.rawmk4	19_01.rawmk4	21_00.rawmk4	22_52.rawmk4
00_35.rawmk4	16_49.rawmk4	19_04.rawmk4	21_03.rawmk4	22_55.rawmk4
00_38.rawmk4	16_52.rawmk4	19_07.rawmk4	21_06.rawmk4	22_58.rawmk4
00_41.rawmk4	16_55.rawmk4	19_10.rawmk4	21_09.rawmk4	23_01.rawmk4
00_44.rawmk4	16_58.rawmk4	19_11.rawmk4	21_12.rawmk4	23_04.rawmk4
00_47.rawmk4	17_01.rawmk4	19_15.rawmk4	21_15.rawmk4	23_07.rawmk4
00_50.rawmk4	17_04.rawmk4	19_18.rawmk4	21_18.rawmk4	23_10.rawmk4
00_53.rawmk4	17_07.rawmk4	19_28.rawmk4	21_21.rawmk4	23_13.rawmk4
00_56.rawmk4	17_10.rawmk4	19_31.rawmk4	21_24.rawmk4	23_16.rawmk4
00_59.rawmk4	17_13.rawmk4	19_34.rawmk4	21_26.rawmk4	23_19.rawmk4
01_02.rawmk4	17_16.rawmk4	19_37.rawmk4	21_29.rawmk4	23_22.rawmk4
01_05.rawmk4	17_19.rawmk4	19_40.rawmk4	21_32.rawmk4	23_25.rawmk4
01_08.rawmk4	17_21.rawmk4	19_43.rawmk4	21_35.rawmk4	23_28.rawmk4
01_11.rawmk4	17_24.rawmk4	19_46.rawmk4	21_38.rawmk4	23_31.rawmk4
01_13.rawmk4	17_27.rawmk4	19_49.rawmk4	21_41.rawmk4	23_34.rawmk4
01_16.rawmk4	17_30.rawmk4	19_55.rawmk4	21_44.rawmk4	23_37.rawmk4
01_19.rawmk4	17_33.rawmk4	19_58.rawmk4	21_47.rawmk4	23_39.rawmk4
01_22.rawmk4	17_36.rawmk4	20_01.rawmk4	21_50.rawmk4	23_42.rawmk4
01_25.rawmk4	17_39.rawmk4	20_04.rawmk4	21_53.rawmk4	23_45.rawmk4
01_28.rawmk4	17_42.rawmk4	20_07.rawmk4	21_56.rawmk4	23_48.rawmk4
01_31.rawmk4	17_43.rawmk4	20_10.rawmk4	21_59.rawmk4	23_51.rawmk4
01_34.rawmk4	17_44.rawmk4	20_13.rawmk4	22_02.rawmk4	23_54.rawmk4
01_38.rawmk4	17_47.rawmk4	20_16.rawmk4	22_08.rawmk4	23_57.rawmk4
01_41.rawmk4	17_50.rawmk4	20_19.rawmk4	22_11.rawmk4	c17_59.rawmk4
01_44.rawmk4	17_53.rawmk4	20_22.rawmk4	22_14.rawmk4	c18_06.rawmk4
01_47.rawmk4	17_56.rawmk4	20_25.rawmk4	22_17.rawmk4	c18_13.rawmk4