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Mauna Loa Solar Observatory Observer's Log  
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Sat May 17 17:15:12 GMT 2008

Year: 08 Doy: 138

Observer: stueben

COMMENT: Sat May 17 17:16:19 GMT 2008

Working on getting everything powered up and running again after yes helco power shutdown.

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

WEATHER COMMENT: Sat May 17 17:17:53 GMT 2008

Clear, light southern breeze, temp 40F.

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

Sat May 17 17:31:56 GMT 2008 CHIP Start Patrol

Sat May 17 17:32:20 GMT 2008 PICS Start Patrol

Sat May 17 17:35:53 GMT 2008 MKIV Start Patrol

Sat May 17 17:59:56 GMT 2008 CHIP End Patrol

Sat May 17 18:00:10 GMT 2008 PICS End Patrol

Sat May 17 18:06:53 GMT 2008 MKIV End Patrol

Sat May 17 18:29:18 GMT 2008 CHIP Start Patrol

Sat May 17 18:30:28 GMT 2008 PICS Start Patrol

Sat May 17 18:33:18 GMT 2008 MKIV Start Patrol

\*\*MLSO PROBLEM\*\*: Sat May 17 18:53:24 GMT 2008

Pics, chip, and Mk4 were running but the data files could not be saved - cannot create xxxxx error. This happened a while back when the UPS was down and Bunny found the problem to be that /data had not mounted correctly. She sent me instructions on how to fix the problem so I was able to do it again this morning. Hoike animations are not correct - it is displaying the date and images from Thursday.

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

Sat May 17 19:03:45 GMT 2008 MKIV Start Cal

Sat May 17 19:22:26 GMT 2008 MKIV End Cal

Sat May 17 19:22:31 GMT 2008 MKIV Start Patrol

GONG COMMENT: Sat May 17 19:32:45 GMT 2008

Gong didn't quite start properly on the first try. I had to cycle power to the data and instrument computers again. Seems OK now.

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

PSPT COMMENT: Sat May 17 19:34:53 GMT 2008

Didn't run on the first try - no control of shutter, dome, etc. It took several power cycles on the PC, but it now seems OK. Observing.

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

Sat May 17 19:39:01 GMT 2008 CHIP End Patrol

Sat May 17 19:40:04 GMT 2008 PICS End Patrol

Sat May 17 19:40:38 GMT 2008 MKIV End Patrol

Sat May 17 19:46:16 GMT 2008 MKIV Start Patrol

Sat May 17 19:46:34 GMT 2008 CHIP Start Patrol

Sat May 17 19:46:50 GMT 2008 PICS Start Patrol

COMMENT: Sat May 17 20:03:50 GMT 2008

Reconfigured dome shutter.

\_\_\_\_end\_\_\_\_  
Sun May 18 00:52:52 GMT 2008 MKIV End Patrol  
Sun May 18 00:52:53 GMT 2008 CHIP End Patrol  
Sun May 18 00:53:25 GMT 2008 PICS End Patrol  
Sun May 18 00:59:51 GMT 2008 MKIV Start Patrol  
Sun May 18 01:00:08 GMT 2008 CHIP Start Patrol  
Sun May 18 01:00:19 GMT 2008 PICS Start Patrol  
COMMENT: Sun May 18 01:01:44 GMT 2008  
Reconfigured dome shutter.

\_\_\_\_end\_\_\_\_  
\*\*PSPT PROBLEM\*\* Sun May 18 01:02:51 GMT 2008  
Crashed, killed and restarted.

\_\_\_\_end\_\_\_\_  
Sun May 18 01:53:32 GMT 2008 CHIP End Patrol  
Sun May 18 01:53:42 GMT 2008 PICS End Patrol  
Sun May 18 02:01:41 GMT 2008  
MkIV

00_02.rawmk4	01_40.rawmk4	19_28.rawmk4	21_05.rawmk4	22_36.rawmk4
00_05.rawmk4	01_43.rawmk4	19_31.rawmk4	21_08.rawmk4	22_39.rawmk4
00_08.rawmk4	01_46.rawmk4	19_34.rawmk4	21_11.rawmk4	22_42.rawmk4
00_11.rawmk4	01_49.rawmk4	19_37.rawmk4	21_14.rawmk4	22_45.rawmk4
00_14.rawmk4	01_52.rawmk4	19_46.rawmk4	21_17.rawmk4	22_48.rawmk4
00_17.rawmk4	01_55.rawmk4	19_49.rawmk4	21_20.rawmk4	22_51.rawmk4
00_20.rawmk4	17_35.rawmk4	19_52.rawmk4	21_23.rawmk4	22_54.rawmk4
00_23.rawmk4	17_38.rawmk4	19_55.rawmk4	21_26.rawmk4	22_57.rawmk4
00_26.rawmk4	17_42.rawmk4	19_58.rawmk4	21_29.rawmk4	23_00.rawmk4
00_29.rawmk4	17_46.rawmk4	20_01.rawmk4	21_32.rawmk4	23_03.rawmk4
00_32.rawmk4	17_49.rawmk4	20_03.rawmk4	21_34.rawmk4	23_05.rawmk4
00_34.rawmk4	17_52.rawmk4	20_06.rawmk4	21_37.rawmk4	23_11.rawmk4
00_37.rawmk4	17_55.rawmk4	20_09.rawmk4	21_40.rawmk4	23_15.rawmk4
00_40.rawmk4	17_58.rawmk4	20_12.rawmk4	21_43.rawmk4	23_18.rawmk4
00_43.rawmk4	18_00.rawmk4	20_15.rawmk4	21_46.rawmk4	23_21.rawmk4
00_46.rawmk4	18_03.rawmk4	20_18.rawmk4	21_49.rawmk4	23_24.rawmk4
00_49.rawmk4	18_33.rawmk4	20_21.rawmk4	21_52.rawmk4	23_27.rawmk4
00_59.rawmk4	18_36.rawmk4	20_24.rawmk4	21_55.rawmk4	23_30.rawmk4
01_02.rawmk4	18_39.rawmk4	20_27.rawmk4	21_58.rawmk4	23_33.rawmk4
01_05.rawmk4	18_42.rawmk4	20_30.rawmk4	22_01.rawmk4	23_36.rawmk4
01_08.rawmk4	18_45.rawmk4	20_33.rawmk4	22_04.rawmk4	23_39.rawmk4
01_11.rawmk4	18_48.rawmk4	20_36.rawmk4	22_07.rawmk4	23_42.rawmk4
01_14.rawmk4	18_50.rawmk4	20_39.rawmk4	22_10.rawmk4	23_45.rawmk4
01_17.rawmk4	18_53.rawmk4	20_42.rawmk4	22_13.rawmk4	23_47.rawmk4
01_20.rawmk4	18_56.rawmk4	20_45.rawmk4	22_16.rawmk4	23_50.rawmk4
01_23.rawmk4	18_59.rawmk4	20_48.rawmk4	22_19.rawmk4	23_53.rawmk4
01_26.rawmk4	19_06.rawmk4	20_50.rawmk4	22_21.rawmk4	23_56.rawmk4
01_29.rawmk4	19_12.rawmk4	20_53.rawmk4	22_24.rawmk4	23_59.rawmk4
01_32.rawmk4	19_19.rawmk4	20_56.rawmk4	22_27.rawmk4	c19_03.rawmk4
01_35.rawmk4	19_22.rawmk4	20_59.rawmk4	22_30.rawmk4	c19_09.rawmk4

01\_38.rawmk4 19\_25.rawmk4 21\_02.rawmk4 22\_33.rawmk4 c19\_16.rawmk4