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Mauna Loa Solar Observatory Observer's Log  
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Thu Aug 5 16:34:24 GMT 2010

Year: 10 Doy: 217

Observer: stueben

Thu Aug 5 16:54:51 GMT 2010 MKIV Start Patrol

WEATHER COMMENT: Thu Aug 5 16:34:50 GMT 2010

Scattered cirrus, wind south 15-20 mph, temp 50F.

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

Thu Aug 5 17:00:03 GMT 2010 CHIP Start Patrol

Thu Aug 5 17:24:03 GMT 2010 CHIP End Patrol

PSPT COMMENT BY ALLEN: Thu Aug 5 17:24:09 GMT 2010

Observing.

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

Thu Aug 5 17:27:18 GMT 2010 CHIP Start Patrol

\*\*CHIP PROBLEM COMMENT BY ALLEN\*\*: Thu Aug 5 17:28:20 GMT 2010

Stalled taking exposures, cycled power to alakai and restarted.

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

Thu Aug 5 17:59:57 GMT 2010 MKIV End Patrol

Thu Aug 5 18:00:04 GMT 2010 MKIV Start Cal

Thu Aug 5 18:00:41 GMT 2010 CHIP LSD

Thu Aug 5 18:02:17 GMT 2010 CHIP End LSD

Thu Aug 5 18:02:26 GMT 2010 CHIP BiasLSD

Thu Aug 5 18:03:11 GMT 2010 CHIP End BiasLSD

Thu Aug 5 18:03:25 GMT 2010 CHIP Bias

Thu Aug 5 18:04:11 GMT 2010 CHIP End Bias

Thu Aug 5 18:04:21 GMT 2010 CHIP ReStart Patrol

Thu Aug 5 18:18:49 GMT 2010 MKIV End Cal

Thu Aug 5 18:18:54 GMT 2010 MKIV Start Patrol

Thu Aug 5 19:57:26 GMT 2010 CHIP End Patrol

Thu Aug 5 19:59:13 GMT 2010 MKIV End Patrol

NOTE BY ALLEN: Thu Aug 5 20:28:19 GMT 2010

Reconfigured dome shutter.

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

Thu Aug 5 20:28:35 GMT 2010 MKIV Start Patrol

Thu Aug 5 20:28:51 GMT 2010 CHIP Start Patrol

Thu Aug 5 23:02:43 GMT 2010 CHIP LSD

Thu Aug 5 23:04:09 GMT 2010 CHIP End LSD

Thu Aug 5 23:04:18 GMT 2010 CHIP BiasLSD

Thu Aug 5 23:05:10 GMT 2010 CHIP End BiasLSD

Thu Aug 5 23:05:19 GMT 2010 CHIP Bias

Thu Aug 5 23:06:06 GMT 2010 CHIP End Bias

Thu Aug 5 23:06:13 GMT 2010 CHIP ReStart Patrol

WEATHER COMMENT: Thu Aug 5 23:29:32 GMT 2010

Orographic clouds are beginning to degrade images.

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

Fri Aug 6 01:34:47 GMT 2010 MKIV End Patrol

WEATHER COMMENT: Fri Aug 6 01:37:10 GMT 2010  
Mk4 and comp idled due to clouds.

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

Fri Aug 6 01:54:37 GMT 2010 CHIP End Patrol

WEATHER COMMENT: Fri Aug 6 01:55:22 GMT 2010

Blowing fog, domes closed.

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

Fri Aug 6 02:19:19 GMT 2010

MkIV

00_00.rawmk4	17_00.rawmk4	18_51.rawmk4	21_01.rawmk4	22_40.rawmk4
00_03.rawmk4	17_03.rawmk4	18_54.rawmk4	21_03.rawmk4	22_43.rawmk4
00_06.rawmk4	17_06.rawmk4	18_57.rawmk4	21_06.rawmk4	22_46.rawmk4
00_09.rawmk4	17_09.rawmk4	19_00.rawmk4	21_09.rawmk4	22_49.rawmk4
00_12.rawmk4	17_12.rawmk4	19_03.rawmk4	21_12.rawmk4	22_52.rawmk4
00_15.rawmk4	17_15.rawmk4	19_05.rawmk4	21_15.rawmk4	22_55.rawmk4
00_18.rawmk4	17_18.rawmk4	19_08.rawmk4	21_18.rawmk4	22_58.rawmk4
00_20.rawmk4	17_21.rawmk4	19_11.rawmk4	21_21.rawmk4	23_01.rawmk4
00_23.rawmk4	17_24.rawmk4	19_14.rawmk4	21_24.rawmk4	23_04.rawmk4
00_26.rawmk4	17_27.rawmk4	19_17.rawmk4	21_27.rawmk4	23_07.rawmk4
00_29.rawmk4	17_30.rawmk4	19_20.rawmk4	21_30.rawmk4	23_10.rawmk4
00_32.rawmk4	17_33.rawmk4	19_23.rawmk4	21_33.rawmk4	23_13.rawmk4
00_35.rawmk4	17_36.rawmk4	19_26.rawmk4	21_36.rawmk4	23_16.rawmk4
00_38.rawmk4	17_39.rawmk4	19_29.rawmk4	21_39.rawmk4	23_19.rawmk4
00_41.rawmk4	17_41.rawmk4	19_32.rawmk4	21_42.rawmk4	23_22.rawmk4
00_44.rawmk4	17_44.rawmk4	19_35.rawmk4	21_45.rawmk4	23_25.rawmk4
00_47.rawmk4	17_47.rawmk4	19_38.rawmk4	21_48.rawmk4	23_28.rawmk4
00_50.rawmk4	17_50.rawmk4	19_41.rawmk4	21_51.rawmk4	23_31.rawmk4
00_53.rawmk4	17_53.rawmk4	19_44.rawmk4	21_53.rawmk4	23_33.rawmk4
00_56.rawmk4	17_56.rawmk4	19_47.rawmk4	21_56.rawmk4	23_36.rawmk4
00_59.rawmk4	18_03.rawmk4	19_50.rawmk4	21_59.rawmk4	23_39.rawmk4
01_02.rawmk4	18_09.rawmk4	19_52.rawmk4	22_02.rawmk4	23_42.rawmk4
01_05.rawmk4	18_15.rawmk4	19_55.rawmk4	22_05.rawmk4	23_45.rawmk4
01_07.rawmk4	18_18.rawmk4	20_28.rawmk4	22_08.rawmk4	23_48.rawmk4
01_10.rawmk4	18_21.rawmk4	20_31.rawmk4	22_11.rawmk4	23_51.rawmk4
01_13.rawmk4	18_24.rawmk4	20_34.rawmk4	22_14.rawmk4	23_54.rawmk4
01_16.rawmk4	18_27.rawmk4	20_37.rawmk4	22_17.rawmk4	23_57.rawmk4
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01_22.rawmk4	18_33.rawmk4	20_43.rawmk4	22_23.rawmk4	c18_06.rawmk4
01_25.rawmk4	18_36.rawmk4	20_46.rawmk4	22_26.rawmk4	c18_12.rawmk4
01_28.rawmk4	18_39.rawmk4	20_49.rawmk4	22_29.rawmk4	
01_31.rawmk4	18_42.rawmk4	20_52.rawmk4	22_32.rawmk4	
16_54.rawmk4	18_45.rawmk4	20_55.rawmk4	22_35.rawmk4	
16_57.rawmk4	18_48.rawmk4	20_58.rawmk4	22_38.rawmk4	