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Mauna Loa Solar Observatory Observer's Log  
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Fri Aug 26 17:32:42 GMT 2011

Year: 11 Doy: 238

Observer: berkey

Fri Aug 26 17:33:01 GMT 2011 H-ALPHA Start Patrol

WEATHER COMMENT: Fri Aug 26 17:32:42 GMT 2011

clear skies, wind 5mph from NE, temp 50f

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

Fri Aug 26 17:34:01 GMT 2011 MKIV Start Patrol

Fri Aug 26 17:35:36 GMT 2011 CHIP Start Patrol

Fri Aug 26 17:37:39 GMT 2011 COMP Start Patrol

MKIV COMMENT BY BEN: Fri Aug 26 17:42:49 GMT 2011

MK4 cover was not completely open during start up. This gave the images a horrible NE/SW artifact. Cover is completely open now and images look better

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

NOTE BY BEN: Fri Aug 26 17:44:25 GMT 2011

wBoss was running very sluggishly, it started to take most of a minute to respond to mouse clicks. Rebooting ulua has fixed this

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

Fri Aug 26 17:58:06 GMT 2011 MKIV End Patrol

Fri Aug 26 17:58:15 GMT 2011 MKIV Start Cal

Fri Aug 26 18:02:35 GMT 2011 CHIP LSD

Fri Aug 26 18:04:35 GMT 2011 CHIP End LSD

Fri Aug 26 18:04:44 GMT 2011 CHIP BiasLSD

Fri Aug 26 18:05:37 GMT 2011 CHIP End BiasLSD

Fri Aug 26 18:05:46 GMT 2011 CHIP Bias

Fri Aug 26 18:06:32 GMT 2011 CHIP End Bias

Fri Aug 26 18:06:39 GMT 2011 CHIP ReStart Patrol

Fri Aug 26 18:17:06 GMT 2011 MKIV End Cal

Fri Aug 26 18:17:12 GMT 2011 MKIV Start Patrol

Fri Aug 26 20:32:23 GMT 2011 CHIP End Patrol

Fri Aug 26 20:41:38 GMT 2011 COMP End Patrol

Fri Aug 26 20:41:41 GMT 2011 COMP Start Patrol

Fri Aug 26 20:44:57 GMT 2011 COMP End Patrol

Fri Aug 26 20:45:20 GMT 2011 MKIV End Patrol

Fri Aug 26 20:46:50 GMT 2011 H-ALPHA End Patrol

Fri Aug 26 20:50:29 GMT 2011 MKIV Start Patrol

Fri Aug 26 20:50:45 GMT 2011 H-ALPHA Start Patrol

Fri Aug 26 20:50:45 GMT 2011 CHIP Start Patrol

Fri Aug 26 20:52:05 GMT 2011 COMP Start Patrol

CHIP COMMENT BY BEN: Fri Aug 26 21:18:14 GMT 2011

Kii got a "panic: memory error"

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

Fri Aug 26 21:25:06 GMT 2011 CHIP Start Patrol

NOTE BY BEN: Fri Aug 26 21:48:25 GMT 2011

getting some RA spar shake wind now up to 15mph from NE

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

Fri Aug 26 22:34:08 GMT 2011 COMP End Patrol  
Fri Aug 26 22:35:00 GMT 2011 COMP Start Patrol  
Fri Aug 26 23:01:40 GMT 2011 CHIP LSD  
Fri Aug 26 23:03:35 GMT 2011 CHIP End LSD  
Fri Aug 26 23:03:43 GMT 2011 CHIP BiasLSD  
Fri Aug 26 23:04:21 GMT 2011 CHIP End BiasLSD  
Fri Aug 26 23:04:30 GMT 2011 CHIP Bias  
Fri Aug 26 23:05:01 GMT 2011 CHIP End Bias  
Fri Aug 26 23:05:08 GMT 2011 CHIP ReStart Patrol

MKIV COMMENT BY BEN: Fri Aug 26 23:47:27 GMT 2011

Mk4 had a couple of bad scans that look like vingetting, but I dont see anythign that physically blocked the light path

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

Sat Aug 27 01:29:38 GMT 2011 COMP End Patrol  
Sat Aug 27 01:29:41 GMT 2011 COMP Start Patrol  
Sat Aug 27 02:23:42 GMT 2011 COMP End Patrol  
Sat Aug 27 02:23:40 GMT 2011 CHIP End Patrol  
Sat Aug 27 02:24:47 GMT 2011: PSPT Abort Patrol  
Sat Aug 27 02:24:55 GMT 2011: PSPT Abort Patrol  
Sat Aug 27 02:25:03 GMT 2011: PSPT Abort Patrol  
Sat Aug 27 02:25:11 GMT 2011: PSPT Abort Patrol  
Sat Aug 27 02:26:48 GMT 2011 MKIV End Patrol  
Sat Aug 27 02:44:25 GMT 2011

MkIV

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