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Mauna Loa Solar Observatory Observer's Log  
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Sat Feb 9 17:37:34 GMT 2013

Year: 13 Doy: 040

Observer: waters

Sat Feb 9 17:43:19 GMT 2013 CHIP Start Patrol

WEATHER COMMENT: Sat Feb 9 17:45:37 GMT 2013

Clear skies, temp 38 degrees, wind coming from south-southeast at 5-10mph.

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

Sat Feb 09 17:47:30 GMT 2013 COMP Start Patrol

Sat Feb 9 17:49:38 GMT 2013 MKIV Start Patrol

Sat Feb 9 17:52:57 GMT 2013: PSPT Start Patrol

Sat Feb 9 18:01:46 GMT 2013 CHIP LSD

Sat Feb 9 18:03:44 GMT 2013 CHIP End LSD

Sat Feb 9 18:03:53 GMT 2013 CHIP BiasLSD

Sat Feb 9 18:04:50 GMT 2013 CHIP End BiasLSD

Sat Feb 9 18:04:58 GMT 2013 CHIP Bias

Sat Feb 9 18:05:53 GMT 2013 CHIP End Bias

Sat Feb 9 18:06:10 GMT 2013 CHIP ReStart Patrol

Sat Feb 9 18:50:49 GMT 2013: PSPT Start Patrol

Sat Feb 9 19:07:38 GMT 2013 MKIV End Patrol

Sat Feb 9 19:07:48 GMT 2013 MKIV Start Cal

Sat Feb 9 19:27:28 GMT 2013 MKIV Start Patrol

Sat Feb 9 19:34:54 GMT 2013 CHIP End Patrol

Sat Feb 9 19:40:34 GMT 2013 CHIP Start Patrol

\*\*CHIP PROBLEM COMMENT BY LISA\*\*: Sat Feb 9 19:39:58 GMT 2013

Chip stalled, killed processes and restarted.

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

NOTE BY LISA: Sat Feb 9 20:12:55 GMT 2013

Starting Shabar test. Little to no wind blowing in, windsst.

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

Sat Feb 09 20:47:59 GMT 2013 COMP End Patrol

Sat Feb 09 20:48:13 GMT 2013 COMP Start Patrol

NOTE BY LISA: Sat Feb 9 22:21:35 GMT 2013

Shabar test over. Closing doors. Edit for the start: windspeed was 5mph, east-northeast.

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

Sat Feb 9 23:01:46 GMT 2013 CHIP LSD

Sat Feb 9 23:03:47 GMT 2013 CHIP End LSD

Sat Feb 9 23:03:55 GMT 2013 CHIP BiasLSD

Sat Feb 9 23:04:39 GMT 2013 CHIP End BiasLSD

Sat Feb 9 23:04:47 GMT 2013 CHIP Bias

Sat Feb 9 23:05:26 GMT 2013 CHIP End Bias

Sat Feb 9 23:05:36 GMT 2013 CHIP ReStart Patrol

Sat Feb 09 23:44:59 GMT 2013 COMP End Patrol

Sat Feb 09 23:45:02 GMT 2013 COMP Start Patrol

WEATHER COMMENT: Sun Feb 10 00:31:10 GMT 2013

Orographic clouds are starting to degrade images.

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

Sun Feb 10 00:33:22 GMT 2013 COMP End Patrol  
Sun Feb 10 00:36:46 GMT 2013 MKIV End Patrol  
NOTE BY LISA: Sun Feb 10 00:43:52 GMT 2013  
Due to clouds, idled MK4 and CoMP.

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

Sun Feb 10 00:49:30 GMT 2013 MKIV Start Patrol  
Sun Feb 10 00:50:04 GMT 2013 COMP Start Patrol  
Sun Feb 10 00:53:04 GMT 2013 COMP End Patrol  
Sun Feb 10 00:55:38 GMT 2013 MKIV End Patrol  
Sun Feb 10 01:06:56 GMT 2013 CHIP End Patrol  
Sun Feb 10 01:06:02 GMT 2013: PSPT Abort Patrol  
Sun Feb 10 01:25:18 GMT 2013  
MkIV

00_00.rawmk4	18_31.rawmk4	20_05.rawmk4	21_25.rawmk4	22_45.rawmk4
00_03.rawmk4	18_34.rawmk4	20_08.rawmk4	21_28.rawmk4	22_50.rawmk4
00_09.rawmk4	18_37.rawmk4	20_11.rawmk4	21_31.rawmk4	22_54.rawmk4
00_12.rawmk4	18_42.rawmk4	20_14.rawmk4	21_34.rawmk4	22_57.rawmk4
00_15.rawmk4	18_46.rawmk4	20_17.rawmk4	21_37.rawmk4	23_00.rawmk4
00_18.rawmk4	18_49.rawmk4	20_20.rawmk4	21_40.rawmk4	23_03.rawmk4
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00_27.rawmk4	18_58.rawmk4	20_29.rawmk4	21_48.rawmk4	23_12.rawmk4
00_30.rawmk4	19_01.rawmk4	20_32.rawmk4	21_51.rawmk4	23_15.rawmk4
00_33.rawmk4	19_04.rawmk4	20_35.rawmk4	21_54.rawmk4	23_21.rawmk4
00_49.rawmk4	19_10.rawmk4	20_38.rawmk4	21_57.rawmk4	23_24.rawmk4
00_52.rawmk4	19_16.rawmk4	20_41.rawmk4	22_00.rawmk4	23_27.rawmk4
17_49.rawmk4	19_23.rawmk4	20_44.rawmk4	22_03.rawmk4	23_30.rawmk4
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17_55.rawmk4	19_30.rawmk4	20_50.rawmk4	22_09.rawmk4	23_36.rawmk4
17_58.rawmk4	19_33.rawmk4	20_52.rawmk4	22_12.rawmk4	23_39.rawmk4
18_01.rawmk4	19_36.rawmk4	20_55.rawmk4	22_15.rawmk4	23_42.rawmk4
18_04.rawmk4	19_39.rawmk4	20_58.rawmk4	22_18.rawmk4	23_45.rawmk4
18_07.rawmk4	19_42.rawmk4	21_01.rawmk4	22_21.rawmk4	23_48.rawmk4
18_10.rawmk4	19_45.rawmk4	21_04.rawmk4	22_24.rawmk4	23_51.rawmk4
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18_19.rawmk4	19_53.rawmk4	21_13.rawmk4	22_33.rawmk4	c19_07.rawmk4
18_22.rawmk4	19_56.rawmk4	21_16.rawmk4	22_36.rawmk4	c19_13.rawmk4
18_25.rawmk4	19_59.rawmk4	21_19.rawmk4	22_39.rawmk4	c19_20.rawmk4
18_28.rawmk4	20_02.rawmk4	21_22.rawmk4	22_42.rawmk4	