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Mauna Loa Solar Observatory Observer's Log  
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Sat Jun 29 17:10:04 GMT 2013

Year: 13 Doy: 180

Observer: waters

WEATHER COMMENT: Sat Jun 29 17:10:17 GMT 2013

Clear skies, temp 46F. Windspeed 15mph gusting up to 25mph. Waiting for it to calm down before opening up.

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

NOTE BY LISA: Sat Jun 29 17:12:15 GMT 2013

Doing some measuring of the spar, hence I'm starting this a little late. Sorry!

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

Sat Jun 29 18:58:31 GMT 2013: PSPT Start Patrol

Sat Jun 29 18:59:32 GMT 2013 CHIP Start Patrol

Sat Jun 29 18:59:10 GMT 2013 MKIV Start Patrol

NOTE BY LISA: Sat Jun 29 18:59:21 GMT 2013

Windspeed has stopped gusting and is about 6mph-11mph from the South-Southeast. Instruments started.

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

Sat Jun 29 19:00:58 GMT 2013 COMP Start Patrol

NOTE BY LISA: Sat Jun 29 19:01:28 GMT 2013

Dome reconfigured.

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

Sat Jun 29 19:42:06 GMT 2013 MKIV End Patrol

Sat Jun 29 19:42:13 GMT 2013 MKIV Start Cal

Sat Jun 29 20:01:01 GMT 2013 MKIV End Cal

Sat Jun 29 20:01:06 GMT 2013 MKIV Start Patrol

Sat Jun 29 22:04:20 GMT 2013 COMP End Patrol

Sat Jun 29 22:04:34 GMT 2013 COMP Start Patrol

NOTE BY LISA: Sat Jun 29 22:22:36 GMT 2013

Dome occulted MK4.

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

Sat Jun 29 22:38:50 GMT 2013 COMP End Patrol

WEATHER COMMENT: Sat Jun 29 22:39:34 GMT 2013

Clouds degrading images, MK4 and Comp idled.

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

Sat Jun 29 22:40:24 GMT 2013 MKIV End Patrol

Sat Jun 29 22:53:44 GMT 2013 CHIP End Patrol

Sat Jun 29 22:54:01 GMT 2013: PSPT Abort Patrol

NOTE BY LISA: Sat Jun 29 22:54:15 GMT 2013

Orographic clouds coming up. All instruments idled.

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

NOTE BY LISA: Sun Jun 30 01:01:26 GMT 2013

Domes closed due to fog.

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

PSPT COMMENT BY LISA: Sun Jun 30 01:32:43 GMT 2013

Pspt crashed when shutting down.

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

Sun Jun 30 01:33:12 GMT 2013  
MkIV

18_59.rawmk4	19_51.rawmk4	20_39.rawmk4	21_23.rawmk4	22_07.rawmk4
19_03.rawmk4	19_57.rawmk4	20_42.rawmk4	21_26.rawmk4	22_10.rawmk4
19_06.rawmk4	20_01.rawmk4	20_45.rawmk4	21_29.rawmk4	22_13.rawmk4
19_09.rawmk4	20_04.rawmk4	20_48.rawmk4	21_32.rawmk4	22_16.rawmk4
19_12.rawmk4	20_07.rawmk4	20_51.rawmk4	21_35.rawmk4	22_19.rawmk4
19_15.rawmk4	20_10.rawmk4	20_54.rawmk4	21_38.rawmk4	22_22.rawmk4
19_18.rawmk4	20_12.rawmk4	20_57.rawmk4	21_41.rawmk4	22_25.rawmk4
19_21.rawmk4	20_16.rawmk4	21_00.rawmk4	21_44.rawmk4	22_28.rawmk4
19_24.rawmk4	20_18.rawmk4	21_03.rawmk4	21_47.rawmk4	22_31.rawmk4
19_27.rawmk4	20_21.rawmk4	21_06.rawmk4	21_50.rawmk4	22_34.rawmk4
19_30.rawmk4	20_24.rawmk4	21_08.rawmk4	21_53.rawmk4	22_37.rawmk4
19_33.rawmk4	20_27.rawmk4	21_11.rawmk4	21_56.rawmk4	c19_42.rawmk4
19_35.rawmk4	20_30.rawmk4	21_14.rawmk4	21_59.rawmk4	c19_48.rawmk4
19_38.rawmk4	20_33.rawmk4	21_17.rawmk4	22_01.rawmk4	c19_54.rawmk4
19_45.rawmk4	20_36.rawmk4	21_20.rawmk4	22_04.rawmk4	