
Mauna Loa Solar Observatory Observer's Log

Tue Jun 25 16:26:22 GMT 2013

Year: 13 Doy: 176

Observer: waters

WEATHER COMMENT: Tue Jun 25 16:26:44 GMT 2013

Temp 50F, windspeed 10mph from the South-Southeast. Clear skies.

____end____

Tue Jun 25 16:30:57 GMT 2013 CHIP Start Patrol
Tue Jun 25 16:31:54 GMT 2013 COMP Start Patrol
Tue Jun 25 16:44:18 GMT 2013 MKIV Start Patrol
Tue Jun 25 16:45:01 GMT 2013: PSPT Start Patrol
Tue Jun 25 17:56:27 GMT 2013 MKIV End Patrol
Tue Jun 25 18:01:41 GMT 2013 CHIP LSD
Tue Jun 25 18:03:29 GMT 2013 CHIP End LSD
Tue Jun 25 18:03:38 GMT 2013 CHIP BiasLSD
Tue Jun 25 18:04:16 GMT 2013 CHIP End BiasLSD
Tue Jun 25 18:04:28 GMT 2013 CHIP Bias
Tue Jun 25 18:05:22 GMT 2013 CHIP End Bias
Tue Jun 25 18:05:32 GMT 2013 CHIP ReStart Patrol
Tue Jun 25 18:16:25 GMT 2013 MKIV End Cal
Tue Jun 25 18:16:30 GMT 2013 MKIV Start Patrol
Tue Jun 25 18:50:03 GMT 2013: PSPT Start Patrol
Tue Jun 25 19:34:38 GMT 2013 COMP End Patrol
Tue Jun 25 19:35:49 GMT 2013 CHIP End Patrol
Tue Jun 25 19:39:03 GMT 2013 MKIV End Patrol
Tue Jun 25 19:44:32 GMT 2013 MKIV Start Patrol
Tue Jun 25 19:44:55 GMT 2013 COMP Start Patrol
Tue Jun 25 19:45:44 GMT 2013 CHIP Start Patrol

NOTE BY LISA: Tue Jun 25 19:46:05 GMT 2013

Dome reconfigured.

____end____

Tue Jun 25 19:47:03 GMT 2013 COMP End Patrol
Tue Jun 25 19:48:38 GMT 2013 CHIP End Patrol
Tue Jun 25 19:49:25 GMT 2013 COMP Start Patrol
Tue Jun 25 19:50:22 GMT 2013 CHIP Start Patrol
Tue Jun 25 19:50:43 GMT 2013 MKIV End Patrol
Tue Jun 25 19:51:10 GMT 2013 MKIV Start Patrol

NOTE BY LISA: Tue Jun 25 19:50:04 GMT 2013

Cables got hung up on pedestal. Guider was off upon restart. Adjusted them and hopefully will be okay for the rest of the day.

____end____

Tue Jun 25 21:57:55 GMT 2013: PSPT Start Patrol
Tue Jun 25 22:48:38 GMT 2013 COMP End Patrol
Tue Jun 25 22:48:51 GMT 2013 COMP Start Patrol
Tue Jun 25 22:56:17 GMT 2013 COMP End Patrol

NOTE BY LISA: Tue Jun 25 22:57:01 GMT 2013

Clouds degrading data, Comp and Mk4 idled.

____end____

Tue Jun 25 22:59:54 GMT 2013 MKIV End Patrol
Tue Jun 25 23:02:50 GMT 2013 CHIP LSD
Tue Jun 25 23:04:38 GMT 2013 CHIP End LSD
Tue Jun 25 23:04:52 GMT 2013 CHIP BiasLSD
Tue Jun 25 23:05:29 GMT 2013 CHIP End BiasLSD
Tue Jun 25 23:05:37 GMT 2013 CHIP Bias
Tue Jun 25 23:06:19 GMT 2013 CHIP End Bias
Tue Jun 25 23:06:27 GMT 2013 CHIP ReStart Patrol
Tue Jun 25 23:15:53 GMT 2013 CHIP End Patrol
Tue Jun 25 23:19:20 GMT 2013: PSPT Abort Patrol

NOTE BY LISA: Tue Jun 25 23:19:34 GMT 2013

Thick clouds have rolled in, all instruments idled.

____end____

NOTE BY LISA: Tue Jun 25 23:37:11 GMT 2013

Domes closed due to fog.

____end____

Wed Jun 26 00:11:19 GMT 2013: PSPT Start Patrol

Wed Jun 26 00:18:03 GMT 2013 CHIP Start Patrol
Wed Jun 26 00:17:43 GMT 2013 COMP Start Patrol
Wed Jun 26 00:17:35 GMT 2013 MKIV Start Patrol
NOTE BY LISA: Wed Jun 26 00:17:53 GMT 2013
Fog lifted, instruments restarted.

___end___

Wed Jun 26 00:41:24 GMT 2013 MKIV End Patrol
Wed Jun 26 00:41:50 GMT 2013 COMP End Patrol
NOTE BY LISA: Wed Jun 26 00:42:38 GMT 2013
Cumulus degrading images, Comp and Mk4 idled.

___end___

Wed Jun 26 00:55:11 GMT 2013: PSPT Start Patrol
Wed Jun 26 00:58:30 GMT 2013 CHIP End Patrol
Wed Jun 26 00:57:46 GMT 2013: PSPT Abort Patrol
NOTE BY LISA: Wed Jun 26 00:58:10 GMT 2013
Cumulus much thicker now, all instruments idled.

___end___

Wed Jun 26 01:31:20 GMT 2013
MkIV

00_17.rawmk4	17_41.rawmk4	19_12.rawmk4	20_38.rawmk4	21_57.rawmk4
00_20.rawmk4	17_44.rawmk4	19_15.rawmk4	20_41.rawmk4	22_00.rawmk4
00_23.rawmk4	17_47.rawmk4	19_18.rawmk4	20_44.rawmk4	22_03.rawmk4
00_26.rawmk4	17_50.rawmk4	19_21.rawmk4	20_47.rawmk4	22_06.rawmk4
00_29.rawmk4	17_53.rawmk4	19_24.rawmk4	20_50.rawmk4	22_09.rawmk4
00_32.rawmk4	18_00.rawmk4	19_27.rawmk4	20_53.rawmk4	22_12.rawmk4
00_35.rawmk4	18_06.rawmk4	19_29.rawmk4	20_55.rawmk4	22_15.rawmk4
00_38.rawmk4	18_12.rawmk4	19_32.rawmk4	20_58.rawmk4	22_18.rawmk4
16_44.rawmk4	18_16.rawmk4	19_35.rawmk4	21_01.rawmk4	22_21.rawmk4
16_48.rawmk4	18_19.rawmk4	19_44.rawmk4	21_04.rawmk4	22_24.rawmk4
16_51.rawmk4	18_22.rawmk4	19_47.rawmk4	21_07.rawmk4	22_27.rawmk4
16_54.rawmk4	18_25.rawmk4	19_51.rawmk4	21_10.rawmk4	22_30.rawmk4
16_57.rawmk4	18_28.rawmk4	19_54.rawmk4	21_13.rawmk4	22_33.rawmk4
17_00.rawmk4	18_31.rawmk4	19_57.rawmk4	21_16.rawmk4	22_36.rawmk4
17_03.rawmk4	18_34.rawmk4	20_00.rawmk4	21_19.rawmk4	22_39.rawmk4
17_06.rawmk4	18_37.rawmk4	20_02.rawmk4	21_22.rawmk4	22_42.rawmk4
17_09.rawmk4	18_39.rawmk4	20_05.rawmk4	21_25.rawmk4	22_44.rawmk4
17_12.rawmk4	18_42.rawmk4	20_08.rawmk4	21_28.rawmk4	22_47.rawmk4
17_15.rawmk4	18_45.rawmk4	20_11.rawmk4	21_31.rawmk4	22_50.rawmk4
17_17.rawmk4	18_48.rawmk4	20_14.rawmk4	21_34.rawmk4	22_53.rawmk4
17_20.rawmk4	18_51.rawmk4	20_17.rawmk4	21_37.rawmk4	22_56.rawmk4
17_23.rawmk4	18_54.rawmk4	20_20.rawmk4	21_40.rawmk4	c17_56.rawmk4
17_26.rawmk4	18_57.rawmk4	20_23.rawmk4	21_43.rawmk4	c18_03.rawmk4
17_29.rawmk4	19_00.rawmk4	20_26.rawmk4	21_46.rawmk4	c18_09.rawmk4
17_32.rawmk4	19_03.rawmk4	20_29.rawmk4	21_49.rawmk4	
17_35.rawmk4	19_06.rawmk4	20_32.rawmk4	21_51.rawmk4	
17_38.rawmk4	19_09.rawmk4	20_35.rawmk4	21_54.rawmk4	