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Mauna Loa Solar Observatory Observer's Log
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       Thu May 9 16:15:47 GMT 2013
Year: 13 Doy: 129
Observer: waters
WEATHER COMMENT: Thu May 9 16:19:12 GMT 2013
Temp 42f, windspeed 2mph from the south, south west. Clear skies with a slight hazy above the horizon in the East.
end
Thu May 9 16:31:24 GMT 2013
                              CHIP
                                       Start Patrol
Thu May 09 16:34:25 GMT 2013 COMP Start Patrol
Thu May 9 16:50:33 GMT 2013: PSPT Start Patrol
Thu May 9 16:52:47 GMT 2013
                              MKIV
                                      Start Patrol
Thu May 9 18:01:48 GMT 2013
                              CHIP
                                       LSD
Thu May 9 18:03:36 GMT 2013
                              CHIP
                                       End LSD
Thu May 9 18:03:45 GMT 2013
                              CHIP
                                       BiasLSD
****EVENT COMMENT BY LISA****: Thu May 9 18:01:06 GMT 2013
CME launching between PA 230-260, starting at 16:22UTC. Can be seen in Gong and faintly in Chip.
  end
Thu May 9 18:04:35 GMT 2013
                                       End BiasLSD
                              CHIP
Thu May 9 18:04:44 GMT 2013
                              CHIP
                                       Bias
Thu May 9 18:05:28 GMT 2013
                              CHIP
                                       End Bias
Thu May 9 18:05:42 GMT 2013
                              CHIP
                                       ReStart Patrol
Thu May 9 18:18:13 GMT 2013: PSPT Start Patrol
Thu May 9 18:42:23 GMT 2013: PSPT Start Patrol
Thu May 9 18:58:39 GMT 2013
                              MKIV
                                      End Patrol
Thu May 9 19:18:18 GMT 2013
                                      End Cal
                              MKIV
Thu May 09 19:32:30 GMT 2013 COMP End Patrol
Thu May 09 19:32:32 GMT 2013 COMP Start Patrol
Thu May 9 19:34:18 GMT 2013
                              CHIP
Thu May 09 19:34:32 GMT 2013 COMP End Patrol
Thu May 9 19:37:17 GMT 2013
                              MKIV
                                      End Patrol
Thu May 9 19:43:10 GMT 2013
                              MKIV
                                      Start Patrol
Thu May 9 19:43:31 GMT 2013
                              CHIP
                                      Start Patrol
Thu May 09 19:43:39 GMT 2013 COMP Start Patrol
WEATHER COMMENT: Thu May 9 20:29:57 GMT 2013
Cirrus degrading images; Comp and Mk4 idled.
____end
Thu May 09 20:30:30 GMT 2013 COMP End Patrol
Thu May 9 20:30:38 GMT 2013
                              MKIV
                                      End Patrol
Thu May 9 20:37:38 GMT 2013
                              CHIP
                                       End Patrol
Thu May 9 20:37:45 GMT 2013: PSPT Abort Patrol
WEATHER COMMENT: Thu May 9 21:58:50 GMT 2013
All instruments idled and domes closed due to fog.
PSPT COMMENT BY LISA: Thu May 9 23:22:17 GMT 2013
Shut down Pspt since the roof is dripping.
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____end_

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Fri May 10 00:17:30 GMT 2013
                                MKIV
                                         Start Patrol
Fri May 10 00:17:27 GMT 2013
                                CHIP
                                         Start Patrol
Fri May 10 00:17:38 GMT 2013 COMP Start Patrol
Fri May 10 00:24:40 GMT 2013
                                CHIP
                                         End Patrol
Fri May 10 00:24:49 GMT 2013 COMP End Patrol
Fri May 10 00:29:40 GMT 2013
                                MKIV
                                        End Patrol
WEATHER COMMENT: Fri May 10 00:46:37 GMT 2013
Atempted to start up but another bank of fog rolled in.
  end
WEATHER COMMENT: Fri May 10 01:30:06 GMT 2013
Haven't been able to run any instruments during the eclipe. There was a clear
hole before it started but we kept getting to much blowing fog to keep the domes
open. The elipse was on and off visible to the (filtered) naked eye.
____end_
Fri May 10 01:58:15 GMT 2013
        MkIV
00 17.rawmk4
               17 25.rawmk4
                              18 17.rawmk4
                                             19 08.rawmk4
                                                             20 03.rawmk4
00 20.rawmk4
               17 28.rawmk4
                              18 19.rawmk4
                                             19 14.rawmk4
                                                             20 06.rawmk4
00_23.rawmk4
               17_31.rawmk4
                              18_22.rawmk4
                                             19_18.rawmk4
                                                             20_09.rawmk4
00_26.rawmk4
               17_34.rawmk4
                              18_25.rawmk4
                                             19_22.rawmk4
                                                             20_12.rawmk4
16 52.rawmk4
               17 37.rawmk4
                              18 28.rawmk4
                                             19 25.rawmk4
                                                             20 15.rawmk4
16_55.rawmk4
               17_42.rawmk4
                              18_31.rawmk4
                                             19_28.rawmk4
                                                             20_18.rawmk4
                                                             20 21.rawmk4
16 58.rawmk4
               17 46.rawmk4
                              18 34.rawmk4
                                             19 31.rawmk4
17 01.rawmk4
               17 52.rawmk4
                              18 37.rawmk4
                                             19 33.rawmk4
                                                             20 24.rawmk4
17 04.rawmk4
               17 56.rawmk4
                              18 40.rawmk4
                                             19 43.rawmk4
                                                             20 27.rawmk4
17 07.rawmk4
               17 59.rawmk4
                              18 43.rawmk4
                                             19 46.rawmk4
                                                             c18 58.rawmk4
17 10.rawmk4
               18 02.rawmk4
                              18 46.rawmk4
                                             19 49.rawmk4
                                                             c19 05.rawmk4
17_13.rawmk4
               18_05.rawmk4
                              18_49.rawmk4
                                             19_52.rawmk4
                                                             c19_11.rawmk4
17_16.rawmk4
               18 08.rawmk4
                              18_52.rawmk4
                                             19 54.rawmk4
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18 55.rawmk4

19_02.rawmk4

19 57.rawmk4

20_00.rawmk4

17 19.rawmk4

17_22.rawmk4

18 11.rawmk4

18_14.rawmk4