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Mauna Loa Solar Observatory Observer's Log  
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Thu May 23 16:22:35 GMT 2013

Year: 13 Doy: 143

Observer: stueben

WEATHER COMMENT: Thu May 23 16:23:54 GMT 2013

Thin/moderate cirrus cover much of the sky at present, wind southwest 5-10 mph,  
temp 44F.

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

Thu May 23 16:43:08 GMT 2013: PSPT Start Patrol  
Thu May 23 16:44:02 GMT 2013 MKIV Start Patrol  
Thu May 23 16:44:54 GMT 2013 CHIP Start Patrol  
Thu May 23 16:47:02 GMT 2013 COMP Start Patrol  
Thu May 23 18:00:43 GMT 2013 CHIP LSD  
Thu May 23 18:02:30 GMT 2013 CHIP End LSD  
Thu May 23 18:02:47 GMT 2013 CHIP BiasLSD  
Thu May 23 18:03:53 GMT 2013 CHIP End BiasLSD  
Thu May 23 18:04:02 GMT 2013 CHIP Bias  
Thu May 23 18:04:36 GMT 2013 CHIP End Bias  
Thu May 23 18:04:43 GMT 2013 CHIP ReStart Patrol  
Thu May 23 19:10:34 GMT 2013: PSPT Start Patrol  
Thu May 23 19:43:21 GMT 2013: PSPT Start Patrol  
Thu May 23 19:46:45 GMT 2013 COMP End Patrol  
Thu May 23 19:47:00 GMT 2013 COMP Start Patrol  
Thu May 23 19:49:09 GMT 2013 COMP End Patrol  
Thu May 23 19:54:25 GMT 2013 MKIV End Patrol

NOTE BY ALLEN: Thu May 23 19:59:57 GMT 2013

Reconfigured dome shutter.

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

Thu May 23 20:00:22 GMT 2013 MKIV Start Patrol  
Thu May 23 20:00:32 GMT 2013 COMP Start Patrol  
Thu May 23 22:08:55 GMT 2013: PSPT Abort Patrol  
Thu May 23 22:09:03 GMT 2013: PSPT Abort Patrol  
Thu May 23 22:26:24 GMT 2013: PSPT Start Patrol  
Thu May 23 23:00:15 GMT 2013 COMP End Patrol  
Thu May 23 23:00:17 GMT 2013 COMP Start Patrol  
Thu May 23 23:01:52 GMT 2013 CHIP LSD  
Thu May 23 23:03:41 GMT 2013 CHIP End LSD  
Thu May 23 23:03:50 GMT 2013 CHIP BiasLSD  
Thu May 23 23:04:32 GMT 2013 CHIP End BiasLSD  
Thu May 23 23:04:48 GMT 2013 CHIP Bias  
Thu May 23 23:05:32 GMT 2013 CHIP End Bias  
Thu May 23 23:05:39 GMT 2013 CHIP ReStart Patrol  
Fri May 24 01:38:15 GMT 2013 COMP End Patrol  
Fri May 24 01:38:35 GMT 2013 CHIP End Patrol  
Fri May 24 01:40:11 GMT 2013: PSPT Abort Patrol  
Fri May 24 01:59:49 GMT 2013

## MkIV

00_00.rawmk4	16_57.rawmk4	18_43.rawmk4	20_35.rawmk4	22_22.rawmk4
00_03.rawmk4	17_00.rawmk4	18_46.rawmk4	20_38.rawmk4	22_25.rawmk4
00_06.rawmk4	17_03.rawmk4	18_49.rawmk4	20_41.rawmk4	22_27.rawmk4
00_08.rawmk4	17_06.rawmk4	18_52.rawmk4	20_44.rawmk4	22_30.rawmk4
00_11.rawmk4	17_09.rawmk4	18_55.rawmk4	20_47.rawmk4	22_33.rawmk4
00_14.rawmk4	17_12.rawmk4	18_58.rawmk4	20_50.rawmk4	22_36.rawmk4
00_17.rawmk4	17_14.rawmk4	19_01.rawmk4	20_53.rawmk4	22_42.rawmk4
00_20.rawmk4	17_17.rawmk4	19_04.rawmk4	20_56.rawmk4	22_46.rawmk4
00_23.rawmk4	17_20.rawmk4	19_07.rawmk4	20_59.rawmk4	22_49.rawmk4
00_26.rawmk4	17_23.rawmk4	19_10.rawmk4	21_02.rawmk4	22_52.rawmk4
00_29.rawmk4	17_26.rawmk4	19_12.rawmk4	21_05.rawmk4	22_55.rawmk4
00_32.rawmk4	17_29.rawmk4	19_15.rawmk4	21_08.rawmk4	22_58.rawmk4
00_35.rawmk4	17_32.rawmk4	19_18.rawmk4	21_11.rawmk4	23_01.rawmk4
00_38.rawmk4	17_35.rawmk4	19_21.rawmk4	21_14.rawmk4	23_04.rawmk4
00_41.rawmk4	17_38.rawmk4	19_24.rawmk4	21_17.rawmk4	23_07.rawmk4
00_44.rawmk4	17_41.rawmk4	19_27.rawmk4	21_20.rawmk4	23_10.rawmk4
00_47.rawmk4	17_44.rawmk4	19_30.rawmk4	21_23.rawmk4	23_13.rawmk4
00_50.rawmk4	17_47.rawmk4	19_33.rawmk4	21_26.rawmk4	23_15.rawmk4
00_56.rawmk4	17_50.rawmk4	19_36.rawmk4	21_28.rawmk4	23_18.rawmk4
00_59.rawmk4	17_53.rawmk4	19_39.rawmk4	21_31.rawmk4	23_21.rawmk4
01_02.rawmk4	17_56.rawmk4	19_42.rawmk4	21_34.rawmk4	23_24.rawmk4
01_05.rawmk4	17_59.rawmk4	19_45.rawmk4	21_37.rawmk4	23_27.rawmk4
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01_14.rawmk4	18_08.rawmk4	20_00.rawmk4	21_46.rawmk4	23_36.rawmk4
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16_44.rawmk4	18_31.rawmk4	20_24.rawmk4	22_10.rawmk4	
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16_54.rawmk4	18_40.rawmk4	20_32.rawmk4	22_19.rawmk4	