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Mauna Loa Solar Observatory Observer's Log  
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Sat Jan 19 17:19:32 GMT 2013

Year: 13 Doy: 019

Observer: stueben

WEATHER COMMENT: Sat Jan 19 17:19:39 GMT 2013

Clear, wind west 15-20 mph, temp 29F. Temp inside mlso 48F - brrrrr.

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

Sat Jan 19 17:39:01 GMT 2013 CHIP Start Patrol  
Sat Jan 19 17:46:06 GMT 2013 COMP Start Patrol  
Sat Jan 19 17:46:16 GMT 2013: PSPT Start Patrol  
Sat Jan 19 17:56:04 GMT 2013 MKIV Start Patrol  
Sat Jan 19 18:00:57 GMT 2013 CHIP LSD  
Sat Jan 19 18:02:54 GMT 2013 CHIP End LSD  
Sat Jan 19 18:03:02 GMT 2013 CHIP BiasLSD  
Sat Jan 19 18:03:52 GMT 2013 CHIP End BiasLSD  
Sat Jan 19 18:04:00 GMT 2013 CHIP Bias  
Sat Jan 19 18:04:53 GMT 2013 CHIP End Bias  
Sat Jan 19 18:05:01 GMT 2013 CHIP ReStart Patrol  
Sat Jan 19 18:50:41 GMT 2013 MKIV End Patrol  
Sat Jan 19 18:50:50 GMT 2013 MKIV Start Cal  
Sat Jan 19 19:09:34 GMT 2013 MKIV End Cal  
Sat Jan 19 19:09:40 GMT 2013 MKIV Start Patrol  
Sat Jan 19 20:42:24 GMT 2013 COMP Start Patrol  
Sat Jan 19 20:42:22 GMT 2013 COMP End Patrol  
Sat Jan 19 23:02:50 GMT 2013 CHIP LSD  
Sat Jan 19 23:04:43 GMT 2013 CHIP End LSD  
Sat Jan 19 23:04:54 GMT 2013 CHIP BiasLSD  
Sat Jan 19 23:05:42 GMT 2013 CHIP End BiasLSD  
Sat Jan 19 23:05:51 GMT 2013 CHIP Bias  
Sat Jan 19 23:06:34 GMT 2013 CHIP End Bias  
Sat Jan 19 23:06:42 GMT 2013 CHIP ReStart Patrol  
Sat Jan 19 23:29:39 GMT 2013: PSPT Start Patrol  
Sat Jan 19 23:38:52 GMT 2013 COMP End Patrol  
Sat Jan 19 23:38:54 GMT 2013 COMP Start Patrol

\*\*GONG PROBLEM COMMENT BY ALLEN\*\* : Sun Jan 20 00:57:58 GMT 2013

Worked on the spare resolver verification test yesterday and today but have been  
unable to get the test utility software to run.

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

Sun Jan 20 01:08:17 GMT 2013: PSPT Abort Patrol  
Sun Jan 20 01:10:08 GMT 2013 MKIV End Patrol  
Sun Jan 20 01:11:22 GMT 2013 CHIP End Patrol  
Sun Jan 20 01:10:51 GMT 2013 COMP End Patrol  
Sun Jan 20 01:29:19 GMT 2013

MkIV

00\_02.rawmk4 18\_15.rawmk4 19\_50.rawmk4 21\_16.rawmk4 22\_45.rawmk4

00_05.rawmk4	18_18.rawmk4	19_53.rawmk4	21_19.rawmk4	22_48.rawmk4
00_08.rawmk4	18_20.rawmk4	19_56.rawmk4	21_22.rawmk4	22_51.rawmk4
00_11.rawmk4	18_23.rawmk4	19_59.rawmk4	21_25.rawmk4	22_54.rawmk4
00_13.rawmk4	18_26.rawmk4	20_02.rawmk4	21_28.rawmk4	22_57.rawmk4
00_16.rawmk4	18_29.rawmk4	20_05.rawmk4	21_31.rawmk4	23_00.rawmk4
00_19.rawmk4	18_32.rawmk4	20_08.rawmk4	21_33.rawmk4	23_03.rawmk4
00_22.rawmk4	18_35.rawmk4	20_11.rawmk4	21_36.rawmk4	23_06.rawmk4
00_25.rawmk4	18_38.rawmk4	20_14.rawmk4	21_39.rawmk4	23_09.rawmk4
00_28.rawmk4	18_41.rawmk4	20_17.rawmk4	21_42.rawmk4	23_12.rawmk4
00_31.rawmk4	18_44.rawmk4	20_20.rawmk4	21_45.rawmk4	23_15.rawmk4
00_34.rawmk4	18_47.rawmk4	20_23.rawmk4	21_48.rawmk4	23_18.rawmk4
00_37.rawmk4	18_53.rawmk4	20_26.rawmk4	21_51.rawmk4	23_20.rawmk4
00_40.rawmk4	19_00.rawmk4	20_29.rawmk4	21_54.rawmk4	23_23.rawmk4
00_43.rawmk4	19_06.rawmk4	20_32.rawmk4	21_57.rawmk4	23_26.rawmk4
00_46.rawmk4	19_09.rawmk4	20_35.rawmk4	22_00.rawmk4	23_29.rawmk4
00_49.rawmk4	19_12.rawmk4	20_38.rawmk4	22_03.rawmk4	23_32.rawmk4
00_52.rawmk4	19_15.rawmk4	20_41.rawmk4	22_06.rawmk4	23_35.rawmk4
00_55.rawmk4	19_18.rawmk4	20_43.rawmk4	22_09.rawmk4	23_38.rawmk4
00_58.rawmk4	19_21.rawmk4	20_46.rawmk4	22_12.rawmk4	23_41.rawmk4
01_00.rawmk4	19_24.rawmk4	20_49.rawmk4	22_15.rawmk4	23_44.rawmk4
01_03.rawmk4	19_27.rawmk4	20_52.rawmk4	22_21.rawmk4	23_47.rawmk4
01_06.rawmk4	19_30.rawmk4	20_55.rawmk4	22_24.rawmk4	23_50.rawmk4
17_56.rawmk4	19_33.rawmk4	20_58.rawmk4	22_28.rawmk4	23_53.rawmk4
18_00.rawmk4	19_36.rawmk4	21_01.rawmk4	22_30.rawmk4	23_56.rawmk4
18_03.rawmk4	19_39.rawmk4	21_04.rawmk4	22_33.rawmk4	23_59.rawmk4
18_06.rawmk4	19_42.rawmk4	21_07.rawmk4	22_36.rawmk4	c18_50.rawmk4
18_09.rawmk4	19_45.rawmk4	21_10.rawmk4	22_39.rawmk4	c18_56.rawmk4
18_12.rawmk4	19_47.rawmk4	21_13.rawmk4	22_42.rawmk4	c19_03.rawmk4