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Mauna Loa Solar Observatory Observer's Log  
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Sat Jul 27 16:37:36 GMT 2013

Year: 13 Doy: 208

Observer: stueben

WEATHER COMMENT: Sat Jul 27 16:38:10 GMT 2013

Thin cirrus covers much of the sky, wind south 5-10 mph, temp 53F.

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

Sat Jul 27 16:59:41 GMT 2013 CHIP Start Patrol  
Sat Jul 27 17:43:55 GMT 2013: PSPT Start Patrol  
Sat Jul 27 18:02:48 GMT 2013 CHIP LSD  
Sat Jul 27 18:04:39 GMT 2013 CHIP End LSD  
Sat Jul 27 18:04:45 GMT 2013 CHIP BiasLSD  
Sat Jul 27 18:05:22 GMT 2013 CHIP End BiasLSD  
Sat Jul 27 18:05:28 GMT 2013 CHIP Bias  
Sat Jul 27 18:05:59 GMT 2013 CHIP End Bias  
Sat Jul 27 18:06:04 GMT 2013 CHIP ReStart Patrol  
Sat Jul 27 18:13:53 GMT 2013 MKIV Start Patrol  
Sat Jul 27 18:26:02 GMT 2013 MKIV End Patrol  
Sat Jul 27 19:10:11 GMT 2013 MKIV Start Patrol  
Sat Jul 27 19:16:52 GMT 2013 COMP Start Patrol

WEATHER COMMENT: Sat Jul 27 19:18:33 GMT 2013

Cirrus is clearing, mk4 and comp started.

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

Sat Jul 27 19:56:29 GMT 2013 COMP End Patrol  
Sat Jul 27 19:57:38 GMT 2013 MKIV End Patrol

WEATHER COMMENT: Sat Jul 27 19:58:21 GMT 2013

In cirrus again, mk4 and comp idled.

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

Sat Jul 27 23:00:39 GMT 2013 CHIP LSD  
Sat Jul 27 23:02:24 GMT 2013 CHIP End LSD  
Sat Jul 27 23:02:32 GMT 2013 CHIP BiasLSD  
Sat Jul 27 23:03:11 GMT 2013 CHIP End BiasLSD  
Sat Jul 27 23:03:20 GMT 2013 CHIP Bias  
Sat Jul 27 23:03:54 GMT 2013 CHIP End Bias  
Sat Jul 27 23:04:02 GMT 2013 CHIP ReStart Patrol  
Sat Jul 27 23:27:11 GMT 2013 CHIP End Patrol  
Sat Jul 27 23:25:52 GMT 2013: PSPT Abort Patrol

WEATHER COMMENT: Sat Jul 27 23:32:01 GMT 2013

In denser clouds, instruments idled.

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

Sun Jul 28 00:12:32 GMT 2013 CHIP Start Patrol  
Sun Jul 28 00:24:11 GMT 2013: PSPT Start Patrol  
Sun Jul 28 01:03:17 GMT 2013 MKIV Start Patrol  
Sun Jul 28 01:07:43 GMT 2013 COMP Start Patrol  
Sun Jul 28 02:20:16 GMT 2013 MKIV End Patrol  
Sun Jul 28 02:20:48 GMT 2013: PSPT Abort Patrol

Sun Jul 28 02:24:38 GMT 2013 CHIP End Patrol  
Sun Jul 28 02:23:59 GMT 2013 COMP End Patrol  
Sun Jul 28 02:37:12 GMT 2013

MkIV

01_03.rawmk4	01_32.rawmk4	02_02.rawmk4	19_10.rawmk4	19_39.rawmk4
01_06.rawmk4	01_35.rawmk4	02_05.rawmk4	19_13.rawmk4	19_42.rawmk4
01_09.rawmk4	01_38.rawmk4	02_08.rawmk4	19_16.rawmk4	19_45.rawmk4
01_12.rawmk4	01_41.rawmk4	02_11.rawmk4	19_19.rawmk4	19_48.rawmk4
01_15.rawmk4	01_44.rawmk4	02_14.rawmk4	19_22.rawmk4	19_51.rawmk4
01_18.rawmk4	01_47.rawmk4	02_17.rawmk4	19_24.rawmk4	19_54.rawmk4
01_21.rawmk4	01_50.rawmk4	18_13.rawmk4	19_27.rawmk4	
01_24.rawmk4	01_53.rawmk4	18_16.rawmk4	19_30.rawmk4	
01_26.rawmk4	01_56.rawmk4	18_19.rawmk4	19_33.rawmk4	
01_29.rawmk4	01_59.rawmk4	18_22.rawmk4	19_36.rawmk4	