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Mauna Loa Solar Observatory Observer's Log  
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Tue Sep 25 16:52:33 GMT 2012

Year: 12 Doy: 269

Observer: stueben

WEATHER COMMENT: Tue Sep 25 17:02:17 GMT 2012

Clear, wind south 10-15 mph, temp 44F.

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

Tue Sep 25 17:03:10 GMT 2012 MKIV Start Patrol  
Tue Sep 25 17:07:06 GMT 2012 CHIP Start Patrol  
Tue Sep 25 17:07:29 GMT 2012 COMP Start Patrol  
Tue Sep 25 17:36:11 GMT 2012: PSPT Start Patrol  
Tue Sep 25 18:01:42 GMT 2012 CHIP LSD  
Tue Sep 25 18:03:30 GMT 2012 CHIP End LSD  
Tue Sep 25 18:03:39 GMT 2012 CHIP BiasLSD  
Tue Sep 25 18:04:18 GMT 2012 CHIP End BiasLSD  
Tue Sep 25 18:04:27 GMT 2012 CHIP Bias  
Tue Sep 25 18:05:17 GMT 2012 CHIP End Bias  
Tue Sep 25 18:05:28 GMT 2012 CHIP ReStart Patrol  
Tue Sep 25 18:17:11 GMT 2012 MKIV End Patrol  
Tue Sep 25 18:17:17 GMT 2012 MKIV Start Cal  
Tue Sep 25 18:36:02 GMT 2012 MKIV End Cal  
Tue Sep 25 18:36:09 GMT 2012 MKIV Start Patrol  
Tue Sep 25 20:08:22 GMT 2012 COMP End Patrol  
Tue Sep 25 20:12:52 GMT 2012 MKIV End Patrol

NOTE BY ALLEN: Tue Sep 25 20:18:02 GMT 2012

Reconfigured dome shutter.

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

Tue Sep 25 20:18:36 GMT 2012 MKIV Start Patrol  
Tue Sep 25 20:19:14 GMT 2012 COMP Start Patrol  
Tue Sep 25 23:02:39 GMT 2012 CHIP LSD  
Tue Sep 25 23:04:24 GMT 2012 CHIP End LSD  
Tue Sep 25 23:04:38 GMT 2012 CHIP BiasLSD  
Tue Sep 25 23:05:33 GMT 2012 CHIP End BiasLSD  
Tue Sep 25 23:05:41 GMT 2012 CHIP Bias  
Tue Sep 25 23:06:24 GMT 2012 CHIP End Bias  
Tue Sep 25 23:06:31 GMT 2012 CHIP ReStart Patrol  
Tue Sep 25 23:17:52 GMT 2012 COMP End Patrol  
Tue Sep 25 23:17:54 GMT 2012 COMP Start Patrol

WEATHER COMMENT: Tue Sep 25 23:55:13 GMT 2012

Orographic clouds are beginning to degrade images.

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

Wed Sep 26 00:31:13 GMT 2012 CHIP End Patrol  
Wed Sep 26 00:31:25 GMT 2012 COMP End Patrol  
Wed Sep 26 00:31:45 GMT 2012: PSPT Abort Patrol  
Wed Sep 26 00:34:55 GMT 2012 MKIV End Patrol  
Wed Sep 26 00:54:26 GMT 2012

## MkIV

00_04.rawmk4	18_05.rawmk4	19_41.rawmk4	21_21.rawmk4	22_43.rawmk4
00_08.rawmk4	18_08.rawmk4	19_44.rawmk4	21_24.rawmk4	22_46.rawmk4
00_11.rawmk4	18_11.rawmk4	19_47.rawmk4	21_27.rawmk4	22_49.rawmk4
00_13.rawmk4	18_13.rawmk4	19_50.rawmk4	21_30.rawmk4	22_52.rawmk4
00_17.rawmk4	18_20.rawmk4	19_53.rawmk4	21_33.rawmk4	22_55.rawmk4
00_19.rawmk4	18_26.rawmk4	19_59.rawmk4	21_35.rawmk4	22_58.rawmk4
00_22.rawmk4	18_32.rawmk4	20_03.rawmk4	21_38.rawmk4	23_01.rawmk4
00_25.rawmk4	18_36.rawmk4	20_06.rawmk4	21_41.rawmk4	23_04.rawmk4
00_28.rawmk4	18_39.rawmk4	20_18.rawmk4	21_44.rawmk4	23_07.rawmk4
00_31.rawmk4	18_44.rawmk4	20_21.rawmk4	21_47.rawmk4	23_10.rawmk4
17_03.rawmk4	18_48.rawmk4	20_27.rawmk4	21_50.rawmk4	23_13.rawmk4
17_07.rawmk4	18_51.rawmk4	20_31.rawmk4	21_53.rawmk4	23_16.rawmk4
17_10.rawmk4	18_54.rawmk4	20_34.rawmk4	21_56.rawmk4	23_19.rawmk4
17_16.rawmk4	18_57.rawmk4	20_37.rawmk4	21_59.rawmk4	23_22.rawmk4
17_20.rawmk4	19_00.rawmk4	20_40.rawmk4	22_02.rawmk4	23_25.rawmk4
17_23.rawmk4	19_03.rawmk4	20_42.rawmk4	22_05.rawmk4	23_28.rawmk4
17_26.rawmk4	19_06.rawmk4	20_45.rawmk4	22_08.rawmk4	23_30.rawmk4
17_28.rawmk4	19_09.rawmk4	20_48.rawmk4	22_11.rawmk4	23_33.rawmk4
17_34.rawmk4	19_12.rawmk4	20_51.rawmk4	22_14.rawmk4	23_39.rawmk4
17_38.rawmk4	19_15.rawmk4	20_54.rawmk4	22_17.rawmk4	23_43.rawmk4
17_41.rawmk4	19_18.rawmk4	20_57.rawmk4	22_20.rawmk4	23_46.rawmk4
17_44.rawmk4	19_21.rawmk4	21_00.rawmk4	22_23.rawmk4	23_49.rawmk4
17_47.rawmk4	19_24.rawmk4	21_03.rawmk4	22_26.rawmk4	23_52.rawmk4
17_50.rawmk4	19_26.rawmk4	21_06.rawmk4	22_29.rawmk4	23_55.rawmk4
17_53.rawmk4	19_29.rawmk4	21_09.rawmk4	22_32.rawmk4	23_58.rawmk4
17_56.rawmk4	19_32.rawmk4	21_12.rawmk4	22_35.rawmk4	c18_17.rawmk4
17_59.rawmk4	19_35.rawmk4	21_15.rawmk4	22_37.rawmk4	c18_23.rawmk4
18_02.rawmk4	19_38.rawmk4	21_18.rawmk4	22_40.rawmk4	c18_29.rawmk4