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Mauna Loa Solar Observatory Observer's Log  
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Tue Jul 10 16:34:09 GMT 2012

Year: 12 Doy: 192

Observer: stueben

WEATHER COMMENT: Tue Jul 10 16:34:19 GMT 2012

Scattered cirrus, wind south 10-15 mph, temp 46F.

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

Tue Jul 10 16:49:11 GMT 2012 H-ALPHA Start Patrol  
Tue Jul 10 16:49:43 GMT 2012 MKIV Start Patrol  
Tue Jul 10 16:33:33 GMT 2012 CHIP Start Patrol  
Tue Jul 10 17:04:44 GMT 2012: PSPT Start Patrol  
Tue Jul 10 17:10:13 GMT 2012 COMP Start Patrol  
Tue Jul 10 18:00:47 GMT 2012 CHIP LSD  
Tue Jul 10 18:02:30 GMT 2012 CHIP End LSD  
Tue Jul 10 18:02:39 GMT 2012 CHIP BiasLSD  
Tue Jul 10 18:03:29 GMT 2012 CHIP End BiasLSD  
Tue Jul 10 18:03:39 GMT 2012 CHIP Bias  
Tue Jul 10 18:04:24 GMT 2012 CHIP End Bias  
Tue Jul 10 18:04:31 GMT 2012 CHIP ReStart Patrol  
Tue Jul 10 19:13:52 GMT 2012 COMP End Patrol  
Tue Jul 10 19:18:56 GMT 2012 MKIV End Patrol

WEATHER COMMENT: Tue Jul 10 19:19:20 GMT 2012

In cirrus, mk4 and comp idled.

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

NOTE BY ALLEN: Tue Jul 10 19:19:45 GMT 2012

Reconfigured dome shutter.

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

Tue Jul 10 19:33:50 GMT 2012 MKIV Start Patrol  
Tue Jul 10 19:34:05 GMT 2012 COMP Start Patrol  
Tue Jul 10 21:03:58 GMT 2012 MKIV End Patrol  
Tue Jul 10 21:04:03 GMT 2012 MKIV Start Cal  
Tue Jul 10 21:58:00 GMT 2012 MKIV Start Patrol  
Tue Jul 10 22:32:52 GMT 2012 COMP End Patrol  
Tue Jul 10 22:32:55 GMT 2012 COMP Start Patrol  
Tue Jul 10 23:01:42 GMT 2012 CHIP LSD  
Tue Jul 10 23:03:24 GMT 2012 CHIP End LSD  
Tue Jul 10 23:03:41 GMT 2012 CHIP BiasLSD  
Tue Jul 10 23:04:19 GMT 2012 CHIP End BiasLSD  
Tue Jul 10 23:04:28 GMT 2012 CHIP Bias  
Tue Jul 10 23:04:59 GMT 2012 CHIP End Bias  
Tue Jul 10 23:05:06 GMT 2012 CHIP ReStart Patrol  
Wed Jul 11 00:31:00 GMT 2012 MKIV End Patrol  
Wed Jul 11 00:33:22 GMT 2012 COMP End Patrol  
Wed Jul 11 00:34:02 GMT 2012: PSPT Abort Patrol  
Wed Jul 11 00:24:01 GMT 2012 CHIP End Patrol  
Wed Jul 11 00:42:09 GMT 2012 H-ALPHA End Patrol

Wed Jul 11 00:59:03 GMT 2012

MkIV

00_01.rawmk4	17_47.rawmk4	19_06.rawmk4	20_45.rawmk4	22_53.rawmk4
00_04.rawmk4	17_50.rawmk4	19_09.rawmk4	20_48.rawmk4	22_56.rawmk4
00_07.rawmk4	17_53.rawmk4	19_12.rawmk4	20_54.rawmk4	22_59.rawmk4
00_10.rawmk4	17_56.rawmk4	19_15.rawmk4	20_57.rawmk4	23_02.rawmk4
00_13.rawmk4	17_59.rawmk4	19_33.rawmk4	21_00.rawmk4	23_05.rawmk4
00_16.rawmk4	18_02.rawmk4	19_36.rawmk4	21_07.rawmk4	23_08.rawmk4
00_19.rawmk4	18_05.rawmk4	19_39.rawmk4	21_13.rawmk4	23_11.rawmk4
00_21.rawmk4	18_08.rawmk4	19_42.rawmk4	21_19.rawmk4	23_14.rawmk4
00_24.rawmk4	18_10.rawmk4	19_45.rawmk4	21_58.rawmk4	23_17.rawmk4
00_27.rawmk4	18_13.rawmk4	19_48.rawmk4	22_00.rawmk4	23_20.rawmk4
16_49.rawmk4	18_16.rawmk4	19_51.rawmk4	22_03.rawmk4	23_23.rawmk4
16_52.rawmk4	18_19.rawmk4	19_54.rawmk4	22_06.rawmk4	23_26.rawmk4
16_55.rawmk4	18_22.rawmk4	20_00.rawmk4	22_09.rawmk4	23_29.rawmk4
16_58.rawmk4	18_25.rawmk4	20_04.rawmk4	22_12.rawmk4	23_31.rawmk4
17_04.rawmk4	18_28.rawmk4	20_07.rawmk4	22_15.rawmk4	23_34.rawmk4
17_08.rawmk4	18_31.rawmk4	20_09.rawmk4	22_18.rawmk4	23_37.rawmk4
17_11.rawmk4	18_34.rawmk4	20_12.rawmk4	22_21.rawmk4	23_40.rawmk4
17_14.rawmk4	18_37.rawmk4	20_15.rawmk4	22_24.rawmk4	23_43.rawmk4
17_17.rawmk4	18_40.rawmk4	20_18.rawmk4	22_27.rawmk4	23_46.rawmk4
17_20.rawmk4	18_43.rawmk4	20_21.rawmk4	22_30.rawmk4	23_49.rawmk4
17_23.rawmk4	18_46.rawmk4	20_24.rawmk4	22_33.rawmk4	23_52.rawmk4
17_26.rawmk4	18_49.rawmk4	20_27.rawmk4	22_36.rawmk4	23_55.rawmk4
17_28.rawmk4	18_52.rawmk4	20_30.rawmk4	22_39.rawmk4	23_58.rawmk4
17_34.rawmk4	18_55.rawmk4	20_33.rawmk4	22_42.rawmk4	c21_04.rawmk4
17_38.rawmk4	18_58.rawmk4	20_36.rawmk4	22_45.rawmk4	c21_10.rawmk4
17_41.rawmk4	19_00.rawmk4	20_39.rawmk4	22_47.rawmk4	c21_16.rawmk4
17_44.rawmk4	19_03.rawmk4	20_42.rawmk4	22_50.rawmk4	