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Mauna Loa Solar Observatory Observer's Log  
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Thu Sep 2 16:57:53 GMT 2010

Year: 10 Doy: 245

Observer: stueben

WEATHER COMMENT: Thu Sep 2 17:00:59 GMT 2010

Clear, wind southeast 5mph, temp 48F.

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

Thu Sep 2 17:12:44 GMT 2010 MKIV Start Patrol  
Thu Sep 02 17:12:50 GMT 2010 H-ALPHA Start Patrol  
Thu Sep 2 17:16:37 GMT 2010: PSPT Abort Patrol  
Thu Sep 2 17:23:28 GMT 2010 CHIP Start Patrol  
Thu Sep 2 17:47:18 GMT 2010: PSPT Start Patrol  
Thu Sep 2 18:02:44 GMT 2010 CHIP LSD  
Thu Sep 2 18:04:12 GMT 2010 CHIP End LSD  
Thu Sep 2 18:04:20 GMT 2010 CHIP BiasLSD  
Thu Sep 2 18:05:12 GMT 2010 CHIP End BiasLSD  
Thu Sep 2 18:05:21 GMT 2010 CHIP Bias  
Thu Sep 2 18:06:03 GMT 2010 CHIP End Bias  
Thu Sep 2 18:06:10 GMT 2010 CHIP ReStart Patrol  
Thu Sep 2 18:13:44 GMT 2010 MKIV Start Cal  
Thu Sep 2 18:32:30 GMT 2010 MKIV End Cal  
Thu Sep 2 18:32:36 GMT 2010 MKIV Start Patrol  
Thu Sep 02 19:24:54 GMT 2010 H-ALPHA End Patrol  
Thu Sep 2 19:25:12 GMT 2010 CHIP End Patrol  
Thu Sep 2 19:25:51 GMT 2010 MKIV End Patrol

NOTE BY ALLEN: Thu Sep 2 19:32:49 GMT 2010

Reconfigured dome shutter.

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

Thu Sep 2 19:33:12 GMT 2010 MKIV Start Patrol  
Thu Sep 02 19:33:11 GMT 2010 H-ALPHA Start Patrol  
Thu Sep 2 19:33:30 GMT 2010 CHIP Start Patrol  
Thu Sep 2 23:00:43 GMT 2010 CHIP LSD  
Thu Sep 2 23:02:28 GMT 2010 CHIP End LSD  
Thu Sep 2 23:02:39 GMT 2010 CHIP BiasLSD  
Thu Sep 2 23:03:17 GMT 2010 CHIP End BiasLSD  
Thu Sep 2 23:03:26 GMT 2010 CHIP Bias  
Thu Sep 2 23:03:58 GMT 2010 CHIP End Bias  
Thu Sep 2 23:04:05 GMT 2010 CHIP ReStart Patrol

NOTE BY ALLEN: Fri Sep 3 01:52:30 GMT 2010

Lost spar guiding, repointed spar.

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

Fri Sep 3 02:10:21 GMT 2010: PSPT Abort Patrol  
Fri Sep 3 02:14:14 GMT 2010 MKIV End Patrol  
Fri Sep 3 02:16:44 GMT 2010 CHIP End Patrol  
Fri Sep 03 02:20:24 GMT 2010 H-ALPHA End Patrol  
Fri Sep 3 02:29:41 GMT 2010

## MkIV

00_01.rawmk4	01_47.rawmk4	18_47.rawmk4	20_40.rawmk4	22_30.rawmk4
00_04.rawmk4	01_50.rawmk4	18_50.rawmk4	20_43.rawmk4	22_33.rawmk4
00_07.rawmk4	01_53.rawmk4	18_53.rawmk4	20_46.rawmk4	22_36.rawmk4
00_10.rawmk4	01_56.rawmk4	18_56.rawmk4	20_49.rawmk4	22_39.rawmk4
00_13.rawmk4	01_59.rawmk4	18_59.rawmk4	20_52.rawmk4	22_42.rawmk4
00_16.rawmk4	02_02.rawmk4	19_02.rawmk4	20_55.rawmk4	22_45.rawmk4
00_19.rawmk4	02_05.rawmk4	19_05.rawmk4	20_58.rawmk4	22_48.rawmk4
00_22.rawmk4	02_08.rawmk4	19_07.rawmk4	21_04.rawmk4	22_51.rawmk4
00_25.rawmk4	02_11.rawmk4	19_10.rawmk4	21_08.rawmk4	22_53.rawmk4
00_28.rawmk4	17_12.rawmk4	19_13.rawmk4	21_11.rawmk4	22_56.rawmk4
00_31.rawmk4	17_15.rawmk4	19_16.rawmk4	21_13.rawmk4	22_59.rawmk4
00_34.rawmk4	17_21.rawmk4	19_19.rawmk4	21_16.rawmk4	23_02.rawmk4
00_36.rawmk4	17_25.rawmk4	19_22.rawmk4	21_19.rawmk4	23_05.rawmk4
00_39.rawmk4	17_28.rawmk4	19_33.rawmk4	21_22.rawmk4	23_08.rawmk4
00_42.rawmk4	17_31.rawmk4	19_36.rawmk4	21_25.rawmk4	23_11.rawmk4
00_45.rawmk4	17_34.rawmk4	19_39.rawmk4	21_28.rawmk4	23_14.rawmk4
00_48.rawmk4	17_37.rawmk4	19_42.rawmk4	21_31.rawmk4	23_17.rawmk4
00_51.rawmk4	17_40.rawmk4	19_44.rawmk4	21_34.rawmk4	23_20.rawmk4
00_54.rawmk4	17_43.rawmk4	19_47.rawmk4	21_37.rawmk4	23_23.rawmk4
00_57.rawmk4	17_46.rawmk4	19_50.rawmk4	21_40.rawmk4	23_26.rawmk4
01_00.rawmk4	17_49.rawmk4	19_53.rawmk4	21_43.rawmk4	23_29.rawmk4
01_03.rawmk4	17_51.rawmk4	19_56.rawmk4	21_46.rawmk4	23_32.rawmk4
01_06.rawmk4	17_54.rawmk4	19_59.rawmk4	21_49.rawmk4	23_35.rawmk4
01_09.rawmk4	17_57.rawmk4	20_02.rawmk4	21_52.rawmk4	23_38.rawmk4
01_12.rawmk4	18_00.rawmk4	20_05.rawmk4	21_55.rawmk4	23_41.rawmk4
01_15.rawmk4	18_03.rawmk4	20_08.rawmk4	21_58.rawmk4	23_43.rawmk4
01_18.rawmk4	18_06.rawmk4	20_11.rawmk4	22_01.rawmk4	23_46.rawmk4
01_21.rawmk4	18_09.rawmk4	20_14.rawmk4	22_03.rawmk4	23_49.rawmk4
01_23.rawmk4	18_16.rawmk4	20_17.rawmk4	22_06.rawmk4	23_52.rawmk4
01_26.rawmk4	18_22.rawmk4	20_20.rawmk4	22_09.rawmk4	23_55.rawmk4
01_29.rawmk4	18_29.rawmk4	20_23.rawmk4	22_12.rawmk4	23_58.rawmk4
01_32.rawmk4	18_32.rawmk4	20_26.rawmk4	22_15.rawmk4	c18_13.rawmk4
01_35.rawmk4	18_35.rawmk4	20_29.rawmk4	22_18.rawmk4	c18_19.rawmk4
01_38.rawmk4	18_38.rawmk4	20_31.rawmk4	22_21.rawmk4	c18_26.rawmk4
01_41.rawmk4	18_41.rawmk4	20_34.rawmk4	22_24.rawmk4	
01_44.rawmk4	18_44.rawmk4	20_37.rawmk4	22_27.rawmk4	