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Mauna Loa Solar Observatory Observer's Log  
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Mon Aug 13 16:36:11 GMT 2012

Year: 12 Doy: 226

Observer: berkey

Mon Aug 13 16:41:02 GMT 2012 H-ALPHA Start Patrol  
Mon Aug 13 16:41:29 GMT 2012 CHIP Start Patrol  
Mon Aug 13 16:46:51 GMT 2012: PSPT Start Patrol  
Mon Aug 13 16:47:29 GMT 2012 MKIV Start Patrol  
Mon Aug 13 17:19:25 GMT 2012 COMP Start Patrol  
Mon Aug 13 17:45:48 GMT 2012 COMP End Patrol  
Mon Aug 13 18:02:52 GMT 2012 CHIP LSD  
Mon Aug 13 18:04:36 GMT 2012 CHIP End LSD  
Mon Aug 13 18:04:49 GMT 2012 CHIP BiasLSD  
Mon Aug 13 18:05:30 GMT 2012 CHIP End BiasLSD  
Mon Aug 13 18:05:39 GMT 2012 CHIP Bias  
Mon Aug 13 18:06:22 GMT 2012 CHIP End Bias  
Mon Aug 13 18:06:36 GMT 2012 CHIP ReStart Patrol  
Mon Aug 13 19:01:37 GMT 2012 CHIP End Patrol  
Mon Aug 13 19:03:03 GMT 2012 MKIV End Patrol  
Mon Aug 13 19:04:27 GMT 2012 H-ALPHA End Patrol  
Mon Aug 13 19:09:28 GMT 2012 MKIV Start Patrol  
Mon Aug 13 19:09:48 GMT 2012 H-ALPHA Start Patrol  
Mon Aug 13 19:09:07 GMT 2012 CHIP Start Patrol  
Mon Aug 13 19:10:09 GMT 2012 COMP Start Patrol  
Mon Aug 13 20:08:39 GMT 2012 MKIV End Patrol  
Mon Aug 13 20:08:45 GMT 2012 MKIV Start Cal  
Mon Aug 13 20:27:33 GMT 2012 MKIV End Cal  
Mon Aug 13 20:27:39 GMT 2012 MKIV Start Patrol

WEATHER COMMENT: Mon Aug 13 16:36:08 GMT 2012

temp 41f, wind 20mph from se, skys mostly clear with weak inversion layer some haze can be seen above observatory

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

Mon Aug 13 22:53:55 GMT 2012 COMP Start Patrol

Mon Aug 13 22:53:57 GMT 2012 COMP End Patrol

NOTE BY BEN: Mon Aug 13 22:53:51 GMT 2012

Comp was stuck on the occulter recipe with E-W NSC200 in local control. Hensch no data for the last couple hours.

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

Mon Aug 13 22:55:06 GMT 2012 COMP Start Patrol  
Mon Aug 13 23:00:44 GMT 2012 CHIP LSD  
Mon Aug 13 23:02:36 GMT 2012 CHIP End LSD  
Mon Aug 13 23:02:44 GMT 2012 CHIP BiasLSD  
Mon Aug 13 23:03:21 GMT 2012 CHIP End BiasLSD  
Mon Aug 13 23:03:30 GMT 2012 CHIP Bias  
Mon Aug 13 23:04:01 GMT 2012 CHIP End Bias  
Mon Aug 13 23:04:08 GMT 2012 CHIP ReStart Patrol  
Mon Aug 13 23:06:01 GMT 2012 COMP End Patrol

Mon Aug 13 23:07:22 GMT 2012 COMP Start Patrol

NOTE BY BEN: Mon Aug 13 23:46:47 GMT 2012

Passing clouds effecting all instruments

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

Tue Aug 14 00:20:25 GMT 2012: PSPT Start Patrol

Tue Aug 14 01:26:21 GMT 2012 COMP End Patrol

Tue Aug 14 01:25:52 GMT 2012 CHIP End Patrol

Tue Aug 14 01:27:23 GMT 2012: PSPT Abort Patrol

Tue Aug 14 01:27:36 GMT 2012: PSPT Abort Patrol

Tue Aug 14 01:27:44 GMT 2012: PSPT Abort Patrol

Tue Aug 14 01:28:38 GMT 2012 H-ALPHA End Patrol

Tue Aug 14 01:30:15 GMT 2012 MKIV End Patrol

Tue Aug 14 01:34:17 GMT 2012

MkIV

00_00.rawmk4	17_05.rawmk4	18_48.rawmk4	20_48.rawmk4	22_31.rawmk4
00_03.rawmk4	17_08.rawmk4	18_51.rawmk4	20_51.rawmk4	22_34.rawmk4
00_06.rawmk4	17_11.rawmk4	18_53.rawmk4	20_54.rawmk4	22_36.rawmk4
00_09.rawmk4	17_14.rawmk4	18_56.rawmk4	20_57.rawmk4	22_39.rawmk4
00_12.rawmk4	17_17.rawmk4	18_59.rawmk4	20_59.rawmk4	22_42.rawmk4
00_15.rawmk4	17_19.rawmk4	19_09.rawmk4	21_02.rawmk4	22_48.rawmk4
00_18.rawmk4	17_22.rawmk4	19_12.rawmk4	21_05.rawmk4	22_52.rawmk4
00_21.rawmk4	17_25.rawmk4	19_15.rawmk4	21_08.rawmk4	22_55.rawmk4
00_24.rawmk4	17_28.rawmk4	19_18.rawmk4	21_11.rawmk4	22_58.rawmk4
00_27.rawmk4	17_31.rawmk4	19_21.rawmk4	21_14.rawmk4	23_01.rawmk4
00_30.rawmk4	17_34.rawmk4	19_24.rawmk4	21_17.rawmk4	23_04.rawmk4
00_33.rawmk4	17_37.rawmk4	19_27.rawmk4	21_20.rawmk4	23_07.rawmk4
00_36.rawmk4	17_40.rawmk4	19_30.rawmk4	21_23.rawmk4	23_10.rawmk4
00_39.rawmk4	17_43.rawmk4	19_32.rawmk4	21_26.rawmk4	23_13.rawmk4
00_42.rawmk4	17_46.rawmk4	19_35.rawmk4	21_29.rawmk4	23_16.rawmk4
00_45.rawmk4	17_49.rawmk4	19_38.rawmk4	21_32.rawmk4	23_21.rawmk4
00_48.rawmk4	17_52.rawmk4	19_41.rawmk4	21_35.rawmk4	23_25.rawmk4
00_50.rawmk4	17_55.rawmk4	19_44.rawmk4	21_38.rawmk4	23_28.rawmk4
00_56.rawmk4	17_58.rawmk4	19_47.rawmk4	21_41.rawmk4	23_31.rawmk4
01_00.rawmk4	18_01.rawmk4	19_50.rawmk4	21_44.rawmk4	23_34.rawmk4
01_03.rawmk4	18_04.rawmk4	19_53.rawmk4	21_46.rawmk4	23_37.rawmk4
01_06.rawmk4	18_06.rawmk4	19_56.rawmk4	21_49.rawmk4	23_40.rawmk4
01_09.rawmk4	18_09.rawmk4	19_59.rawmk4	21_52.rawmk4	23_43.rawmk4
01_12.rawmk4	18_12.rawmk4	20_02.rawmk4	21_55.rawmk4	23_46.rawmk4
01_15.rawmk4	18_15.rawmk4	20_05.rawmk4	21_58.rawmk4	23_49.rawmk4
01_18.rawmk4	18_18.rawmk4	20_11.rawmk4	22_01.rawmk4	23_52.rawmk4
01_21.rawmk4	18_21.rawmk4	20_18.rawmk4	22_04.rawmk4	23_55.rawmk4
01_24.rawmk4	18_24.rawmk4	20_24.rawmk4	22_07.rawmk4	23_58.rawmk4
01_27.rawmk4	18_27.rawmk4	20_27.rawmk4	22_10.rawmk4	c20_08.rawmk4
16_47.rawmk4	18_30.rawmk4	20_30.rawmk4	22_13.rawmk4	c20_14.rawmk4
16_50.rawmk4	18_33.rawmk4	20_33.rawmk4	22_16.rawmk4	c20_21.rawmk4
16_53.rawmk4	18_36.rawmk4	20_36.rawmk4	22_19.rawmk4	
16_56.rawmk4	18_39.rawmk4	20_39.rawmk4	22_22.rawmk4	

16\_59.rawmk4 18\_42.rawmk4 20\_42.rawmk4 22\_25.rawmk4  
17\_02.rawmk4 18\_45.rawmk4 20\_45.rawmk4 22\_28.rawmk4