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Mauna Loa Solar Observatory Observer's Log  
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Mon Jun 11 16:35:35 GMT 2012

Year: 12 Doy: 163

Observer: berkey

Mon Jun 11 16:42:16 GMT 2012 MKIV Start Patrol

Mon Jun 11 16:42:04 GMT 2012 H-ALPHA Start Patrol

WEATHER COMMENT: Mon Jun 11 16:43:16 GMT 2012

clear skies, temp 46f, wind 5mph from se

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

Mon Jun 11 16:42:52 GMT 2012 CHIP Start Patrol

Mon Jun 11 16:47:32 GMT 2012 COMP Start Patrol

Mon Jun 11 16:50:17 GMT 2012: PSPT Start Patrol

\*\*GENERAL PROBLEM COMMENT BY BEN\*\*: Mon Jun 11 17:06:55 GMT 2012

Guider was tracking a large offset in dec, I am not sure why but I was able to recover with with the DEC reset button

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

COMP COMMENT BY BEN: Mon Jun 11 17:19:38 GMT 2012

Restarting comp cookbook to fix occulter centering

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

Mon Jun 11 17:20:07 GMT 2012 COMP End Patrol

Mon Jun 11 17:20:40 GMT 2012 COMP Start Patrol

Mon Jun 11 18:01:37 GMT 2012 CHIP LSD

Mon Jun 11 18:03:23 GMT 2012 CHIP End LSD

Mon Jun 11 18:03:34 GMT 2012 CHIP BiasLSD

Mon Jun 11 18:04:23 GMT 2012 CHIP End BiasLSD

Mon Jun 11 18:04:33 GMT 2012 CHIP Bias

Mon Jun 11 18:05:20 GMT 2012 CHIP End Bias

Mon Jun 11 18:05:28 GMT 2012 CHIP ReStart Patrol

Mon Jun 11 18:52:47 GMT 2012 MKIV End Patrol

Mon Jun 11 19:12:25 GMT 2012 MKIV End Cal

Mon Jun 11 19:12:35 GMT 2012 MKIV Start Patrol

Mon Jun 11 20:21:08 GMT 2012 COMP End Patrol

Mon Jun 11 20:21:10 GMT 2012 COMP Start Patrol

Mon Jun 11 20:23:38 GMT 2012 CHIP End Patrol

Mon Jun 11 20:24:41 GMT 2012 COMP End Patrol

Mon Jun 11 20:26:01 GMT 2012 H-ALPHA End Patrol

Mon Jun 11 20:30:15 GMT 2012 MKIV End Patrol

Mon Jun 11 20:35:56 GMT 2012 MKIV Start Patrol

Mon Jun 11 20:35:50 GMT 2012 H-ALPHA Start Patrol

Mon Jun 11 20:36:23 GMT 2012 COMP Start Patrol

Mon Jun 11 20:35:41 GMT 2012 CHIP Start Patrol

COMP COMMENT BY BEN: Mon Jun 11 20:36:19 GMT 2012

Doing one round of comp\_fastdoppler.cbk with 500 1074\_fastdoppler.rcp and cadance set to 30seconds

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

NOTE BY BEN: Mon Jun 11 20:48:54 GMT 2012

Cirrus blowing in from the SE. It will probably cause a problem in a few hours

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

Mon Jun 11 21:10:01 GMT 2012 CHIP End Patrol  
Mon Jun 11 21:10:40 GMT 2012 CHIP Start Patrol  
Mon Jun 11 21:26:39 GMT 2012 CHIP End Patrol  
Mon Jun 11 21:29:25 GMT 2012 CHIP Start Patrol  
Mon Jun 11 21:49:02 GMT 2012 COMP End Patrol  
Mon Jun 11 21:49:04 GMT 2012 COMP Start Patrol  
Mon Jun 11 22:15:43 GMT 2012 COMP End Patrol  
Mon Jun 11 22:15:57 GMT 2012 COMP Start Patrol  
CoMP COMMENT BY BEN: Mon Jun 11 22:17:28 GMT 2012  
Going back to synoptic+waves comp program  
\_\_\_\_end\_\_\_\_

Mon Jun 11 22:31:27 GMT 2012 CHIP End Patrol  
NOTE BY BEN: Mon Jun 11 22:32:13 GMT 2012  
idleing everything for clouds  
\_\_\_\_end\_\_\_\_

Mon Jun 11 22:32:50 GMT 2012 COMP End Patrol  
Mon Jun 11 22:32:54 GMT 2012: PSPT Abort Patrol  
Mon Jun 11 22:33:51 GMT 2012 MKIV End Patrol  
Mon Jun 11 22:33:31 GMT 2012 H-ALPHA End Patrol  
NOTE BY BEN: Tue Jun 12 00:08:45 GMT 2012  
Fog blowing past  
\_\_\_\_end\_\_\_\_

GONG COMMENT BY BEN: Tue Jun 12 00:19:31 GMT 2012  
Gong weekly PM done, heading to fedex to send the bad tape drive back.  
\_\_\_\_end\_\_\_\_

Tue Jun 12 00:19:53 GMT 2012  
MkIV

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

17_41.rawmk4	18_49.rawmk4	20_12.rawmk4	21_25.rawmk4	c18_52.rawmk4
17_44.rawmk4	18_56.rawmk4	20_15.rawmk4	21_28.rawmk4	c18_59.rawmk4
17_47.rawmk4	19_02.rawmk4	20_18.rawmk4	21_31.rawmk4	c19_05.rawmk4