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Mauna Loa Solar Observatory Observer's Log  
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Mon Jun 27 16:33:10 GMT 2011

Year: 11 Doy: 178

Observer: berkey

Mon Jun 27 16:47:14 GMT 2011 MKIV Start Patrol

Mon Jun 27 16:48:17 GMT 2011 CHIP Start Patrol

WEATHER COMMENT: Mon Jun 27 16:49:29 GMT 2011

Wind 3mph from NE, temp 48F, mostly clear skies with some scattered cirus dense fog/rain until 10,000ft  
\_\_\_\_end\_\_\_\_

Mon Jun 27 16:51:35 GMT 2011: PSPT Start Patrol

Mon Jun 27 16:53:49 GMT 2011 COMP Start Patrol

Mon Jun 27 17:05:17 GMT 2011 MKIV End Patrol

Mon Jun 27 17:05:22 GMT 2011 MKIV Start Cal

Mon Jun 27 17:10:12 GMT 2011 H-ALPHA Start Patrol

H-ALPHA COMMENT BY BEN: Mon Jun 27 17:10:20 GMT 2011

New video card installed in the H-alpha machine. All of the monitors are back to normal and we no longer need to use the laptop to run it.

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

Mon Jun 27 17:24:08 GMT 2011 MKIV End Cal

Mon Jun 27 18:00:48 GMT 2011 CHIP LSD

Mon Jun 27 18:02:22 GMT 2011 CHIP End LSD

Mon Jun 27 18:02:31 GMT 2011 CHIP BiasLSD

Mon Jun 27 18:03:12 GMT 2011 CHIP End BiasLSD

Mon Jun 27 18:03:27 GMT 2011 CHIP Bias

Mon Jun 27 18:04:05 GMT 2011 CHIP End Bias

Mon Jun 27 18:04:12 GMT 2011 CHIP ReStart Patrol

Mon Jun 27 18:07:31 GMT 2011 COMP End Patrol

Mon Jun 27 18:07:47 GMT 2011: PSPT Start Patrol

NOTE BY BEN: Mon Jun 27 18:08:41 GMT 2011

Cirus got thicker about 30 minutes ago data should be ignored after 7:30

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

Mon Jun 27 18:12:22 GMT 2011 MKIV End Patrol

Mon Jun 27 19:35:12 GMT 2011 CHIP End Patrol

Mon Jun 27 19:37:18 GMT 2011 H-ALPHA End Patrol

Mon Jun 27 19:43:56 GMT 2011 H-ALPHA Start Patrol

Mon Jun 27 19:44:05 GMT 2011 CHIP Start Patrol

shutter moved down.

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

Mon Jun 27 20:08:28 GMT 2011 MKIV Start Patrol

Mon Jun 27 20:08:53 GMT 2011 COMP Start Patrol

Mon Jun 27 20:12:36 GMT 2011 COMP End Patrol

Mon Jun 27 20:14:37 GMT 2011 MKIV End Patrol

Mon Jun 27 22:12:55 GMT 2011 CHIP End Patrol

Mon Jun 27 22:14:48 GMT 2011 H-ALPHA End Patrol

Mon Jun 27 22:16:04 GMT 2011 H-ALPHA Start Patrol

Mon Jun 27 22:16:12 GMT 2011 CHIP Start Patrol

GONG COMMENT BY BEN: Mon Jun 27 22:31:56 GMT 2011  
Did gong weekly PM.

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

Mon Jun 27 22:32:16 GMT 2011 MKIV Start Patrol  
Mon Jun 27 22:56:48 GMT 2011 CHIP End Patrol  
Mon Jun 27 22:57:08 GMT 2011: PSPT Abort Patrol  
Mon Jun 27 22:59:48 GMT 2011 H-ALPHA End Patrol  
Mon Jun 27 23:00:13 GMT 2011: PSPT Abort Patrol  
Mon Jun 27 23:00:21 GMT 2011: PSPT Abort Patrol  
Mon Jun 27 23:10:59 GMT 2011 MKIV End Patrol

NOTE BY BEN: Mon Jun 27 23:11:08 GMT 2011

Looks like it might rain. Domes are closed.

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

NOTE BY BEN: Tue Jun 28 02:03:58 GMT 2011

The new router has been mounted into the rack above the old cisco switches. It is to long to mount above the secondary router.

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

Tue Jun 28 02:29:07 GMT 2011

MkIV

16_47.rawmk4	17_20.rawmk4	17_45.rawmk4	18_09.rawmk4	22_47.rawmk4
16_50.rawmk4	17_24.rawmk4	17_48.rawmk4	20_08.rawmk4	c17_05.rawmk4
16_53.rawmk4	17_28.rawmk4	17_51.rawmk4	20_11.rawmk4	c17_11.rawmk4
16_56.rawmk4	17_30.rawmk4	17_54.rawmk4	22_32.rawmk4	c17_17.rawmk4
16_59.rawmk4	17_33.rawmk4	17_57.rawmk4	22_35.rawmk4	
17_02.rawmk4	17_36.rawmk4	18_00.rawmk4	22_38.rawmk4	
17_08.rawmk4	17_39.rawmk4	18_03.rawmk4	22_41.rawmk4	
17_14.rawmk4	17_42.rawmk4	18_06.rawmk4	22_44.rawmk4	