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Mauna Loa Solar Observatory Observer's Log  
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Mon Apr 18 16:17:27 GMT 2011

Year: 11 Doy: 108

Observer: berkey

WEATHER COMMENT: Mon Apr 18 16:17:31 GMT 2011

patchy cirrus, wind 7mph from the south, temp 34f

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

Mon Apr 18 16:24:11 GMT 2011 H-ALPHA Start Patrol

Mon Apr 18 16:25:00 GMT 2011: PSPT Start Patrol

Mon Apr 18 16:25:54 GMT 2011 CHIP Start Patrol

Mon Apr 18 16:46:54 GMT 2011: PSPT Abort Patrol

Mon Apr 18 16:47:00 GMT 2011: PSPT Abort Patrol

Mon Apr 18 16:47:06 GMT 2011: PSPT Abort Patrol

\*\*PSPT PROBLEM COMMENT BY BEN\*\* : Mon Apr 18 16:47:37 GMT 2011

Pspt not tracking the sun

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

Mon Apr 18 16:47:51 GMT 2011: PSPT Start Patrol

Mon Apr 18 16:50:50 GMT 2011: PSPT Abort Patrol

Mon Apr 18 16:50:56 GMT 2011: PSPT Abort Patrol

Mon Apr 18 16:53:49 GMT 2011: PSPT Start Patrol

Mon Apr 18 17:12:40 GMT 2011: PSPT Abort Patrol

Mon Apr 18 17:12:46 GMT 2011: PSPT Abort Patrol

Mon Apr 18 17:42:15 GMT 2011: PSPT Start Patrol

Mon Apr 18 18:02:47 GMT 2011 CHIP LSD

Mon Apr 18 18:04:23 GMT 2011 CHIP End LSD

Mon Apr 18 18:04:29 GMT 2011 CHIP BiasLSD

Mon Apr 18 18:05:05 GMT 2011 CHIP End BiasLSD

Mon Apr 18 18:05:11 GMT 2011 CHIP Bias

Mon Apr 18 18:05:40 GMT 2011 CHIP End Bias

Mon Apr 18 18:05:46 GMT 2011 CHIP ReStart Patrol

Mon Apr 18 18:50:46 GMT 2011 CHIP End Patrol

Mon Apr 18 18:52:17 GMT 2011 H-ALPHA End Patrol

Mon Apr 18 18:56:11 GMT 2011 H-ALPHA Start Patrol

Mon Apr 18 18:56:39 GMT 2011 CHIP Start Patrol

NOTE BY BEN: Mon Apr 18 18:56:45 GMT 2011

Bottom shutter moved down

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

Mon Apr 18 20:13:49 GMT 2011 MKIV Start Patrol

Mon Apr 18 20:37:48 GMT 2011 MKIV End Patrol

Mon Apr 18 23:02:39 GMT 2011 CHIP LSD

Mon Apr 18 23:04:06 GMT 2011 CHIP End LSD

Mon Apr 18 23:04:15 GMT 2011 CHIP BiasLSD

Mon Apr 18 23:04:49 GMT 2011 CHIP End BiasLSD

Mon Apr 18 23:04:58 GMT 2011 CHIP Bias

Mon Apr 18 23:05:29 GMT 2011 CHIP End Bias

Mon Apr 18 23:05:37 GMT 2011 CHIP ReStart Patrol

Mon Apr 18 23:42:56 GMT 2011: PSPT Abort Patrol  
Mon Apr 18 23:43:06 GMT 2011: PSPT Abort Patrol  
Mon Apr 18 23:43:00 GMT 2011 CHIP End Patrol  
Mon Apr 18 23:43:16 GMT 2011: PSPT Abort Patrol  
Mon Apr 18 23:44:47 GMT 2011 H-ALPHA End Patrol  
WEATHER COMMENT: Mon Apr 18 23:51:36 GMT 2011  
In clouds, instruments idled.  
\_\_\_end\_\_\_  
Tue Apr 19 01:30:53 GMT 2011  
MkIV

20\_13.rawmk4 20\_19.rawmk4 20\_25.rawmk4 20\_31.rawmk4  
20\_16.rawmk4 20\_22.rawmk4 20\_28.rawmk4 20\_34.rawmk4