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Mauna Loa Solar Observatory Observer's Log  
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Fri Oct 14 17:19:04 GMT 2011

Year: 11 Doy: 287

Observer: berkey

WEATHER COMMENT: Fri Oct 14 17:21:38 GMT 2011

patchy cirrus, temp 45f, wind 8pmh from se

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

Fri Oct 14 17:23:06 GMT 2011: PSPT Start Patrol

Fri Oct 14 17:34:00 GMT 2011 H-ALPHA Start Patrol

Fri Oct 14 17:35:00 GMT 2011 CHIP Start Patrol

CHIP COMMENT BY BEN: Fri Oct 14 17:59:21 GMT 2011

Manually recentered Chip image

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

Fri Oct 14 18:02:36 GMT 2011 CHIP LSD

Fri Oct 14 18:04:00 GMT 2011 CHIP End LSD

Fri Oct 14 18:04:06 GMT 2011 CHIP BiasLSD

Fri Oct 14 18:04:39 GMT 2011 CHIP End BiasLSD

Fri Oct 14 18:04:45 GMT 2011 CHIP Bias

Fri Oct 14 18:05:26 GMT 2011 CHIP End Bias

Fri Oct 14 18:05:31 GMT 2011 CHIP ReStart Patrol

Fri Oct 14 19:18:28 GMT 2011 COMP Start Patrol

Fri Oct 14 19:18:37 GMT 2011 MKIV Start Patrol

Fri Oct 14 19:38:49 GMT 2011 COMP End Patrol

Fri Oct 14 19:42:28 GMT 2011 MKIV End Patrol

Fri Oct 14 20:25:45 GMT 2011: PSPT Start Patrol

Fri Oct 14 21:42:22 GMT 2011 CHIP End Patrol

Fri Oct 14 22:15:59 GMT 2011 MKIV Start Patrol

Fri Oct 14 22:16:17 GMT 2011 CHIP Start Patrol

Fri Oct 14 22:19:18 GMT 2011 COMP Start Patrol

Fri Oct 14 22:24:22 GMT 2011: PSPT Start Patrol

Fri Oct 14 22:28:28 GMT 2011 H-ALPHA Start Patrol

Fri Oct 14 22:29:36 GMT 2011 H-ALPHA End Patrol

Fri Oct 14 22:32:50 GMT 2011 COMP End Patrol

Fri Oct 14 22:33:51 GMT 2011 H-ALPHA Start Patrol

Fri Oct 14 22:34:06 GMT 2011 H-ALPHA End Patrol

NOTE BY BEN: Fri Oct 14 22:36:59 GMT 2011

Performed a post ra gear upgrade, SG/vibration test

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

Fri Oct 14 22:49:55 GMT 2011 MKIV End Patrol

Fri Oct 14 22:51:01 GMT 2011 H-ALPHA Start Patrol

Fri Oct 14 23:01:36 GMT 2011 CHIP LSD

Fri Oct 14 23:02:59 GMT 2011 CHIP End LSD

Fri Oct 14 23:03:08 GMT 2011 CHIP BiasLSD

Fri Oct 14 23:03:50 GMT 2011 CHIP End BiasLSD

Fri Oct 14 23:03:58 GMT 2011 CHIP Bias

Fri Oct 14 23:04:40 GMT 2011 CHIP End Bias

Fri Oct 14 23:04:48 GMT 2011 CHIP ReStart Patrol  
Fri Oct 14 23:08:51 GMT 2011 CHIP End Patrol  
Fri Oct 14 23:18:48 GMT 2011: PSPT Abort Patrol  
Fri Oct 14 23:18:57 GMT 2011: PSPT Abort Patrol  
Fri Oct 14 23:19:05 GMT 2011: PSPT Abort Patrol  
Fri Oct 14 23:20:02 GMT 2011  
MkIV

19\_18.rawmk4 19\_27.rawmk4 19\_36.rawmk4 22\_18.rawmk4 22\_27.rawmk4  
19\_21.rawmk4 19\_30.rawmk4 19\_39.rawmk4 22\_21.rawmk4 22\_30.rawmk4  
19\_24.rawmk4 19\_33.rawmk4 22\_15.rawmk4 22\_24.rawmk4