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Mauna Loa Solar Observatory Observer's Log  
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Mon Apr 15 16:36:41 GMT 2013

Year: 13 Doy: 105

Observer: berkey

WEATHER COMMENT: Mon Apr 15 16:36:51 GMT 2013

temp 38f, wind 15mph from SW, thick cirrus in the east thinning toward the west. May be an hour or more before we can run coronal instruments

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

Mon Apr 15 16:39:10 GMT 2013 CHIP Start Patrol  
Mon Apr 15 16:47:39 GMT 2013: PSPT Start Patrol  
Mon Apr 15 17:58:04 GMT 2013 MKIV Start Patrol  
Mon Apr 15 18:00:44 GMT 2013 CHIP LSD  
Mon Apr 15 18:02:37 GMT 2013 CHIP End LSD  
Mon Apr 15 18:02:46 GMT 2013 CHIP BiasLSD  
Mon Apr 15 18:03:43 GMT 2013 CHIP End BiasLSD  
Mon Apr 15 18:03:51 GMT 2013 CHIP Bias  
Mon Apr 15 18:04:25 GMT 2013 CHIP End Bias  
Mon Apr 15 18:04:32 GMT 2013 CHIP ReStart Patrol

Mon Apr 15 18:09:44 GMT 2013 COMP Start Patrol

Mon Apr 15 19:04:55 GMT 2013 COMP End Patrol

NOTE BY BEN: Mon Apr 15 19:04:51 GMT 2013

Cirrus is thicker idling comp and mk4

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

Mon Apr 15 19:09:56 GMT 2013 MKIV End Patrol  
Mon Apr 15 19:43:13 GMT 2013 MKIV Start Patrol  
Mon Apr 15 19:43:37 GMT 2013 COMP Start Patrol  
Mon Apr 15 19:45:16 GMT 2013 COMP End Patrol  
Mon Apr 15 19:49:22 GMT 2013 MKIV End Patrol  
Mon Apr 15 20:27:46 GMT 2013 CHIP End Patrol  
Mon Apr 15 20:33:23 GMT 2013 CHIP Start Patrol  
Mon Apr 15 22:33:51 GMT 2013: PSPT Abort Patrol  
Mon Apr 15 22:36:40 GMT 2013 CHIP End Patrol  
Tue Apr 16 02:24:31 GMT 2013

MkIV

17\_58.rawmk4 18\_16.rawmk4 18\_31.rawmk4 18\_46.rawmk4 19\_00.rawmk4  
18\_04.rawmk4 18\_19.rawmk4 18\_34.rawmk4 18\_49.rawmk4 19\_03.rawmk4  
18\_07.rawmk4 18\_22.rawmk4 18\_37.rawmk4 18\_52.rawmk4 19\_06.rawmk4  
18\_10.rawmk4 18\_25.rawmk4 18\_40.rawmk4 18\_54.rawmk4 19\_43.rawmk4  
18\_13.rawmk4 18\_28.rawmk4 18\_43.rawmk4 18\_57.rawmk4 19\_46.rawmk4