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Mauna Loa Solar Observatory Observer's Log  
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Sun Jul 14 16:15:52 GMT 2013

Year: 13 Doy: 195

Observer: rose

WEATHER COMMENT: Sun Jul 14 16:16:47 GMT 2013

cirrus clouds covering the entire sky. wind 5-10mph SE, 41F

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

Sun Jul 14 16:25:50 GMT 2013: PSPT Start Patrol  
Sun Jul 14 16:29:57 GMT 2013: PSPT Abort Patrol  
Sun Jul 14 16:30:03 GMT 2013: PSPT Abort Patrol  
Sun Jul 14 16:30:09 GMT 2013: PSPT Abort Patrol  
Sun Jul 14 16:35:46 GMT 2013 CHIP Start Patrol  
Sun Jul 14 16:38:34 GMT 2013: PSPT Start Patrol  
Sun Jul 14 16:52:58 GMT 2013: PSPT Abort Patrol  
Sun Jul 14 16:53:04 GMT 2013: PSPT Abort Patrol  
Sun Jul 14 17:00:19 GMT 2013: PSPT Start Patrol  
Sun Jul 14 17:46:48 GMT 2013: PSPT Start Patrol  
Sun Jul 14 18:02:36 GMT 2013 CHIP LSD  
Sun Jul 14 18:04:28 GMT 2013 CHIP End LSD  
Sun Jul 14 18:04:34 GMT 2013 CHIP BiasLSD  
Sun Jul 14 18:05:27 GMT 2013 CHIP End BiasLSD  
Sun Jul 14 18:05:33 GMT 2013 CHIP Bias  
Sun Jul 14 18:06:17 GMT 2013 CHIP End Bias  
Sun Jul 14 18:06:23 GMT 2013 CHIP ReStart Patrol  
Sun Jul 14 18:41:51 GMT 2013: PSPT Start Patrol

NOTE BY GREG: Sun Jul 14 19:34:16 GMT 2013

reconfigured dome shutter

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

Sun Jul 14 20:20:43 GMT 2013: PSPT Start Patrol  
Sun Jul 14 21:47:35 GMT 2013: PSPT Start Patrol  
Sun Jul 14 23:00:44 GMT 2013 CHIP LSD  
Sun Jul 14 23:02:27 GMT 2013 CHIP End LSD  
Sun Jul 14 23:02:33 GMT 2013 CHIP BiasLSD  
Sun Jul 14 23:03:08 GMT 2013 CHIP End BiasLSD  
Sun Jul 14 23:03:14 GMT 2013 CHIP Bias  
Sun Jul 14 23:03:39 GMT 2013 CHIP End Bias  
Sun Jul 14 23:03:44 GMT 2013 CHIP ReStart Patrol  
Mon Jul 15 01:21:03 GMT 2013: PSPT Abort Patrol  
Mon Jul 15 01:26:29 GMT 2013 CHIP End Patrol  
Mon Jul 15 01:32:57 GMT 2013

MkIV