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Mauna Loa Solar Observatory Observer's Log  
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Thu Mar 20 16:58:28 GMT 2014

Year: 14 Doy: 079

Observer: stueben

WEATHER COMMENT: stueben: Thu Mar 20 16:58:48 GMT 2014

No clouds but significant vog/haze, wind south 5 mph, temp 36F.

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

Thu Mar 20 17:16:26 GMT 2014: PSPT Start Patrol

Thu Mar 20 17:28:18 GMT 2014 COMP Start Patrol

Thu Mar 20 17:35:37 GMT 2014 KCOR Start Synoptic Patrol

Thu Mar 20 17:39:14 GMT 2014 KCOR End Patrol

Thu Mar 20 17:40:40 GMT 2014 KCOR Start Synoptic Patrol

Thu Mar 20 18:38:21 GMT 2014 KCOR End Patrol

Thu Mar 20 18:38:22 GMT 2014 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini

Thu Mar 20 18:46:25 GMT 2014 COMP End Patrol

Thu Mar 20 18:46:26 GMT 2014 COMP Start Patrol

Thu Mar 20 18:54:10 GMT 2014 KCOR End Calibration Script

Thu Mar 20 18:54:26 GMT 2014 KCOR Start Synoptic Patrol

Thu Mar 20 18:54:26 GMT 2014 KCOR Start Synoptic Patrol

Thu Mar 20 19:25:06 GMT 2014: PSPT Start Patrol

Thu Mar 20 20:05:03 GMT 2014 COMP End Patrol

Thu Mar 20 20:05:04 GMT 2014 COMP Start Patrol

Thu Mar 20 20:05:27 GMT 2014 COMP End Patrol

Thu Mar 20 20:11:05 GMT 2014 COMP Start Patrol

GENERAL OBSERVATORY COMMENT BY stueben: Thu Mar 20 20:22:24 GMT 2014

Reconfigured dome shutter.

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

Thu Mar 20 21:28:53 GMT 2014 KCOR End Patrol

Thu Mar 20 21:28:02 GMT 2014 COMP End Patrol

Thu Mar 20 21:29:57 GMT 2014: PSPT Abort Patrol

Thu Mar 20 21:30:01 GMT 2014: PSPT Abort Patrol

WEATHER COMMENT: stueben: Thu Mar 20 21:33:33 GMT 2014

In rapidly building orographic clouds, instruments idled.

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

\*\*PSPT PROBLEM COMMENT BY stueben\*\* : Thu Mar 20 23:42:00 GMT 2014

Dome rotation motor slipped out of alignment. Loosened hold down nut and moved back to correct position.

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

GENERAL OBSERVATORY COMMENT BY stueben: Thu Mar 20 23:44:13 GMT 2014

Left rear tire of gsa car leaking air due to nail in tread, leaving a bit early to get it repaired.

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