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Mauna Loa Solar Observatory Observer's Log  
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Sat Jan 10 17:28:45 GMT 2015

Year: 15 Doy: 010

Observer: stueben

WEATHER COMMENT: stueben: Sat Jan 10 17:28:55 GMT 2015

Clear, wind southwest 5 mph, temp 34F.

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

Sat Jan 10 17:52:11 GMT 2015 COMP Start Patrol

Sat Jan 10 18:12:27 GMT 2015 KCOR Start Synoptic Patrol

Sat Jan 10 19:10:44 GMT 2015 KCOR End Patrol

Sat Jan 10 19:10:46 GMT 2015 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini

Sat Jan 10 19:26:10 GMT 2015 KCOR End Calibration Script

Sat Jan 10 19:26:26 GMT 2015 KCOR Start Synoptic Patrol

Sat Jan 10 19:26:27 GMT 2015 KCOR Start Synoptic Patrol

Sat Jan 10 20:50:14 GMT 2015 COMP End Patrol

Sat Jan 10 20:52:33 GMT 2015 COMP Start Patrol

Sat Jan 10 23:50:14 GMT 2015 COMP End Patrol

Sat Jan 10 23:52:04 GMT 2015 COMP Start Patrol

GENERAL OBSERVATORY COMMENT BY stueben: Sat Jan 10 23:52:33 GMT 2015

Adjusted sgs offsets. (Also did an adjustment about 2100UT)

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

\*\*PSPT PROBLEM COMMENT BY stueben\*\* : Sun Jan 11 00:53:03 GMT 2015

I have removed the dome rotation motor. The capacitor is definitely bad as the seal is blown out. If a new capacitor is not available locally I'll order one. The motor looks OK otherwise - no signs of overheating damage.

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

Sun Jan 11 02:23:14 GMT 2015 COMP End Patrol

Sun Jan 11 02:23:55 GMT 2015 KCOR End Patrol