

-----  
Mauna Loa Solar Observatory Observer's Log  
-----

Tue Apr 28 16:36:28 GMT 2015

Year: 15 Doy: 118

Observer: stueben

WEATHER COMMENT: stueben: Tue Apr 28 16:36:35 GMT 2015

Thin/moderate cirrus east, clearer west, light southern breeze, temp 37F.

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

PSPT COMMENT BY stueben: Tue Apr 28 16:50:05 GMT 2015

Pspt started.

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

WEATHER COMMENT: stueben: Tue Apr 28 17:45:13 GMT 2015

Cirrus has cleared, starting comp and kcor.

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

Tue Apr 28 17:47:47 GMT 2015 COMP Start Patrol

Tue Apr 28 17:53:05 GMT 2015 KCOR Start Synoptic Patrol

Tue Apr 28 19:33:58 GMT 2015 KCOR End Patrol

Tue Apr 28 19:33:59 GMT 2015 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Tue Apr 28 19:51:15 GMT 2015 KCOR End Calibration Script

Tue Apr 28 19:51:32 GMT 2015 KCOR Start Synoptic Patrol

Tue Apr 28 19:51:32 GMT 2015 KCOR Start Synoptic Patrol

Tue Apr 28 19:53:28 GMT 2015 KCOR End Patrol

Tue Apr 28 20:29:13 GMT 2015 KCOR Start Synoptic Patrol

Tue Apr 28 20:32:28 GMT 2015 KCOR End Patrol

Tue Apr 28 20:40:50 GMT 2015 CoMP Paused for clouds

Tue Apr 28 20:46:59 GMT 2015 CoMP Restarted from pause

Tue Apr 28 20:56:19 GMT 2015 KCOR Start Synoptic Patrol

Tue Apr 28 21:48:50 GMT 2015 COMP End Patrol

Tue Apr 28 21:59:34 GMT 2015 COMP Start Patrol

GENERAL OBSERVATORY COMMENT BY stueben: Tue Apr 28 22:10:45 GMT 2015

Adjusted sgs offsets.

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

\*\*KCOR PROBLEM COMMENT BY stueben \*\*: Tue Apr 28 22:11:40 GMT 2015

Images were poor this morning. The 01 was a bit dirty but blowing off the big dust didn't help. I found that the occulter assembly wasn't pointed into the light trap (must have happened inadvertently when the occulting disk was changed yesterday). Rotating the occulting assembly to point into the trap seems to have fixed the images.

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

WEATHER COMMENT: stueben: Tue Apr 28 22:38:32 GMT 2015

Orographic close are beginning to degrade images.

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

Wed Apr 29 01:45:50 GMT 2015 COMP End Patrol

Wed Apr 29 01:45:51 GMT 2015 KCOR End Patrol

WEATHER COMMENT: stueben: Wed Apr 29 01:48:37 GMT 2015

In cirrus, comp and kcor idled.

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