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Mauna Loa Solar Observatory Observer's Log  
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Tue Oct 2 16:57:10 GMT 2012

Year: 12 Doy: 276

Observer: stueben

WEATHER COMMENT: Tue Oct 2 17:00:06 GMT 2012

Scattered cirrus and altocumulus, wind south 5-10 mph, temp 46F.

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

Tue Oct 2 17:19:47 GMT 2012: PSPT Start Patrol

\*\*GENERAL PROBLEM COMMENT BY ALLEN\*\*  
Tue Oct 2 17:23:31 GMT 2012

The main spar guider is not working, at least in RA, as Ben noted yesterday.

I'll be investigating the problem today.

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

Tue Oct 2 22:21:08 GMT 2012: PSPT Start Patrol

WEATHER COMMENT: Wed Oct 3 00:36:26 GMT 2012

In clouds, pspt idled.

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

\*\*GENERAL PROBLEM COMMENT BY ALLEN\*\*  
Wed Oct 3 00:37:11 GMT 2012

Spar guider is working again. The VCO was not working due to a loose/corroded

IC on the VCO board (which is mounted upside down inside the RA servo amp).

Also found a broken wire on the mk4 01 guider board.

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

Wed Oct 3 01:01:01 GMT 2012

MkIV