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Mauna Loa Solar Observatory Observer's Log  
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Sat Jul 13 16:29:03 GMT 2013

Year: 13 Doy: 194

Observer: stueben

WEATHER COMMENT: Sat Jul 13 16:30:09 GMT 2013

Thin/moderate density cirrus cover most of the sky at present, wind southeast  
5-10 mph, temp 5-10.

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

Sat Jul 13 16:53:32 GMT 2013 CHIP Start Patrol

Sat Jul 13 17:10:09 GMT 2013: PSPT Start Patrol

Sat Jul 13 18:02:42 GMT 2013 CHIP LSD

Sat Jul 13 18:04:27 GMT 2013 CHIP End LSD

Sat Jul 13 18:04:33 GMT 2013 CHIP BiasLSD

Sat Jul 13 18:05:24 GMT 2013 CHIP End BiasLSD

Sat Jul 13 18:05:33 GMT 2013 CHIP Bias

Sat Jul 13 18:06:16 GMT 2013 CHIP End Bias

Sat Jul 13 18:06:22 GMT 2013 CHIP ReStart Patrol

NOTE BY ALLEN: Sat Jul 13 20:27:34 GMT 2013

Reconfigured dome shutter.

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

Sat Jul 13 21:45:58 GMT 2013: PSPT Start Patrol

Sat Jul 13 23:00:44 GMT 2013 CHIP LSD

Sat Jul 13 23:02:29 GMT 2013 CHIP End LSD

Sat Jul 13 23:02:35 GMT 2013 CHIP BiasLSD

Sat Jul 13 23:03:10 GMT 2013 CHIP End BiasLSD

Sat Jul 13 23:03:16 GMT 2013 CHIP Bias

Sat Jul 13 23:03:56 GMT 2013 CHIP End Bias

Sat Jul 13 23:04:02 GMT 2013 CHIP ReStart Patrol

WEATHER COMMENT: Sat Jul 13 23:57:38 GMT 2013

Orographic clouds are degrading images.

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

\*\*COMP PROBLEM COMMENT BY ALLEN\*\*: Sun Jul 14 00:29:27 GMT 2013

Ben noted yesterday that the Cropico display was not on. I found the same thing today and upon investigating found the the power cord was not completely plugged in, so the unit was operating under battery power and was turning off the display to save power. After securing the power connector it has been OK today.

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

Sun Jul 14 02:01:54 GMT 2013: PSPT Abort Patrol

Sun Jul 14 02:03:29 GMT 2013 CHIP End Patrol

WEATHER COMMENT: Sun Jul 14 02:03:16 GMT 2013

In clouds, instruments idled.

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

Sun Jul 14 02:23:42 GMT 2013

MkIV