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Mauna Loa Solar Observatory Observer's Log  
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Wed Feb 1 16:56:05 GMT 2017

Year: 17 Doy: 032

Observer: berkey

WEATHER COMMENT: berkey: Wed Feb 01 16:56:22 GMT 2017

Temp: 32.9f, Humidity: 15%, Pressure: 28.782in, Wind: 7mph from 172degs, Skies: thin cirrus overcast

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

Wed Feb 01 19:27:00 GMT 2017 CoMP occulter has been re-centered

Wed Feb 01 19:27:08 GMT 2017 Kcor Focus/alignment program exited

Wed Feb 01 19:28:45 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

KCOR COMMENT BY berkey: Wed Feb 01 20:10:28 GMT 2017

Weird fringing in the Kcor data. Seems like this is related to the clouds. Fringes look pretty static and small compared to the old fringing we used to see in Kcor and fixed with the paper lyot stop.

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

Wed Feb 01 20:15:49 GMT 2017 CoMP Paused for clouds

Wed Feb 01 21:11:31 GMT 2017 CoMP Restarted from pause

Wed Feb 01 21:11:31 GMT 2017 COMP End Patrol

KCOR COMMENT BY berkey: Wed Feb 01 23:02:56 GMT 2017

Nash is building us a stainless steel replacement for the bent fill tube. Replacement should be installed in the next week.

Should perform identically to the old fill tube but be a bit stronger.

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

GENERAL COMMENT BY berkey: Thu Feb 02 00:26:36 GMT 2017

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

GENERAL COMMENT BY berkey: Thu Feb 02 00:27:10 GMT 2017

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

GENERAL COMMENT BY berkey: Thu Feb 02 00:45:38 GMT 2017

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