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Mauna Loa Solar Observatory Observer's Log  
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Fri Oct 7 16:47:05 GMT 2016

Year: 16 Doy: 281

Observer: waters

WEATHER COMMENT: waters: Fri Oct 7 16:47:14 GMT 2016

Temp 40F with windspeed at about 8mph from the Southeast. Vog looks to be at about 10,000ft. A we bit of cirrus sitting on the Eastern horizon but otherwise, it looks clear.

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

Fri Oct 07 17:11:45 GMT 2016 SGS Alignment complete

Fri Oct 07 17:18:41 GMT 2016 COMP Start Patrol on cookbook: synoptic-00007.cbk

Fri Oct 07 17:22:12 GMT 2016 KCOR Start Synoptic Patrol

Fri Oct 07 19:00:11 GMT 2016 KCOR End Patrol

Fri Oct 07 19:00:13 GMT 2016 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Fri Oct 07 19:17:07 GMT 2016 KCOR End Calibration Script

Fri Oct 07 19:17:24 GMT 2016 KCOR Start Synoptic Patrol

Fri Oct 07 19:17:25 GMT 2016 KCOR Start Synoptic Patrol

Fri Oct 07 19:59:45 GMT 2016 COMP End Patrol

Fri Oct 07 19:59:45 GMT 2016 COMP Start Patrol on cookbook: waves-00001.cbk

Fri Oct 07 20:04:50 GMT 2016 SGS Alignment complete

Fri Oct 07 20:38:35 GMT 2016 KCOR End Patrol

Fri Oct 07 20:38:52 GMT 2016 CoMP Paused for clouds

GENERAL OBSERVATORY COMMENT BY waters: Fri Oct 7 20:38:48 GMT 2016

Some clouds coming from the East-Southeast. Kcor and Comp idled.

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

GENERAL OBSERVATORY COMMENT BY waters: Fri Oct 7 21:30:15 GMT 2016

The clouds currently cover the sky and they're dark; closed dome just in case.

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

Sat Oct 08 01:51:39 GMT 2016 CoMP Restarted from pause

Sat Oct 08 01:51:39 GMT 2016 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sat Oct 8 01:57:10 GMT 2016

Got a small amount of data today and was hoping that the sky hole would open up to include the Sun this last couple hours but alas, it was not meant to be. Hoping tomorrow is a better day.

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

\*\*\*\*EVENT COMMENT BY waters\*\*\*\* : Sat Oct 8 01:59:40 GMT 2016

Between PA225-230, there seems to be a nicely defined surge that can be seen in GONG and Kcor from this morning.

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