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Mauna Loa Solar Observatory Observer's Log  
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Sun Sep 11 16:45:17 GMT 2016

Year: 16 Doy: 255

Observer: waters

WEATHER COMMENT: waters: Sun Sep 11 16:45:21 GMT 2016

Temp 41F with windspeed at about 5mph from the East-Southeast.

Cirrus covering most of the sky at the moment. Will wait for a clearer sky before starting instruments.

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

Sun Sep 11 19:14:34 GMT 2016 COMP Start Patrol on cookbook: HOP316.cbk

Sun Sep 11 19:21:05 GMT 2016 KCOR Start Synoptic Patrol

Sun Sep 11 19:31:44 GMT 2016 KCOR End Patrol

Sun Sep 11 19:31:45 GMT 2016 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

GENERAL OBSERVATORY COMMENT BY waters: Sun Sep 11 19:39:58 GMT 2016

Just had Shabar off all morning, sorry. It's running now and should be good as long as the sky stays clear.

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

Sun Sep 11 19:49:02 GMT 2016 KCOR End Calibration Script

Sun Sep 11 19:49:19 GMT 2016 KCOR Start Synoptic Patrol

Sun Sep 11 19:49:20 GMT 2016 KCOR Start Synoptic Patrol

Sun Sep 11 19:49:21 GMT 2016 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sun Sep 11 19:49:38 GMT 2016

I'm afraid that some cirrus came up during the calibration sequence, Kcor is idled since it's a bit too bright. I'll try and take another calibration later.

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

Sun Sep 11 19:51:59 GMT 2016 CoMP Paused for clouds

Sun Sep 11 20:29:02 GMT 2016 KCOR Start Synoptic Patrol

Sun Sep 11 20:29:02 GMT 2016 CoMP Restarted from pause

Sun Sep 11 20:36:22 GMT 2016 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sun Sep 11 20:38:41 GMT 2016

Got my hopes up too soon, Kcor and Comp idled again.

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

Sun Sep 11 20:39:35 GMT 2016 CoMP Paused for clouds

GENERAL OBSERVATORY COMMENT BY waters: Sun Sep 11 21:50:39 GMT 2016

Thicker clouds have come up from Saddle and Hilo side.

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

GENERAL OBSERVATORY COMMENT BY waters: Sun Sep 11 22:15:17 GMT 2016

The clouds that are coming up now look a little dark. Dome closed just in case.

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

Sun Sep 11 23:30:18 GMT 2016 CoMP Restarted from pause

Sun Sep 11 23:30:18 GMT 2016 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sun Sep 11 23:46:37 GMT 2016

Fog surrounding observatory at present, with occasional sky light. I'm gonna head down early, weather doesn't look like it'll get better and my head feels a bit in a fog itself.

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