
Mauna Loa Solar Observatory Observer's Log

Fri Apr 6 17:08:54 GMT 2018

Year: 18 Doy: 096

Observer: berkey

WEATHER COMMENT: berkey: Fri Apr 06 17:09:39 GMT 2018

Temp: 43.2f, Humidity: 82%, Pressure: 28.753in, Wind: 3mph from 240degs, Skies: patchy cirrus

____end____

Fri Apr 06 17:50:29 GMT 2018 CoMP occulter has been re-centered

Fri Apr 06 17:50:40 GMT 2018 Kcor Focus/alignment program exited

Fri Apr 06 17:52:00 GMT 2018 COMP Start Patrol on cookbook: synoptic-00012.cbk

Fri Apr 06 19:05:08 GMT 2018 CoMP Paused for clouds

Fri Apr 06 19:11:38 GMT 2018 CoMP Restarted from pause

Fri Apr 06 19:13:18 GMT 2018 CoMP Paused for clouds

Fri Apr 06 19:58:22 GMT 2018 CoMP Restarted from pause

Fri Apr 06 20:13:11 GMT 2018 CoMP Paused for clouds

KCOR COMMENT BY berkey: Fri Apr 06 21:39:43 GMT 2018

Changed the lyot stop out to the 30mm stop. Exposure time decreased to 3.5ms

____end____

Fri Apr 06 22:01:08 GMT 2018 CoMP Restarted from pause

Fri Apr 06 22:01:09 GMT 2018 COMP End Patrol

GENERAL COMMENT BY berkey: Fri Apr 06 22:17:43 GMT 2018

Rain

____end____

GENERAL COMMENT BY berkey: Fri Apr 06 22:45:48 GMT 2018

Passing squall brought 2.3"/hour of rain.

____end____

GENERAL COMMENT BY berkey: Fri Apr 06 22:53:12 GMT 2018

In prep for the CoMP removable Monday. ~200# of counter weight was pulled out of storage.

The dome has been wired with 3 extra webcams so we might be able to capture the action. Unfortunately the FOV of these came ras isn't at the fish eye level so it may not turn any to any good videos. But in testing I captured my last ever CoMP file.

A couple tables have been brought up from NOAA and CoMP related spares were brought out of storage. We should be able to hit the ground running Monday morning.

Some down starts prep on cable organizing got started to get a head start on the rack cabling.

Hopefully Lisa can capture a little more CoMP data this weekend before it ends its 8 years of service at MLSO

____end____

ONSITE STAFF: berkey