
Mauna Loa Solar Observatory Observer's Log

Fri Oct 14 16:42:49 GMT 2016

Year: 16 Doy: 288

Observer: waters

WEATHER COMMENT: waters: Fri Oct 14 16:45:21 GMT 2016

Temp 47F with windspeed at about 14mph from the East-Southeast. The sky is clear at present but the wind seems to be blowing a bit harder than what's indicated. I think I'll wait a bit for the wind to settle before opening the dome.

____end____

Fri Oct 14 17:47:24 GMT 2016 SGS Alignment complete

GENERAL OBSERVATORY COMMENT BY waters: Fri Oct 14 17:48:10 GMT 2016

Wind has calmed down a bit, opening dome and starting instruments. Will keep an eye on the wind.

____end____

Fri Oct 14 17:50:56 GMT 2016 COMP Start Patrol on cookbook: synoptic-00007.cbk

Fri Oct 14 17:53:40 GMT 2016 KCOR Start Synoptic Patrol

GONG COMMENT BY waters: Fri Oct 14 17:55:49 GMT 2016

Went down to the shelter to carry out Tim's request to power cycle the instrument computer but it doesn't seem to have helped. We shall see what to do next.

____end____

Fri Oct 14 20:08:45 GMT 2016 KCOR End Patrol

Fri Oct 14 20:08:46 GMT 2016 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

GENERAL OBSERVATORY COMMENT BY waters: Fri Oct 14 20:06:56 GMT 2016

Was getting some shake in the Dec on the spar when the wind would gust up to about 18-21 mph, closed the lower part of the shutter to try and weed it out. Less spar shake but hopefully the wind won't climb any higher.

____end____

Fri Oct 14 20:26:03 GMT 2016 KCOR End Calibration Script

Fri Oct 14 20:26:20 GMT 2016 KCOR Start Synoptic Patrol

Fri Oct 14 20:26:21 GMT 2016 KCOR Start Synoptic Patrol

Fri Oct 14 20:28:24 GMT 2016 SGS Alignment complete

Fri Oct 14 20:31:57 GMT 2016 COMP End Patrol

Fri Oct 14 20:31:57 GMT 2016 COMP Start Patrol on cookbook: waves-00001.cbk

Fri Oct 14 20:58:24 GMT 2016 SGS Alignment complete

Fri Oct 14 22:04:32 GMT 2016 COMP End Patrol

Fri Oct 14 22:04:33 GMT 2016 COMP Start Patrol on cookbook: synoptic-00007.cbk

Fri Oct 14 22:33:24 GMT 2016 SGS Alignment complete

Sat Oct 15 00:34:30 GMT 2016 SGS Alignment complete

Sat Oct 15 00:34:59 GMT 2016 COMP End Patrol

Sat Oct 15 00:36:06 GMT 2016 COMP Start Patrol on cookbook: synoptic-00007.cbk

GENERAL OBSERVATORY COMMENT BY waters: Sat Oct 15 00:36:12 GMT 2016

Comp occulter adjusted.

____end____

Sat Oct 15 01:52:14 GMT 2016 KCOR End Patrol

Sat Oct 15 01:52:51 GMT 2016 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sat Oct 15 01:57:34 GMT 2016

Ben called and said it was alright to open up the box that was delivered. It had some things for SGS and some swag as well. I must say, I think the UV beads were really cool to experiment with. So much fun to be had up here! Thank you!

____end____

GONG COMMENT BY waters: Sat Oct 15 02:00:22 GMT 2016

Tim was actually able to resolve the problem with GONG this morning. Glad it was back up and running.

____end____