
Mauna Loa Solar Observatory Observer's Log

Tue Oct 31 16:47:50 GMT 2017

Year: 17 Doy: 304

Observer: stueben

WEATHER COMMENT: stueben: Tue Oct 31 16:50:32 GMT 2017

Temp: 40.2f, Humidity: 67%, Pressure: 28.739in, Wind: outh 5-10 mph, Skies: Overcast at present. Awaiting clearer skies before opening the dome.

____end____

Tue Oct 31 18:29:55 GMT 2017 CoMP occulter has been re-centered

KCOR COMMENT BY stueben: Tue Oct 31 18:30:35 GMT 2017

PM Blew off Kcor O1 front.

____end____

CoMP COMMENT BY stueben: Tue Oct 31 18:31:04 GMT 2017

PM Blew off CoMP O1.

____end____

WEATHER COMMENT: stueben: Tue Oct 31 18:32:57 GMT 2017

Clouds have thinned, but still in cirrus. Dome opened and spar pointed to the sun.

____end____

Tue Oct 31 19:44:07 GMT 2017 CoMP occulter has been re-centered

Tue Oct 31 19:44:36 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Tue Oct 31 19:46:03 GMT 2017 Kcor Focus/alignment program exited

Tue Oct 31 19:53:49 GMT 2017 COMP End Patrol

WEATHER COMMENT: stueben: Tue Oct 31 19:56:19 GMT 2017

Brief clear hole, not long enough to get data.

____end____

WEATHER COMMENT: stueben: Tue Oct 31 22:30:47 GMT 2017

Blowing fog.

____end____

****KCOR PROBLEM COMMENT BY stueben** : Wed Nov 01 01:01:29 GMT 2017**

The new blower assy for the front PureAir filter has arrived and as it was cloudy I removed the old blower and installed the new one today. It took rather longer than I expected. I discovered that the blower assy and output port were attached with sealant and a luminum tape in addition to screws. The old sealant and tape had to be removed and new applied and allowed to cure before reassembly.

____end____

GENERAL COMMENT BY stueben: Wed Nov 01 01:31:27 GMT 2017

No data today, cloudy all day.

____end____