
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 aluminum 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____