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## Mauna Loa Solar Observatory Observer's Log

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Tue Aug 27 16:32:38 GMT 2019

Year: 19 Doy: 239 Observer: stueben

WEATHER COMMENT: stueben: Tue Aug 27 16:34:34 GMT 2019

Temp: 49.1f, Humidity: 12%, Pressure: 28.558in, Wind: Southeast 5-10 mph, Skies: Mostly clear, but some cirrus on the low

east. end

Tue Aug 27 17:07:20 GMT 2019 Kcor Focus/alignment program exited

Tue Aug 27 17:08:51 GMT 2019 KCOR Modulation started in the proper state

Tue Aug 27 17:10:10 GMT 2019 KCOR Start Synoptic Patrol

Tue Aug 27 19:00:48 GMT 2019 KCOR End Patrol

Tue Aug 27 19:00:49 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Tue Aug 27 19:16:08 GMT 2019 KCOR End Calibration Script

Tue Aug 27 19:16:25 GMT 2019 KCOR Start Synoptic Patrol

Tue Aug 27 19:16:27 GMT 2019 KCOR Start Synoptic Patrol

Tue Aug 27 20:09:28 GMT 2019 SGS Alignment complete

Wed Aug 28 00:03:44 GMT 2019 SGS Alignment complete

WEATHER COMMENT: stueben: Wed Aug 28 00:48:38 GMT 2019

In orographic clouds, blowing fog nearby. Instruments idled and dome closed.

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

GENERAL COMMENT BY stueben: Wed Aug 28 01:22:39 GMT 2019

Fair seeing and some aerosols at startup. Skies remained clear with fair observing conditions until late afternoon orograp hic clouds formed.

end

ONSITE STAFF: stueben