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Mauna Loa Solar Observatory Observer's Log  
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Tue Jul 30 16:29:39 GMT 2019

Year: 19 Doy: 211

Observer: stueben

WEATHER COMMENT: stueben: Tue Jul 30 16:31:32 GMT 2019

Temp: 40.9f, Humidity: 34%, Pressure: 28.734in, Wind: Southeast 5-10 mph, Skies: Cirrus covers most of the sky at present.

Awaiting clearer skies before starting up.

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

GENERAL COMMENT BY stueben: Tue Jul 30 17:14:36 GMT 2019

PM Blew off Kcor O1 front, opened the windows in the dome.

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

WEATHER COMMENT: stueben: Tue Jul 30 17:15:10 GMT 2019

In clear sky, starting up.

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

Tue Jul 30 17:15:53 GMT 2019 KCOR Modulation started in the proper state

Tue Jul 30 17:17:13 GMT 2019 KCOR Start Synoptic Patrol

WEATHER COMMENT: stueben: Tue Jul 30 19:27:37 GMT 2019

Orographic clouds are beginning to degrade images.

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

Tue Jul 30 19:29:12 GMT 2019 KCOR End Patrol

WEATHER COMMENT: stueben: Tue Jul 30 20:08:18 GMT 2019

In clouds/blowing fog, instruments idled and dome closed.

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

GENERAL COMMENT BY stueben: Wed Jul 31 01:33:52 GMT 2019

Clear at startup with good seeing and low aerosols. Orographic clouds came up quickly by 10am.

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

GENERAL COMMENT BY stueben: Wed Jul 31 01:34:28 GMT 2019

The new UPSes were delivered today.

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

ONSITE STAFF: stueben