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Mauna Loa Solar Observatory Observer's Log  
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Thu Jul 19 16:25:35 GMT 2018

Year: 18 Doy: 200

Observer: stueben

WEATHER COMMENT: stueben: Thu Jul 19 16:29:03 GMT 2018

Temp: 42.9f, Humidity: 40%, Pressure: 28.726in, Wind: South 10-15mph, Skies: Mostly clear, but some clouds to the northwest.

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

Thu Jul 19 17:04:30 GMT 2018 Kcor Focus/alignment program exited

GENERAL COMMENT BY stueben: Thu Jul 19 17:05:08 GMT 2018

PM Blew off Kcor O1 front. Opened the widows in the dome.

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

Thu Jul 19 17:08:06 GMT 2018 KCOR Start Synoptic Patrol

Thu Jul 19 19:28:30 GMT 2018 KCOR End Patrol

Thu Jul 19 19:28:31 GMT 2018 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Thu Jul 19 19:43:52 GMT 2018 KCOR End Calibration Script

Thu Jul 19 19:44:09 GMT 2018 KCOR Start Synoptic Patrol

Thu Jul 19 19:44:11 GMT 2018 KCOR Start Synoptic Patrol

Thu Jul 19 21:03:42 GMT 2018 KCOR End Patrol

WEATHER COMMENT: stueben: Thu Jul 19 21:06:16 GMT 2018

In orographic clouds, instruments idled.

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

Fri Jul 20 00:06:11 GMT 2018 Kcor Focus/alignment program exited

GENERAL COMMENT BY stueben: Fri Jul 20 01:38:22 GMT 2018

Clear skies with good seeing and low aerosols at startup. Conditions deteriorated after midmorning until about 11AM when orographic clouds ended observation.

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

ONSITE STAFF: stueben