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Mauna Loa Solar Observatory Observer's Log  
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Thu Oct 25 16:58:43 GMT 2018

Year: 18 Doy: 298

Observer: stueben

WEATHER COMMENT: stueben: Thu Oct 25 17:04:13 GMT 2018

Temp: 41.9f, Humidity: 73%, Pressure: 28.722in, Wind: South 5-10 mph, Skies: Clear.

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

GENERAL COMMENT BY stueben: Thu Oct 25 17:23:47 GMT 2018

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

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

Thu Oct 25 17:24:24 GMT 2018 Kcor Focus/alignment program exited

Thu Oct 25 17:29:26 GMT 2018 KCOR Start Synoptic Patrol

WEATHER COMMENT: stueben: Thu Oct 25 18:02:47 GMT 2018

Passing through some thin cirrus.

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

Thu Oct 25 19:05:58 GMT 2018 KCOR End Patrol

Thu Oct 25 19:06:00 GMT 2018 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Thu Oct 25 19:26:31 GMT 2018 KCOR End Calibration Script

Thu Oct 25 19:26:48 GMT 2018 KCOR Start Synoptic Patrol

Thu Oct 25 19:26:49 GMT 2018 KCOR Start Synoptic Patrol

Thu Oct 25 20:55:46 GMT 2018 SGS Alignment complete

WEATHER COMMENT: stueben: Thu Oct 25 22:57:50 GMT 2018

Orographic clouds are degrading images.

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

Thu Oct 25 22:59:08 GMT 2018 SGS Alignment complete

Thu Oct 25 23:11:19 GMT 2018 KCOR End Patrol

WEATHER COMMENT: stueben: Thu Oct 25 23:12:14 GMT 2018

In clouds, instruments idled.

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

GENERAL COMMENT BY stueben: Fri Oct 26 01:22:29 GMT 2018

Nice morning. Fair seeing and average aerosols at at startup. Orographic clouds started forming just after 11AM, becoming dense by 11:30.

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

ONSITE STAFF: stueben