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Mauna Loa Solar Observatory Observer's Log  
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Thu Dec 12 17:24:37 GMT 2019

Year: 19 Doy: 346

Observer: mlso

WEATHER COMMENT: stueben: Thu Dec 12 17:26:11 GMT 2019

Temp: 38.6f, Humidity: 35%, Pressure: 28.775in, Wind: South 5-10 mph, Skies: Clear.

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

Thu Dec 12 17:54:17 GMT 2019 Kcor Focus/alignment program exited

Thu Dec 12 17:55:07 GMT 2019 KCOR Start Synoptic Patrol

GENERAL COMMENT BY stueben: Thu Dec 12 18:57:05 GMT 2019

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

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

Thu Dec 12 19:33:15 GMT 2019 KCOR End Patrol

Thu Dec 12 19:33:16 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Thu Dec 12 19:48:30 GMT 2019 KCOR End Calibration Script

Thu Dec 12 19:48:47 GMT 2019 KCOR Start Synoptic Patrol

Thu Dec 12 19:48:47 GMT 2019 KCOR Start Synoptic Patrol

Thu Dec 12 21:24:38 GMT 2019 SGS Alignment complete

Thu Dec 12 22:16:26 GMT 2019 KCOR End Patrol

WEATHER COMMENT: stueben: Thu Dec 12 22:21:18 GMT 2019

In orographic clouds, instruments idled.

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

Thu Dec 12 23:46:19 GMT 2019 KCOR Start Synoptic Patrol

Thu Dec 12 23:49:44 GMT 2019 KCOR End Patrol

Thu Dec 12 23:49:50 GMT 2019 KCOR End Patrol

GENERAL COMMENT BY stueben: Fri Dec 13 01:14:19 GMT 2019

Nice morning. Very good seeing but some aerosols at startup. Increased aerosols as the morning progressed, then orographic clouds came up just after noon.

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

ONSITE STAFF: stueben