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Mauna Loa Solar Observatory Observer's Log  
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Tue Feb 12 17:21:06 GMT 2019

Year: 19 Doy: 043

Observer: stueben

WEATHER COMMENT: stueben: Tue Feb 12 17:25:35 GMT 2019

Temp: 32.7f, Humidity: 9%, Pressure: 28.526in, Wind: Southwest 10-15 mph, Skies: Clear.

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

GENERAL COMMENT BY stueben: Tue Feb 12 17:55:40 GMT 2019

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

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

Tue Feb 12 17:57:05 GMT 2019 Kcor Focus/alignment program exited

Tue Feb 12 18:01:25 GMT 2019 KCOR Start Synoptic Patrol

WEATHER COMMENT: stueben: Tue Feb 12 18:02:02 GMT 2019

The sky is a bit bright.

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

Tue Feb 12 20:01:02 GMT 2019 KCOR End Patrol

Tue Feb 12 20:01:10 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Tue Feb 12 20:17:57 GMT 2019 KCOR End Calibration Script

Tue Feb 12 20:18:18 GMT 2019 KCOR Start Synoptic Patrol

Tue Feb 12 20:18:25 GMT 2019 KCOR Start Synoptic Patrol

Tue Feb 12 20:24:13 GMT 2019 SGS Alignment complete

Tue Feb 12 22:28:58 GMT 2019 SGS Alignment complete

WEATHER COMMENT: stueben: Wed Feb 13 00:01:43 GMT 2019

Orographic clouds are beginning to degrade images.

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

Wed Feb 13 02:17:46 GMT 2019 KCOR End Patrol

GENERAL COMMENT BY stueben: Wed Feb 13 02:28:53 GMT 2019

Cold but nice day. Good seeing and low aerosols at startup. Observing conditions degraded after noon. The control room was 47F when I arrived and it was noon before it reached 68F.

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

ONSITE STAFF: stueben