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Mauna Loa Solar Observatory Observer's Log  
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Tue Jul 2 16:27:27 GMT 2019

Year: 19 Doy: 183

Observer: stueben

WEATHER COMMENT: stueben: Tue Jul 02 16:28:34 GMT 2019

Temp: 44.8f, Humidity: 21%, Pressure: 28.713in, Wind: South 5-10 mph, Skies: Clear.

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

GENERAL COMMENT BY stueben: Tue Jul 02 16:55:43 GMT 2019

PM Blew off Kcor 01 front and opened the windows in the dome.

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

Tue Jul 02 16:56:06 GMT 2019 Kcor Focus/alignment program exited

KCOR COMMENT BY stueben: Tue Jul 02 16:59:04 GMT 2019

Started in the correct polarization state.

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

Tue Jul 02 16:59:24 GMT 2019 KCOR Start Synoptic Patrol

KCOR COMMENT BY stueben: Tue Jul 02 17:01:26 GMT 2019

Set numsum=171.

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

Tue Jul 02 19:43:16 GMT 2019 SGS Alignment complete

Tue Jul 02 20:43:09 GMT 2019 SGS Alignment complete

Tue Jul 02 21:42:00 GMT 2019 KCOR End Patrol

Tue Jul 02 21:42:02 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

KCOR COMMENT BY stueben: Tue Jul 02 22:04:17 GMT 2019

Labview crashed during the cal and orographic clouds are degrading images so I've stopped kcor and rebooted it.

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

WEATHER COMMENT: stueben: Tue Jul 02 22:12:51 GMT 2019

In clouds, instruments idled.

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

GENERAL COMMENT BY stueben: Wed Jul 03 01:17:59 GMT 2019

Nice morning. Very good seeing but some aerosols at startup. Conditions degraded a bit over the morning and orographic clouds came up at noon.

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

ONSITE STAFF: stueben