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Mauna Loa Solar Observatory Observer's Log  
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Sat Jul 6 16:24:45 GMT 2019

Year: 19 Doy: 187

Observer: stueben

WEATHER COMMENT: stueben: Sat Jul 06 16:25:48 GMT 2019

Temp: 47.3f, Humidity: 36%, Pressure: 28.711in, Wind: Southeast 5-10 mph, Skies: Clear.

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

GENERAL COMMENT BY stueben: Sat Jul 06 16:57:58 GMT 2019

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

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

Sat Jul 06 16:58:27 GMT 2019 Kcor Focus/alignment program exited

KCOR COMMENT BY stueben: Sat Jul 06 17:01:51 GMT 2019

Started in the correct polarization state.

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

Sat Jul 06 17:02:17 GMT 2019 KCOR Start Synoptic Patrol

Sat Jul 06 18:27:09 GMT 2019 KCOR End Patrol

Sat Jul 06 18:27:11 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Sat Jul 06 18:42:30 GMT 2019 KCOR End Calibration Script

Sat Jul 06 18:42:47 GMT 2019 KCOR Start Synoptic Patrol

Sat Jul 06 18:42:48 GMT 2019 KCOR Start Synoptic Patrol

Sat Jul 06 20:04:37 GMT 2019 SGS Alignment complete

Sat Jul 06 20:06:08 GMT 2019 KCOR End Patrol

Sat Jul 06 20:10:48 GMT 2019 KCOR Start Synoptic Patrol

Sat Jul 06 21:59:14 GMT 2019 SGS Alignment complete

Sat Jul 06 22:38:53 GMT 2019 SGS Alignment complete

Sat Jul 06 23:58:50 GMT 2019 KCOR End Patrol

WEATHER COMMENT: stueben: Sun Jul 07 00:04:26 GMT 2019

In a band of cirrus.

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

Sun Jul 07 00:13:10 GMT 2019 KCOR Start Synoptic Patrol

Sun Jul 07 01:00:15 GMT 2019 SGS Alignment complete

Sun Jul 07 02:21:41 GMT 2019 KCOR End Patrol

GENERAL COMMENT BY stueben: Sun Jul 07 02:29:04 GMT 2019

Nice day, clear all day except for a brief after period in a band of cirrus. Good seeing and some aerosols at startup, freshening winds through the day kept observing conditions reasonable.

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

ONSITE STAFF: stueben