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Mauna Loa Solar Observatory Observer's Log  
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Tue Jun 25 16:28:38 GMT 2019

Year: 19 Doy: 176

Observer: stueben

WEATHER COMMENT: stueben: Tue Jun 25 16:29:30 GMT 2019

Temp: 48.8f, Humidity: 34%, Pressure: 28.597in, Wind: light southern breeze, Skies: Clear.

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

GENERAL COMMENT BY stueben: Tue Jun 25 16:53:59 GMT 2019

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

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

WEATHER COMMENT: stueben: Tue Jun 25 16:55:29 GMT 2019

In very thin cirrus, sky is too bright to run kcor. Waiting for clearer sky before starting up.

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

Tue Jun 25 17:07:31 GMT 2019 Kcor Focus/alignment program exited

Tue Jun 25 17:12:01 GMT 2019 KCOR Start Synoptic Patrol

Tue Jun 25 18:26:59 GMT 2019 KCOR End Patrol

Tue Jun 25 18:27:00 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Tue Jun 25 18:42:16 GMT 2019 KCOR End Calibration Script

Tue Jun 25 18:42:33 GMT 2019 KCOR Start Synoptic Patrol

Tue Jun 25 18:42:34 GMT 2019 KCOR Start Synoptic Patrol

Tue Jun 25 19:49:02 GMT 2019 KCOR End Patrol

WEATHER COMMENT: stueben: Tue Jun 25 19:50:00 GMT 2019

In cirrus, instruments idled.

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

WEATHER COMMENT: stueben: Tue Jun 25 22:30:08 GMT 2019

Orographic clouds have come up beneath the cirrus.

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

GENERAL COMMENT BY stueben: Wed Jun 26 00:08:29 GMT 2019

Cirrus at startup time cleared by just after 7am. Fair seeing and some aerosols. Cirrus came up by 10am followed by orographic clouds at 12:30.

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

ONSITE STAFF: stueben