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Mauna Loa Solar Observatory Observer's Log

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Tue Apr 16 16:22:20 GMT 2019

Year: 19 Doy: 106

Observer: stueben

WEATHER COMMENT: stueben: Tue Apr 16 16:28:49 GMT 2019

Temp: 35.7f, Humidity: 23%, Pressure: 28.725in, Wind: Northeast 5-10 mph, Skies: Clear.  
\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY stueben: Tue Apr 16 16:38:38 GMT 2019

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

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

Tue Apr 16 17:08:58 GMT 2019 Kcor Focus/alignment program exited

Tue Apr 16 17:13:03 GMT 2019 KCOR Start Synoptic Patrol

Tue Apr 16 19:47:56 GMT 2019 KCOR End Patrol

Tue Apr 16 19:47:59 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Tue Apr 16 20:03:09 GMT 2019 KCOR End Calibration Script

Tue Apr 16 20:03:26 GMT 2019 KCOR Start Synoptic Patrol

Tue Apr 16 20:03:27 GMT 2019 KCOR Start Synoptic Patrol

Tue Apr 16 21:45:11 GMT 2019 SGS Alignment complete

Tue Apr 16 22:47:05 GMT 2019 KCOR End Patrol

WEATHER COMMENT: stueben: Tue Apr 16 22:47:34 GMT 2019

Orographic clouds are coming up.

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

WEATHER COMMENT: stueben: Tue Apr 16 23:28:15 GMT 2019

In clouds, instruments idled.

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

GENERAL COMMENT BY stueben: Wed Apr 17 01:00:16 GMT 2019

Nice morning, good seeing and low aerosols at startup. Increased aerosols and poorer seeing after 10am. Orographic clouds came up rapidly about 1pm.

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

ONSITE STAFF: stueben