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Mauna Loa Solar Observatory Observer's Log  
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Thu Sep 27 16:57:13 GMT 2018

Year: 18 Doy: 270

Observer: stueben

WEATHER COMMENT: stueben: Thu Sep 27 17:00:34 GMT 2018

Temp: 44.6f, Humidity: 53%, Pressure: 28.687in, Wind: light southern breeze, Skies: Clear.

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

Thu Sep 27 17:19:22 GMT 2018 Kcor Focus/alignment program exited

Thu Sep 27 17:23:55 GMT 2018 KCOR Start Synoptic Patrol

Thu Sep 27 18:31:53 GMT 2018 KCOR End Patrol

Thu Sep 27 18:31:55 GMT 2018 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

GENERAL COMMENT BY stueben: Thu Sep 27 18:35:51 GMT 2018

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

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

Thu Sep 27 18:48:19 GMT 2018 KCOR End Calibration Script

Thu Sep 27 18:48:37 GMT 2018 KCOR Start Synoptic Patrol

Thu Sep 27 18:48:38 GMT 2018 KCOR Start Synoptic Patrol

WEATHER COMMENT: stueben: Thu Sep 27 19:39:14 GMT 2018

Orographic clouds are beginning to degrade images.

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

Thu Sep 27 20:26:06 GMT 2018 KCOR End Patrol

WEATHER COMMENT: stueben: Thu Sep 27 20:33:57 GMT 2018

In clouds, instruments idled.

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

GENERAL COMMENT BY stueben: Thu Sep 27 23:34:07 GMT 2018

I gave a tour to 3 college students were also hear for a tour of NOAA.

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

GENERAL COMMENT BY stueben: Fri Sep 28 01:47:19 GMT 2018

Clear at startup with fair seeing and significant aerosols. Orographic clouds began to come up about 9:30, ending observation by 10:30.

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

ONSITE STAFF: stueben