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Mauna Loa Solar Observatory Observer's Log

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Tue Sep 24 16:59:10 GMT 2019

Year: 19 Doy: 267

Observer: stueben

WEATHER COMMENT: stueben: Tue Sep 24 16:59:51 GMT 2019

Temp: 45.5f, Humidity: 39%, Pressure: 28.676in, Wind: South 5-10 mph, Skies: Clear.

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

GENERAL COMMENT BY stueben: Tue Sep 24 17:18:10 GMT 2019

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

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

WEATHER COMMENT: stueben: Tue Sep 24 17:21:06 GMT 2019

The sky is somewhat bright.

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

Tue Sep 24 17:48:51 GMT 2019 Kcor Focus/alignment program exited

Tue Sep 24 17:50:32 GMT 2019 KCOR Modulation started in the proper state

Tue Sep 24 18:15:13 GMT 2019 KCOR Start Synoptic Patrol

Tue Sep 24 20:03:57 GMT 2019 SGS Alignment complete

Tue Sep 24 22:22:26 GMT 2019 SGS Alignment complete

GENERAL COMMENT BY stueben: Tue Sep 24 23:11:55 GMT 2019

Blew off the field lens. Looks like this took care of the spot to the east in the image s.

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

WEATHER COMMENT: stueben: Wed Sep 25 00:44:56 GMT 2019

Orographic clouds are beginning to degrade images.

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

Wed Sep 25 01:02:55 GMT 2019 KCOR End Patrol

WEATHER COMMENT: stueben: Wed Sep 25 01:58:04 GMT 2019

In clouds, instruments idled.

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

GENERAL COMMENT BY stueben: Wed Sep 25 02:03:44 GMT 2019

Nice day. Good seeing and low aerosols at startup, but sky somewhat bright. Clear until orographic clouds came up about 3pm.

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

ONSITE STAFF: stueben