

-----  
Mauna Loa Solar Observatory Observer's Log  
-----

Sat Sep 1 16:51:09 GMT 2018

Year: 18 Doy: 244

Observer: stueben

WEATHER COMMENT: stueben: Sat Sep 01 16:54:06 GMT 2018

Temp: 43.1f, Humidity: 17%, Pressure: 28.561in, Wind: South 5-10 mph, Skies: Clear.

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

GENERAL COMMENT BY stueben: Sat Sep 01 17:17:46 GMT 2018

PM Blew off Kcor 01. Opened the windows in the dome.

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

Sat Sep 01 17:18:10 GMT 2018 Kcor Focus/alignment program exited

Sat Sep 01 17:21:38 GMT 2018 KCOR Start Synoptic Patrol

Sat Sep 01 18:27:19 GMT 2018 KCOR End Patrol

Sat Sep 01 18:27:21 GMT 2018 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Sat Sep 01 18:42:58 GMT 2018 KCOR End Calibration Script

Sat Sep 01 18:43:16 GMT 2018 KCOR Start Synoptic Patrol

Sat Sep 01 18:43:16 GMT 2018 KCOR Start Synoptic Patrol

Sat Sep 01 20:02:02 GMT 2018 SGS Alignment complete

WEATHER COMMENT: stueben: Sat Sep 01 23:45:29 GMT 2018

The sky is getting bright and orographic clouds are beginning to degrade images.

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

Sun Sep 02 00:56:55 GMT 2018 KCOR End Patrol

GENERAL COMMENT BY stueben: Sun Sep 02 01:37:20 GMT 2018

Replaced the bad module in the Surge Suppressor unit outside. All seems OK now.

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

GENERAL COMMENT BY stueben: Sun Sep 02 01:42:53 GMT 2018

Nice day, good seeing but some aerosols at startup. Seeing degraded as usual through the morning. Orographic clouds began to come up about 1:30, ending observation by about 2:30.

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

ONSITE STAFF: stueben