
Mauna Loa Solar Observatory Observer's Log

Sat Apr 6 16:49:43 GMT 2019

Year: 19 Doy: 096

Observer: stueben

WEATHER COMMENT: stueben: Sat Apr 06 16:54:20 GMT 2019

Temp: 44.5f, Humidity: 6%, Pressure: 28.688in, Wind: South 5-10 mph, Skies: Clear.

____end____

GENERAL COMMENT BY stueben: Sat Apr 06 17:05:08 GMT 2019

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

____end____

Sat Apr 06 17:13:44 GMT 2019 Kcor Focus/alignment program exited

Sat Apr 06 17:16:45 GMT 2019 KCOR Start Synoptic Patrol

Sat Apr 06 18:45:11 GMT 2019 KCOR End Patrol

Sat Apr 06 18:45:12 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Sat Apr 06 19:00:23 GMT 2019 KCOR End Calibration Script

Sat Apr 06 19:00:40 GMT 2019 KCOR Start Synoptic Patrol

Sat Apr 06 19:00:41 GMT 2019 KCOR Start Synoptic Patrol

WEATHER COMMENT: stueben: Sat Apr 06 22:44:44 GMT 2019

Orographic clouds are forming.

____end____

Sat Apr 06 23:28:14 GMT 2019 KCOR End Patrol

WEATHER COMMENT: stueben: Sun Apr 07 00:00:49 GMT 2019

In orographic clouds, instruments idled.

____end____

GENERAL COMMENT BY stueben: Sun Apr 07 01:11:12 GMT 2019

Fair seeing at startup. Visible aerosols by 9AM. Observing conditions deteriorated in the afternoon with orographic clouds starting to appear before 1pm and becoming dense by 2:30.

____end____

ONSITE STAFF: stueben