
Mauna Loa Solar Observatory Observer's Log

Tue May 7 16:28:18 GMT 2019

Year: 19 Doy: 127

Observer: stueben

WEATHER COMMENT: stueben: Tue May 07 16:32:30 GMT 2019

Temp: 45.2f, Humidity: 16%, Pressure: 28.44in, Wind: South 5-10 mph, Skies: Clear.

____end____

GENERAL COMMENT BY stueben: Tue May 07 16:55:36 GMT 2019

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

____end____

Tue May 07 16:55:54 GMT 2019 Kcor Focus/alignment program exited

Tue May 07 16:59:47 GMT 2019 KCOR Start Synoptic Patrol

WEATHER COMMENT: stueben: Tue May 07 17:26:21 GMT 2019

The sky is a bit bright.

____end____

Tue May 07 19:16:06 GMT 2019 KCOR End Patrol

Tue May 07 19:16:08 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Tue May 07 19:31:25 GMT 2019 KCOR End Calibration Script

Tue May 07 19:31:42 GMT 2019 KCOR Start Synoptic Patrol

Tue May 07 19:31:43 GMT 2019 KCOR Start Synoptic Patrol

****Possible CME in Progress stueben**** : Tue May 07 19:54:27 GMT 2019

Possible CME seen launching near PA:90 at time 1905UT.

____end____

Tue May 07 21:23:02 GMT 2019 SGS Alignment complete

GENERAL COMMENT BY stueben: Tue May 07 22:52:34 GMT 2019

I gave a tour to Tim and Miranda Schloesser who live in Boulder, have visited NCAR, and were in Hawaii on vacation.

____end____

Wed May 08 00:09:21 GMT 2019 SGS Alignment complete

Wed May 08 02:20:04 GMT 2019 KCOR End Patrol

GENERAL COMMENT BY stueben: Wed May 08 02:25:15 GMT 2019

Nice day, clear all day. Fair seeing, slightly bright sky and some aerosols at startup.

Observing conditions degraded in the afternoon with the sky becoming bright and noisy.

____end____

ONSITE STAFF: stueben