
Mauna Loa Solar Observatory Observer's Log

Wed Jul 3 16:24:18 GMT 2019

Year: 19 Doy: 184

Observer: stueben

WEATHER COMMENT: stueben: Wed Jul 03 16:25:20 GMT 2019

Temp: 44.1f, Humidity: 18%, Pressure: 28.639in, Wind: South 5-10 mph, Skies: Clear.

____end____

GENERAL COMMENT BY stueben: Wed Jul 03 16:53:19 GMT 2019

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

____end____

Wed Jul 03 16:58:50 GMT 2019 Kcor Focus/alignment program exited

KCOR COMMENT BY stueben: Wed Jul 03 17:01:04 GMT 2019

Started in the correct polarization state.

____end____

Wed Jul 03 17:01:45 GMT 2019 KCOR Start Synoptic Patrol

Wed Jul 03 18:43:17 GMT 2019 KCOR End Patrol

Wed Jul 03 18:43:19 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Wed Jul 03 18:58:39 GMT 2019 KCOR End Calibration Script

Wed Jul 03 18:58:56 GMT 2019 KCOR Start Synoptic Patrol

Wed Jul 03 18:58:57 GMT 2019 KCOR Start Synoptic Patrol

Wed Jul 03 20:08:20 GMT 2019 SGS Alignment complete

WEATHER COMMENT: stueben: Wed Jul 03 20:53:09 GMT 2019

Orographic clouds are beginning to degrade images.

____end____

Wed Jul 03 21:53:09 GMT 2019 KCOR End Patrol

WEATHER COMMENT: stueben: Wed Jul 03 21:55:03 GMT 2019

In clouds, instruments idled.

____end____

GENERAL COMMENT BY stueben: Thu Jul 04 01:14:32 GMT 2019

Nice morning. Good seeing and some aerosols at startup. Conditions degraded over the morning and clouds came up at noon.

____end____

ONSITE STAFF: