
Mauna Loa Solar Observatory Observer's Log

Thu Dec 26 17:21:54 GMT 2019

Year: 19 Doy: 360

Observer: stueben

WEATHER COMMENT: stueben: Thu Dec 26 17:23:40 GMT 2019

Temp: 42.8f, Humidity: 79%, Pressure: 28.62in, Wind: West 15-20 mph, Skies: Clouds to the east, some nearby fog/mist but clear overhead.

____end____

GENERAL COMMENT BY stueben: Thu Dec 26 18:13:36 GMT 2019

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

____end____

Thu Dec 26 18:13:52 GMT 2019 Kcor Focus/alignment program exited

Thu Dec 26 18:15:15 GMT 2019 KCOR Start Synoptic Patrol

Thu Dec 26 19:29:45 GMT 2019 SGS Alignment complete

Thu Dec 26 19:30:02 GMT 2019 KCOR End Patrol

Thu Dec 26 19:30:03 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Thu Dec 26 19:45:18 GMT 2019 KCOR End Calibration Script

Thu Dec 26 19:45:34 GMT 2019 KCOR Start Synoptic Patrol

Thu Dec 26 19:45:35 GMT 2019 KCOR Start Synoptic Patrol

Thu Dec 26 20:39:13 GMT 2019 SGS Alignment complete

WEATHER COMMENT: stueben: Thu Dec 26 21:25:07 GMT 2019

Orographic clouds are beginning to degrade images.

____end____

WEATHER COMMENT: stueben: Thu Dec 26 21:28:46 GMT 2019

Blowing fog, instruments idled and dome closed.

____end____

WEATHER COMMENT: stueben: Thu Dec 26 22:02:07 GMT 2019

In clear sky again, restarting.

____end____

Thu Dec 26 22:06:14 GMT 2019 SGS Alignment complete

Thu Dec 26 22:06:33 GMT 2019 KCOR Start Synoptic Patrol

Thu Dec 26 22:49:59 GMT 2019 SGS Alignment complete

Fri Dec 27 02:16:11 GMT 2019 KCOR End Patrol

GENERAL COMMENT BY stueben: Fri Dec 27 02:22:18 GMT 2019

Nice day, clear all day except for some blowing fog about 11:30. Seeing remained fair all day but aerosols picked up as usual in the late morning and afternoon. No animated ngrf images displayed again today.

____end____

ONSITE STAFF: stueben