
Mauna Loa Solar Observatory Observer's Log

Tue Dec 31 17:22:16 GMT 2019

Year: 19 Doy: 365

Observer: stueben

WEATHER COMMENT: stueben: Tue Dec 31 17:23:25 GMT 2019

Temp: 37.3f, Humidity: 18%, Pressure: 28.825in, Wind: Southeast 20-25 mph, Skies: Clear.

____end____

GENERAL COMMENT BY stueben: Tue Dec 31 18:07:21 GMT 2019

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

____end____

Tue Dec 31 18:10:24 GMT 2019 Kcor Focus/alignment program exited

Tue Dec 31 18:13:21 GMT 2019 KCOR Start Synoptic Patrol

Tue Dec 31 19:37:20 GMT 2019 KCOR End Patrol

Tue Dec 31 19:37:21 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Tue Dec 31 19:52:35 GMT 2019 KCOR End Calibration Script

Tue Dec 31 19:52:52 GMT 2019 KCOR Start Synoptic Patrol

Tue Dec 31 19:52:52 GMT 2019 KCOR Start Synoptic Patrol

Tue Dec 31 21:37:31 GMT 2019 SGS Alignment complete

GENERAL COMMENT BY stueben: Tue Dec 31 22:31:31 GMT 2019

Moonfish display went wonky. Rebooted moonfish.

____end____

Tue Dec 31 22:35:42 GMT 2019 KCOR End Patrol

Tue Dec 31 22:40:08 GMT 2019 SGS Alignment complete

Tue Dec 31 22:39:58 GMT 2019 Kcor Focus/alignment program exited

KCOR COMMENT BY stueben: Tue Dec 31 22:46:56 GMT 2019

Some bad images starting around 2140UT, stopping and restarting the program seemed to fix the problem.

____end____

WEATHER COMMENT: stueben: Wed Jan 01 01:33:46 GMT 2020

The sky is getting bright.

____end____

GENERAL COMMENT BY stueben: Wed Jan 01 01:39:39 GMT 2020

Neglected to press the Science Data button after restarting kcor at about 2240UT.

____end____

GENERAL COMMENT BY stueben: Wed Jan 01 01:47:22 GMT 2020

Nice day, clear all day. Good seeing and low aerosols at startup. Brisk southeast winds help keep observing conditions good all day though the sky brightness increased late afternoon.

____end____

ONSITE STAFF: stueben