
Mauna Loa Solar Observatory Observer's Log

Tue Oct 29 16:55:53 GMT 2019

Year: 19 Doy: 302

Observer: stueben

WEATHER COMMENT: stueben: Tue Oct 29 16:58:47 GMT 2019

Temp: 43.3f, Humidity: 22%, Pressure: 28.605in, Wind: South 5-10 mph, Skies: Clear.

____end____

GENERAL COMMENT BY stueben: Tue Oct 29 17:26:08 GMT 2019

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

____end____

Tue Oct 29 17:26:22 GMT 2019 Kcor Focus/alignment program exited

Tue Oct 29 17:27:24 GMT 2019 KCOR Start Synoptic Patrol

Tue Oct 29 18:45:23 GMT 2019 SGS Alignment complete

Tue Oct 29 18:45:19 GMT 2019 KCOR End Patrol

Tue Oct 29 18:45:21 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Tue Oct 29 19:00:39 GMT 2019 KCOR End Calibration Script

Tue Oct 29 19:00:56 GMT 2019 KCOR Start Synoptic Patrol

Tue Oct 29 19:00:57 GMT 2019 KCOR Start Synoptic Patrol

GENERAL COMMENT BY stueben: Tue Oct 29 20:38:18 GMT 2019

Lost guiding.

____end____

WEATHER COMMENT: stueben: Tue Oct 29 20:42:10 GMT 2019

Orographic clouds are beginning to degrade images.

____end____

Tue Oct 29 21:02:17 GMT 2019 SGS Alignment complete

Tue Oct 29 22:02:29 GMT 2019 KCOR End Patrol

WEATHER COMMENT: stueben: Tue Oct 29 22:05:28 GMT 2019

In orographic clouds, instruments idled.

____end____

WEATHER COMMENT: stueben: Tue Oct 29 23:10:00 GMT 2019

Fog.

____end____

GENERAL COMMENT BY stueben: Wed Oct 30 01:38:30 GMT 2019

Nice early morning. Clouds started coming up about 10:30 and were dense by noon. Lost guiding once at about 10:30. The spar does seem to be easier than normal to move in dec. Spar front may be a bit heavy, added a temporary weight at the handle and it seemed better.

____end____

ONSITE STAFF: stueben