
Mauna Loa Solar Observatory Observer's Log

Thu Sep 26 17:00:56 GMT 2019

Year: 19 Doy: 269

Observer: stueben

WEATHER COMMENT: stueben: Thu Sep 26 17:01:56 GMT 2019

Temp: 43.2f, Humidity: 31%, Pressure: 28.661in, Wind: South 5-10 mph, Skies: Clear.

____end____

GENERAL COMMENT BY stueben: Thu Sep 26 17:10:29 GMT 2019

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

____end____

Thu Sep 26 17:14:32 GMT 2019 Kcor Focus/alignment program exited

Thu Sep 26 17:20:31 GMT 2019 KCOR Modulation started in the proper state

Thu Sep 26 17:21:50 GMT 2019 KCOR Start Synoptic Patrol

Thu Sep 26 18:37:25 GMT 2019 SGS Alignment complete

Thu Sep 26 19:33:27 GMT 2019 KCOR End Patrol

Thu Sep 26 19:33:29 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Thu Sep 26 19:48:47 GMT 2019 KCOR End Calibration Script

Thu Sep 26 19:49:05 GMT 2019 KCOR Start Synoptic Patrol

Thu Sep 26 19:49:06 GMT 2019 KCOR Start Synoptic Patrol

Thu Sep 26 20:35:40 GMT 2019 SGS Alignment complete

WEATHER COMMENT: stueben: Thu Sep 26 20:37:29 GMT 2019

Orographic clouds are beginning to degrade images.

____end____

Thu Sep 26 22:20:35 GMT 2019 KCOR End Patrol

WEATHER COMMENT: stueben: Thu Sep 26 22:24:57 GMT 2019

In clouds, instruments idled.

____end____

KCOR COMMENT BY stueben: Thu Sep 26 22:49:31 GMT 2019

Installed a disk of spectral black material at the back of the heat dump.

____end____

Thu Sep 26 22:51:11 GMT 2019 KCOR Modulation started in the proper state

Thu Sep 26 22:55:11 GMT 2019 KCOR Start Synoptic Patrol

WEATHER COMMENT: stueben: Thu Sep 26 23:12:18 GMT 2019

In denser clouds, instruments idled.

____end____

GENERAL COMMENT BY stueben: Fri Sep 27 01:06:44 GMT 2019

Nice morning. Good seeing but sky at bit bright at startup. Orographic clouds came up about noon and were dense by 1:30.

____end____

ONSITE STAFF: stueben