
Mauna Loa Solar Observatory Observer's Log

Sat Feb 1 17:28:05 GMT 2020

Year: 20 Doy: 032

Observer: stueben

WEATHER COMMENT: stueben: Sat Feb 01 17:30:35 GMT 2020

Temp: 41.1f, Humidity: 7%, Pressure: 28.725in, Wind: Southwest 5-10 mph, Skies: Overcast at present.

____end____

Sat Feb 01 20:23:10 GMT 2020 Kcor Focus/alignment program exited

Sat Feb 01 20:24:34 GMT 2020 KCOR Start Synoptic Patrol

WEATHER COMMENT: stueben: Sat Feb 01 20:28:12 GMT 2020

Clouds have cleared, instruments started.

____end____

Sat Feb 01 20:42:28 GMT 2020 KCOR End Patrol

Sat Feb 01 20:42:29 GMT 2020 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Sat Feb 01 20:57:41 GMT 2020 KCOR End Calibration Script

Sat Feb 01 20:57:57 GMT 2020 KCOR Start Synoptic Patrol

Sat Feb 01 20:57:58 GMT 2020 KCOR Start Synoptic Patrol

KCOR COMMENT BY stueben: Sat Feb 01 20:59:12 GMT 2020

Clouds came up towards the end of the calibration sequence.

____end____

Sat Feb 01 20:59:11 GMT 2020 KCOR End Patrol

WEATHER COMMENT: stueben: Sat Feb 01 21:04:32 GMT 2020

In clouds/fog, instruments idled.

____end____

WEATHER COMMENT: stueben: Sat Feb 01 21:43:55 GMT 2020

Clouds have cleared, restarting.

____end____

GPS by MLSO: Sat Feb 01 21:45:07 GMT 2020

Successfully logged in to system

Good disk mount

GPS software running

Last 5 GPS data files are:

dataout_2020_031_2226.bin 97532840

dataoutiq_2020_031_2226.bin 2147483647

____end____

Sat Feb 01 21:46:23 GMT 2020 Kcor Focus/alignment program exited

Sat Feb 01 21:47:03 GMT 2020 KCOR Start Synoptic Patrol

Sat Feb 01 21:47:59 GMT 2020 KCOR End Patrol

WEATHER COMMENT: stueben: Sat Feb 01 22:07:41 GMT 2020

In clouds/fog again.

____end____

Sat Feb 01 22:24:06 GMT 2020 KCOR Start Synoptic Patrol

Sat Feb 01 22:55:14 GMT 2020 KCOR End Patrol

WEATHER COMMENT: stueben: Sat Feb 01 22:56:41 GMT 2020

In clouds again.

____end____

GENERAL COMMENT BY stueben: Sun Feb 02 01:10:21 GMT 2020

Cloudy at startup time. Clouds cleared a bit after 10am, but came and went until about 1pm when they became dense. Some data today, but not a lot.

____end____

GONG COMMENT BY stueben: Sun Feb 02 01:13:19 GMT 2020

I tried to perform the board swap requested by gongops but the instructions had what I think was an incorrect picture and part number for the board. Waiting for clarification before doing the swap.

____end____

ONSITE STAFF: stueben