
Mauna Loa Solar Observatory Observer's Log

Thu Feb 20 17:22:51 GMT 2020

Year: 20 Doy: 051

Observer: stueben

WEATHER COMMENT: stueben: Thu Feb 20 17:25:40 GMT 2020

Temp: 40.6f, Humidity: 3%, Pressure: 28.766in, Wind: Southeast 15-20 mph, Skies: Cirrus covers most of the sky at present.

Awaiting clearer skies before starting instruments.

____end____

GENERAL COMMENT BY stueben: Thu Feb 20 19:13:55 GMT 2020

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

____end____

Thu Feb 20 20:27:45 GMT 2020 Kcor Focus/alignment program exited

Thu Feb 20 20:28:33 GMT 2020 KCOR Start Synoptic Patrol

WEATHER COMMENT: stueben: Thu Feb 20 20:29:21 GMT 2020

In clear sky, started observation.

____end____

GPS COMMENT by MLSO: Thu Feb 20 21:45:07 GMT 2020

Successfully logged in to system

Good disk mount

GPS software running

Last 5 GPS data files are:

dataoutiq_2020_046_2145.bin 2147483647

dataoutiq_2020_047_2145.bin 2147483647

dataoutiq_2020_048_2145.bin 2147483647

dataoutiq_2020_049_2145.bin 2147483647

dataoutiq_2020_050_2145.bin 2147483647

____end____

Thu Feb 20 22:28:28 GMT 2020 KCOR End Patrol

WEATHER COMMENT: stueben: Thu Feb 20 22:29:25 GMT 2020

In larger band of cirrus, instruments idled.

____end____

Thu Feb 20 23:45:36 GMT 2020 Kcor Focus/alignment program exited

Thu Feb 20 23:46:14 GMT 2020 KCOR Start Synoptic Patrol

Fri Feb 21 00:25:06 GMT 2020 KCOR End Patrol

Fri Feb 21 00:25:08 GMT 2020 KCOR End Patrol

WEATHER COMMENT: stueben: Fri Feb 21 00:28:18 GMT 2020

In denser clouds again.

____end____

ONSITE STAFF: stueben