
Mauna Loa Solar Observatory Observer's Log

Sat Feb 8 17:18:16 GMT 2020

Year: 20 Doy: 039

Observer: stueben

WEATHER COMMENT: stueben: Sat Feb 08 17:25:23 GMT 2020

Temp: 34f, Humidity: 6%, Pressure: 28.634in, Wind: West 20-25 mph, Skies: Clear. The road is clear but some patches of snow on the ground. 46F inside the control room!

____end____

Sat Feb 08 17:57:52 GMT 2020 Kcor Focus/alignment program exited

GENERAL COMMENT BY stueben: Sat Feb 08 17:58:56 GMT 2020

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

____end____

Sat Feb 08 17:59:44 GMT 2020 KCOR Start Synoptic Patrol

Sat Feb 08 19:05:10 GMT 2020 KCOR End Patrol

Sat Feb 08 19:05:10 GMT 2020 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Sat Feb 08 19:20:25 GMT 2020 KCOR End Calibration Script

Sat Feb 08 19:20:42 GMT 2020 KCOR Start Synoptic Patrol

Sat Feb 08 19:20:42 GMT 2020 KCOR Start Synoptic Patrol

Sat Feb 08 21:40:48 GMT 2020 KCOR End Patrol

Sat Feb 08 21:43:38 GMT 2020 Kcor Focus/alignment program exited

Sat Feb 08 21:45:03 GMT 2020 KCOR Start Synoptic Patrol

GPS COMMENT by MLSO: Sat Feb 08 21:45:07 GMT 2020

Successfully logged in to system

Good disk mount

GPS software running

Last 5 GPS data files are:

dataoutiq_2020_034_2226.bin 2147483647

dataoutiq_2020_035_2226.bin 2147483647

dataoutiq_2020_036_2226.bin 2147483647

dataoutiq_2020_037_2226.bin 2147483647

dataoutiq_2020_038_2226.bin 2147483647

____end____

Sun Feb 09 01:48:31 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY stueben: Sun Feb 09 01:55:24 GMT 2020

Nice day. Clear, cold, and windy all day. Good seeing and low aerosols at startup. Brisk winds helped keep observing conditions good all day.

____end____

ONSITE STAFF: stueben