
Mauna Loa Solar Observatory Observer's Log

Tue Jan 21 17:23:36 GMT 2020

Year: 20 Doy: 021

Observer: stueben

WEATHER COMMENT: stueben: Tue Jan 21 17:24:52 GMT 2020

Temp: 37.5f, Humidity: 14%, Pressure: 28.797in, Wind: South 10-15 mph, Skies: Clear.

____end____

GENERAL COMMENT BY stueben: Tue Jan 21 18:05:50 GMT 2020

PM Blew off Kcor 01 front and opened the windows in the dome.

____end____

Tue Jan 21 18:09:45 GMT 2020 Kcor Focus/alignment program exited

Tue Jan 21 18:10:53 GMT 2020 KCOR Start Synoptic Patrol

Tue Jan 21 19:44:52 GMT 2020 KCOR End Patrol

Tue Jan 21 19:44:53 GMT 2020 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Tue Jan 21 20:00:07 GMT 2020 KCOR End Calibration Script

Tue Jan 21 20:00:24 GMT 2020 KCOR Start Synoptic Patrol

Tue Jan 21 20:00:24 GMT 2020 KCOR Start Synoptic Patrol

Tue Jan 21 20:21:02 GMT 2020 KCOR End Patrol

Tue Jan 21 20:23:05 GMT 2020 SGS Alignment complete

Tue Jan 21 20:23:11 GMT 2020 Kcor Focus/alignment program exited

Tue Jan 21 20:24:32 GMT 2020 KCOR Start Synoptic Patrol

GENERAL COMMENT BY stueben: Tue Jan 21 20:58:14 GMT 2020

Successfully logged into moonfish.

____end____

GPS by MLSO: Tue Jan 21 21:45:06 GMT 2020

Successfully logged in to system

Good disk mount

GPS software running

Last 5 GPS data files are:

dataoutiq_2019_353_2234.bin 2147483647

dataoutiq_2019_354_2234.bin 2147483647

dataoutiq_2019_355_2234.bin 15748400

dataoutiq_2020_015_0000.bin 50988256

dataoutiq_2020_015_0032.bin 2147483647

____end____

Tue Jan 21 22:50:40 GMT 2020 KCOR End Patrol

Tue Jan 21 22:50:42 GMT 2020 KCOR End Patrol

Tue Jan 21 22:53:09 GMT 2020 SGS Alignment complete

Tue Jan 21 22:53:13 GMT 2020 Kcor Focus/alignment program exited

Tue Jan 21 22:53:58 GMT 2020 KCOR Start Synoptic Patrol

Wed Jan 22 00:49:46 GMT 2020 KCOR End Patrol

Wed Jan 22 00:52:01 GMT 2020 SGS Alignment complete

Wed Jan 22 00:52:05 GMT 2020 Kcor Focus/alignment program exited

Wed Jan 22 00:52:44 GMT 2020 KCOR Start Synoptic Patrol

Wed Jan 22 02:18:40 GMT 2020 KCOR End Patrol

Wed Jan 22 02:18:41 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY stueben: Wed Jan 22 02:25:11 GMT 2020

Nice day, clear all day. Very good seeing and low aerosols at startup. Increased aerosols and poorer seeing after about 10:30am.

____end____

ONSITE STAFF: stueben