
Mauna Loa Solar Observatory Observer's Log

Wed Feb 19 17:23:08 GMT 2020

Year: 20 Doy: 050

Observer: berkey

WEATHER COMMENT: berkey: Wed Feb 19 17:24:25 GMT 2020

Temp: 42.2f, Humidity: 6%, Pressure: 28.743in, Wind: 8mph from 136deg, Skies: thin cirrus thought the sky but mostly concentrated toward the south.

____end____

GENERAL COMMENT BY berkey: Wed Feb 19 17:59:00 GMT 2020

PM Blew off Kcor 01 and opened windows up stairs

____end____

Wed Feb 19 18:00:08 GMT 2020 SGS Alignment complete

Wed Feb 19 18:00:09 GMT 2020 Kcor Focus/alignment program exited

Wed Feb 19 19:18:05 GMT 2020 SGS Alignment complete

Wed Feb 19 19:18:12 GMT 2020 Kcor Focus/alignment program exited

Wed Feb 19 19:18:29 GMT 2020 KCOR Start Synoptic Patrol

Wed Feb 19 20:14:04 GMT 2020 KCOR End Patrol

Wed Feb 19 20:14:04 GMT 2020 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Wed Feb 19 20:20:47 GMT 2020 KCOR ABORT Calibration Script

GENERAL COMMENT BY berkey: Wed Feb 19 20:20:55 GMT 2020

Wrong time to calibrate. Cirrus blew in and the pipeline found a CME.

____end____

Wed Feb 19 20:21:03 GMT 2020 KCOR Start Synoptic Patrol

Wed Feb 19 20:21:04 GMT 2020 KCOR Start Synoptic Patrol

Wed Feb 19 20:21:43 GMT 2020 KCOR End Patrol

Wed Feb 19 20:21:58 GMT 2020 KCOR End Patrol

Wed Feb 19 20:28:01 GMT 2020 KCOR Start Synoptic Patrol

Wed Feb 19 20:31:50 GMT 2020 KCOR End Patrol

Wed Feb 19 20:32:01 GMT 2020 KCOR End Patrol

Wed Feb 19 20:35:08 GMT 2020 KCOR Start Synoptic Patrol

Wed Feb 19 21:06:39 GMT 2020 KCOR End Patrol

Wed Feb 19 21:06:40 GMT 2020 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Wed Feb 19 21:21:52 GMT 2020 KCOR End Calibration Script

Wed Feb 19 21:22:08 GMT 2020 KCOR Start Synoptic Patrol

Wed Feb 19 21:22:09 GMT 2020 KCOR Start Synoptic Patrol

Wed Feb 19 21:45:01 GMT 2020 SGS Alignment complete

Wed Feb 19 21:45:07 GMT 2020 Kcor Focus/alignment program exited

GPS COMMENT by MLSO: Wed Feb 19 21:45:07 GMT 2020

Successfully logged in to system

Good disk mount

GPS software running

Last 5 GPS data files are:

dataoutiq_2020_045_2145.bin 2147483647

dataoutiq_2020_046_2145.bin 2147483647

dataoutiq_2020_047_2145.bin 2147483647

dataoutiq_2020_048_2145.bin 2147483647

dataoutiq_2020_049_2145.bin 2147483647

____end____

Wed Feb 19 21:45:40 GMT 2020 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Wed Feb 19 23:07:42 GMT 2020

Ladder popup didn't pop again today.

____end____

Wed Feb 19 23:12:52 GMT 2020 KCOR End Patrol

Wed Feb 19 23:12:52 GMT 2020 KCOR End Patrol

Wed Feb 19 23:39:25 GMT 2020 KCOR Start Synoptic Patrol

Wed Feb 19 23:56:14 GMT 2020 KCOR End Patrol

Wed Feb 19 23:56:21 GMT 2020 KCOR End Patrol

Wed Feb 19 23:59:14 GMT 2020 KCOR Start Synoptic Patrol

GENERAL COMMENT BY berkey: Thu Feb 20 00:16:20 GMT 2020

Spar hit the ladder while I was in a meeting. Lost about 25 minutes of data.

____end____

GENERAL COMMENT BY berkey: Thu Feb 20 02:13:18 GMT 2020

Added a second ladder warning scheduled task. It may pop up 2 warnings in the shot ter

m.

____end____

Thu Feb 20 02:24:05 GMT 2020 KCOR End Patrol

ONSITE STAFF: berkey