
Mauna Loa Solar Observatory Observer's Log

Tue Feb 25 16:30:05 GMT 2020

Year: 20 Doy: 056

Observer: waters

WEATHER COMMENT: waters: Tue Feb 25 17:13:42 GMT 2020

Temp: 39.6f with windspeed at about 7-13mph from the Southeast. Sky looks clear

____end____

GENERAL COMMENT BY waters: Tue Feb 25 17:19:02 GMT 2020

PM Blew off Kcor 01

____end____

GENERAL COMMENT BY waters: Tue Feb 25 17:19:15 GMT 2020

Windows opened upstairs

____end____

GENERAL COMMENT BY waters: Tue Feb 25 17:21:33 GMT 2020

Adjusted the time zone on the new SGS computer as it was taking it from the mountain time zone. SGS wouldn't update its time, so shut it down and restarted it. Followed Bens' instructions and made sure the Invert Polarity RA button was turned back on. Thank you Ben

____end____

GENERAL COMMENT BY waters: Tue Feb 25 17:44:43 GMT 2020

Kcor above dome

____end____

Tue Feb 25 17:45:57 GMT 2020 Kcor Focus/alignment program exited

Tue Feb 25 17:46:32 GMT 2020 KCOR Start Synoptic Patrol

Tue Feb 25 20:00:34 GMT 2020 KCOR End Patrol

Tue Feb 25 20:00:35 GMT 2020 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Tue Feb 25 20:15:50 GMT 2020 KCOR End Calibration Script

Tue Feb 25 20:16:06 GMT 2020 KCOR Start Synoptic Patrol

Tue Feb 25 20:16:07 GMT 2020 KCOR Start Synoptic Patrol

GPS COMMENT by MLSO: Tue Feb 25 21:45:07 GMT 2020

Successfully logged in to system

Good disk mount

GPS software running

Last 5 GPS data files are:

dataoutiq_2020_051_2145.bin 2147483647

dataoutiq_2020_052_2145.bin 2147483647

dataoutiq_2020_053_2145.bin 2147483647

dataoutiq_2020_054_2145.bin 2147483647

dataoutiq_2020_055_2145.bin 2147483647

____end____

GENERAL COMMENT BY waters: Tue Feb 25 22:16:03 GMT 2020

Spare keyboard that was on the orange ladder has been placed in the dog house, behind the first door we open to get in.

____end____

Wed Feb 26 02:23:11 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY waters: Wed Feb 26 02:28:24 GMT 2020

Good day today, aerosols were a bit high this afternoon but the sky was nice all day long.

____end____

ONSITE STAFF: waters