Mauna Loa Solar Observatory Observer's Log ______ Sat Feb 6 17:48:31 GMT 2021 Year: 21 Doy: 037 Observer: mlso WEATHER COMMENT: mcotter: Sat Feb 06 17:49:56 GMT 2021 Temp: 33.1f, Humidity: 12%, Pressure: 28.715in, Wind: 14mph from 246degs, Skies: Clear! Beautiful cloudless sky. Cold and breezy. Inversion layer visible on horizon below Haleakala. end GENERAL COMMENT BY mcotter: Sat Feb 06 18:05:02 GMT 2021 Opened windows upstairs end GENERAL COMMENT BY mcotter: Sat Feb 06 18:05:08 GMT 2021 PM Blew off Kcor O1 end Sat Feb 06 18:05:58 GMT 2021 Kcor Focus/alignment program exited GENERAL COMMENT BY mcotter: Sat Feb 06 18:12:11 GMT 2021 Kcor running. Checked Polarizer; Mid, Bright, Dark, Mid.Guider Zero-Point Offsets: X(RA):-100, Y(Dec):48. Sat Feb 06 20:04:11 GMT 2021 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini Sat Feb 06 20:19:26 GMT 2021 KCOR End Calibration Script GENERAL COMMENT BY mcotter: Sun Feb 07 00:53:22 GMT 2021 Clear sky but there is a lot of aerosols in the air making for a bright sky. end GENERAL COMMENT BY mcotter: Sun Feb 07 03:12:30 GMT 2021 Continued to cleaned out the storage container and observatory of e-waste. Emptied observatory trash. A beautiful Day for viewing!

end

ONSITE STAFF: mcotter