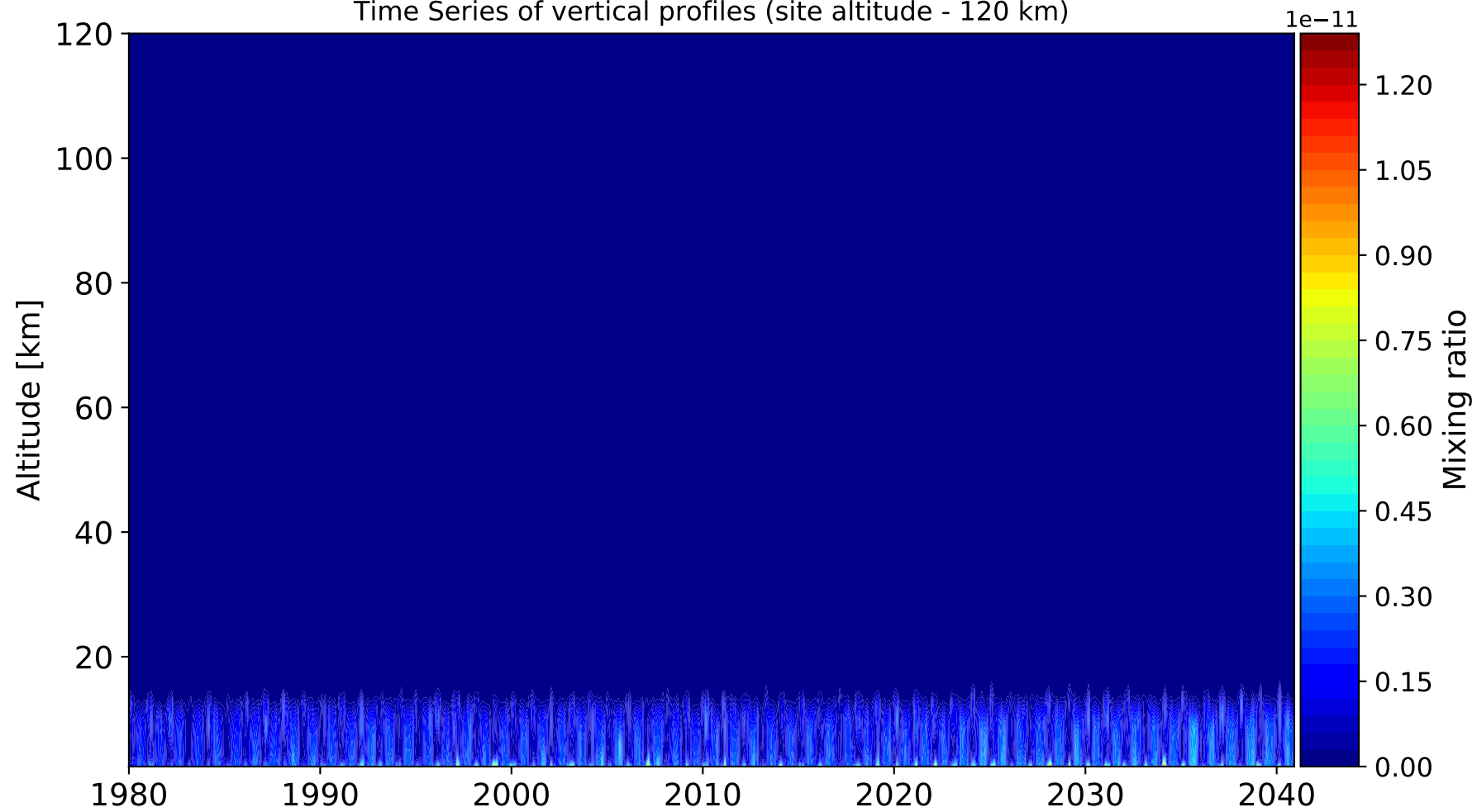
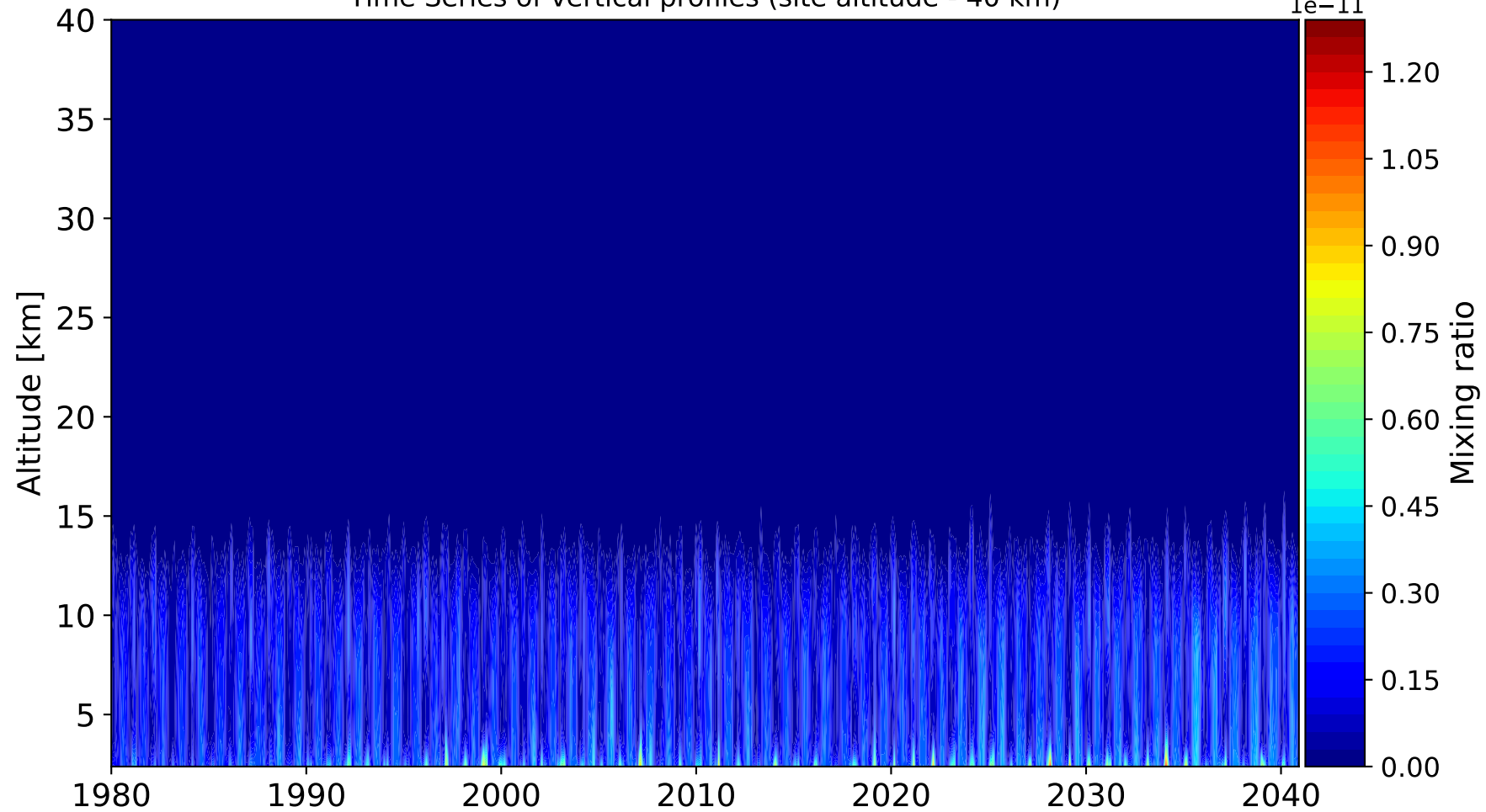


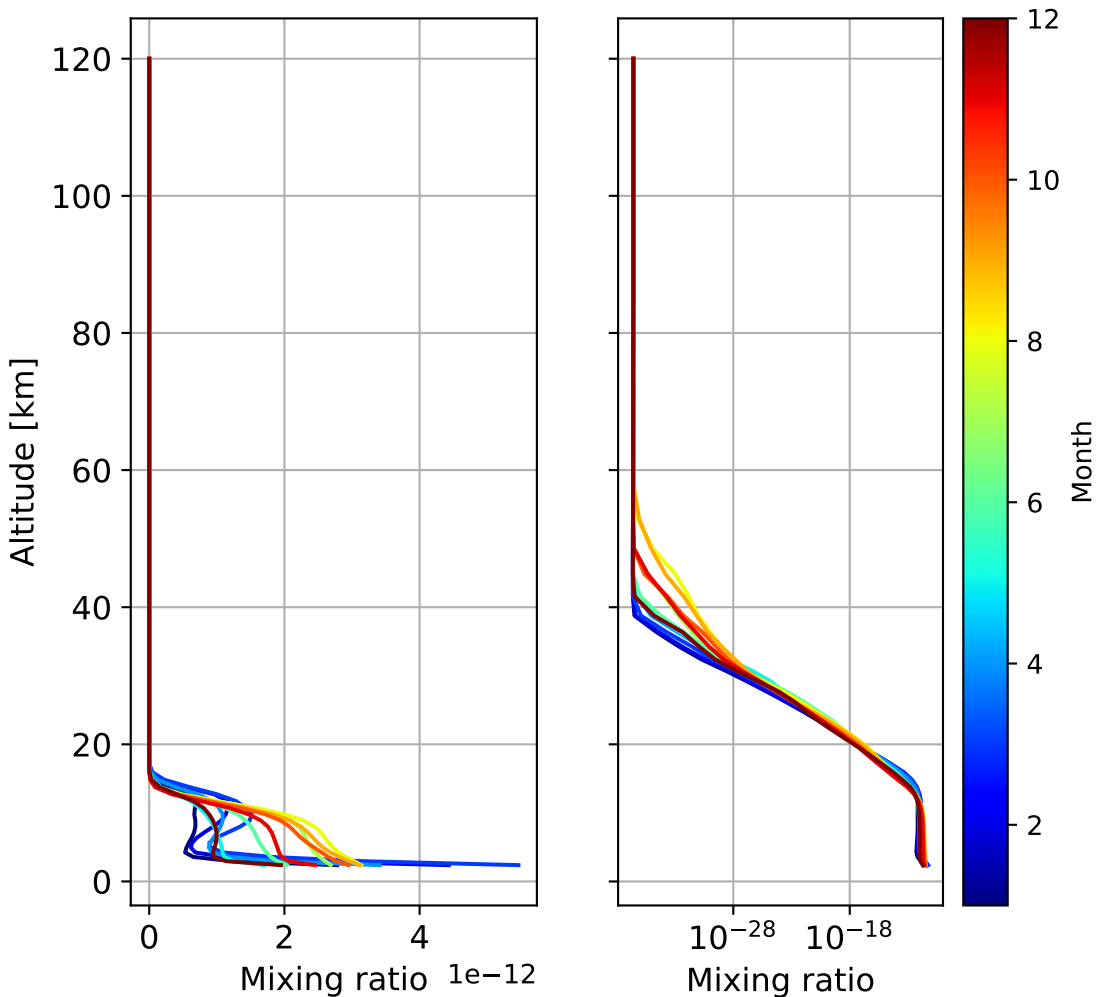
Time Series of vertical profiles (site altitude - 120 km)



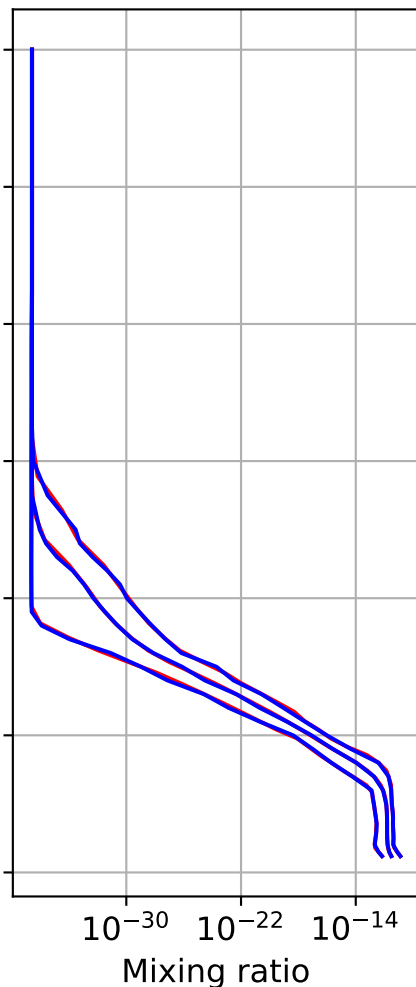
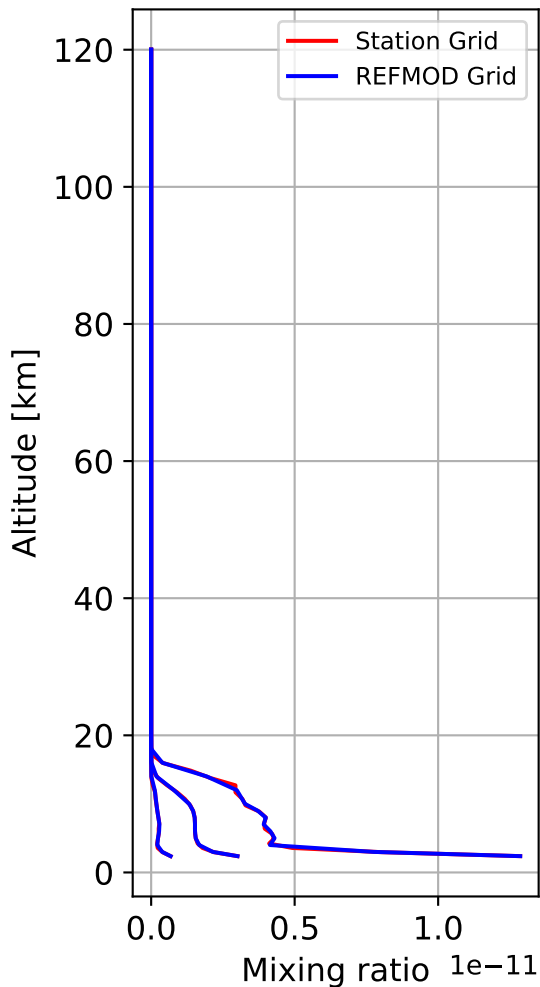
Time Series of vertical profiles (site altitude - 40 km)



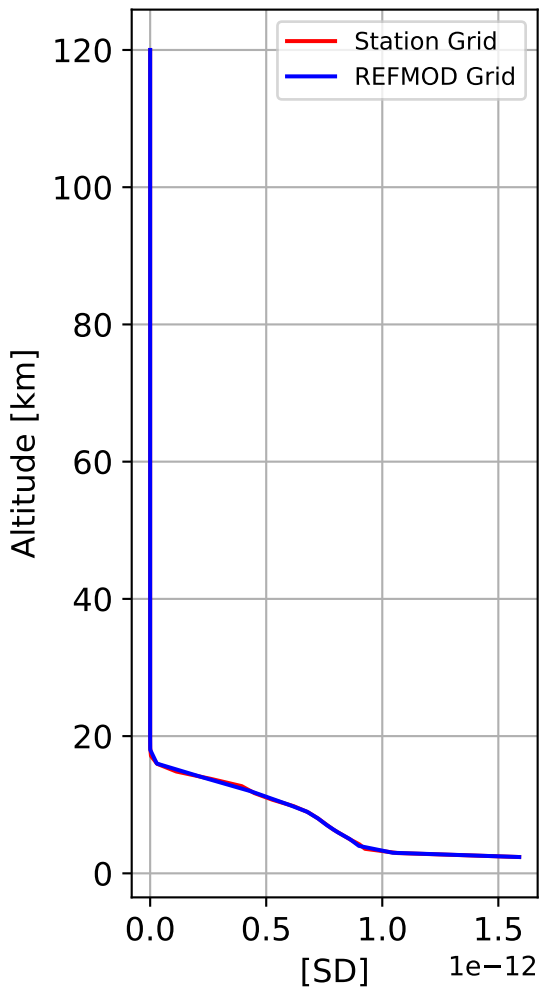
Monthly mean WACCM profile (interpolated to station grid)
CTIO, -30.169N, 289.194E, 2.379kmasl



Min, Max, Mean of 732 profiles
CTIO, -30.169N, 289.194E, 2.379kmasl



Std. Deviation



Percent Deviation



Level covariance matrix

 $1e-24$ 