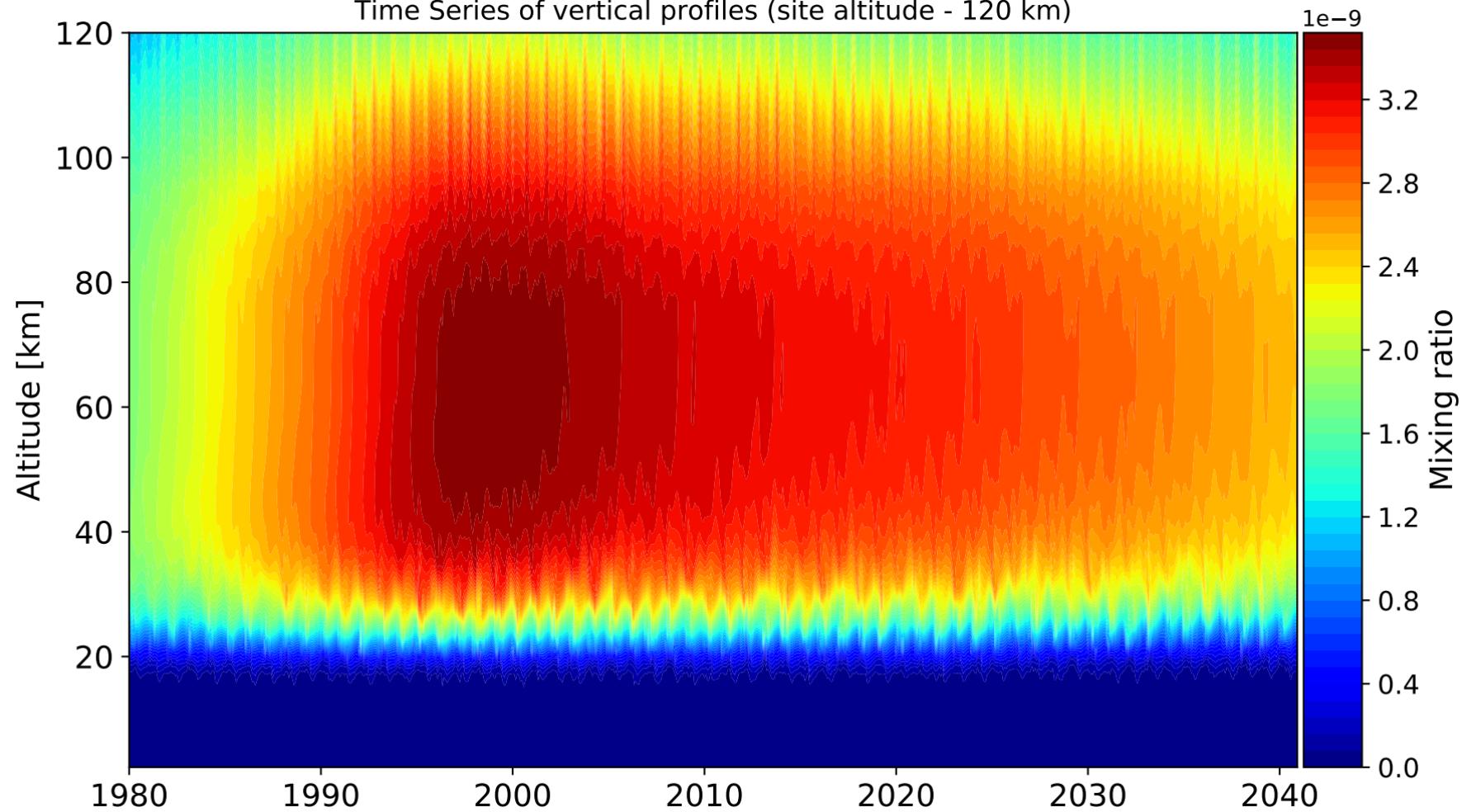
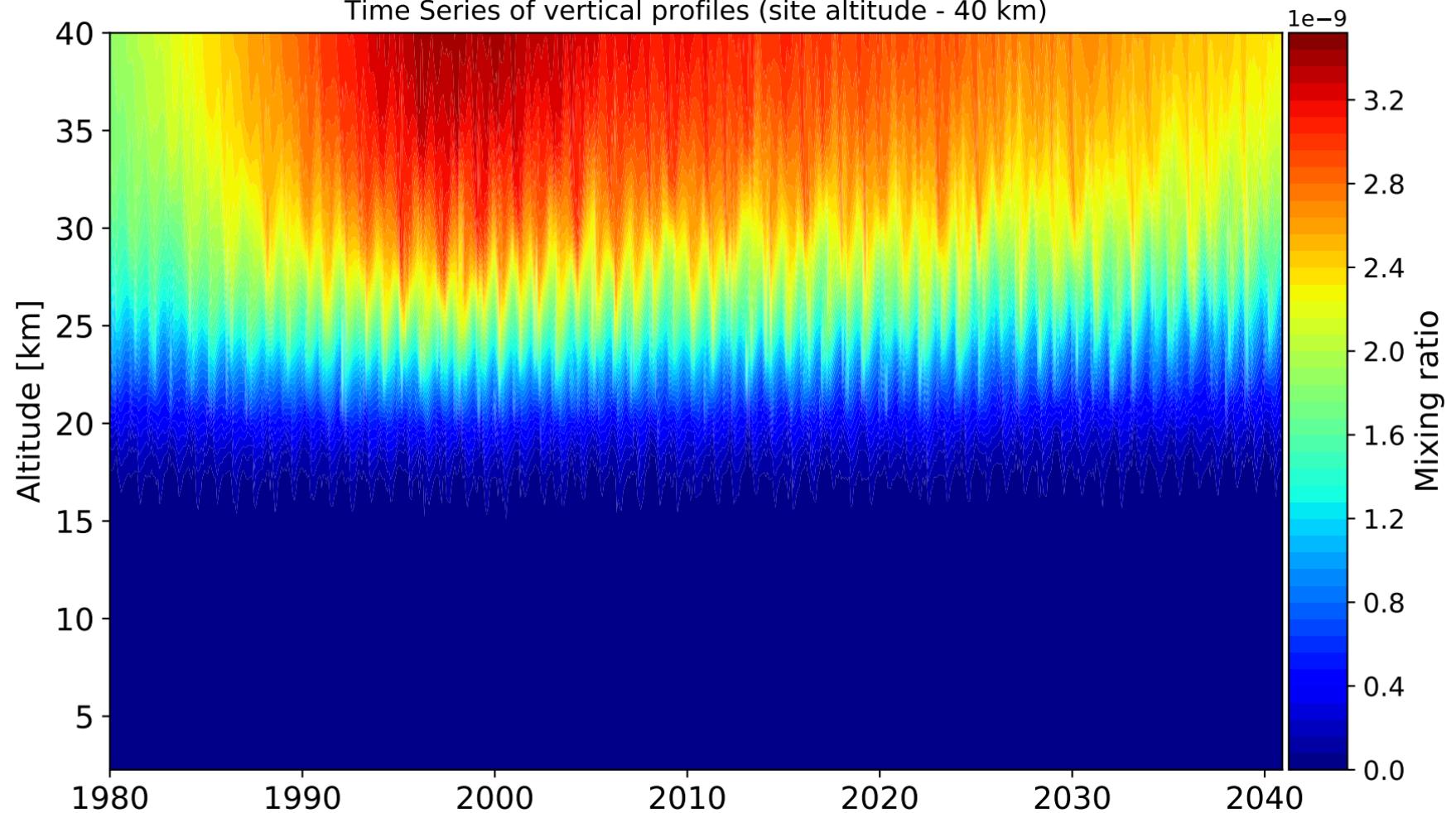


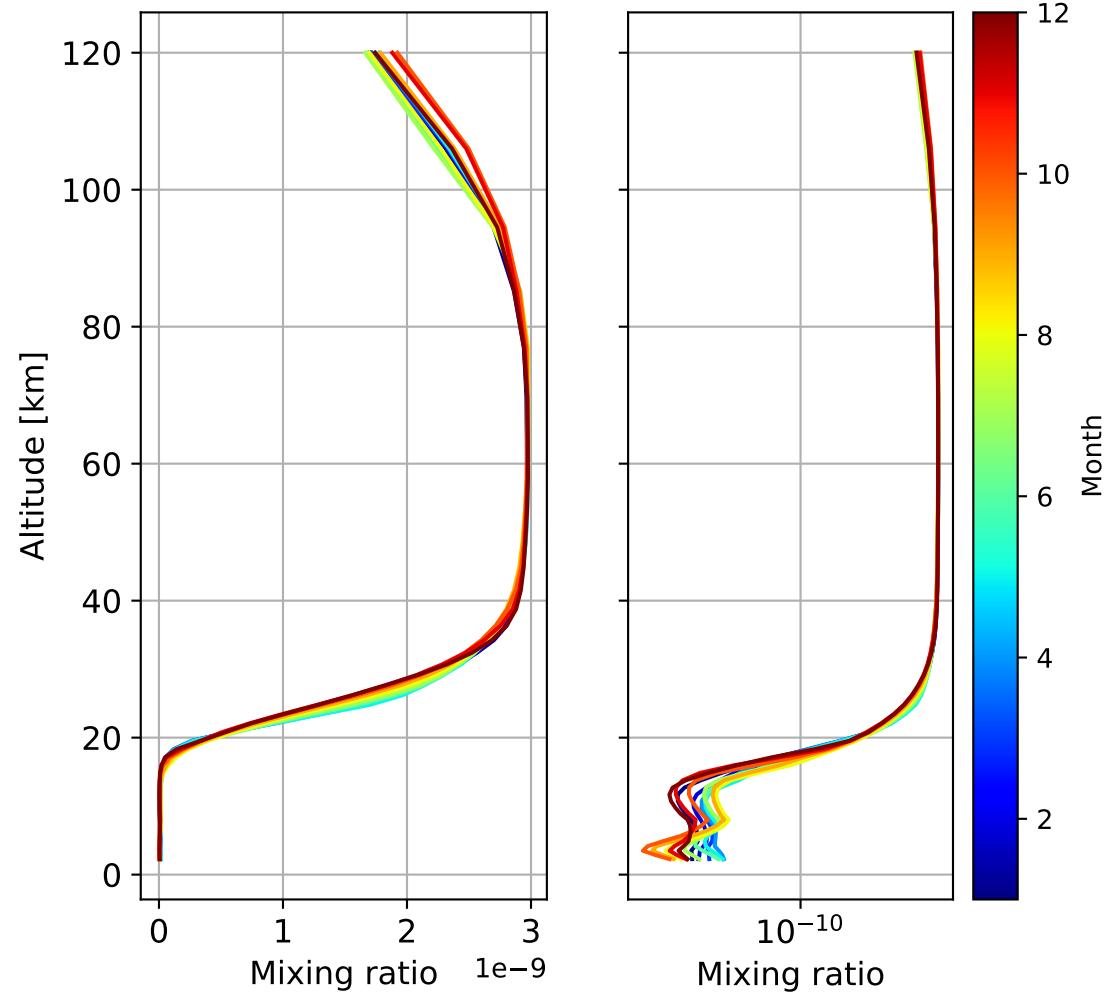
Time Series of vertical profiles (site altitude - 120 km)



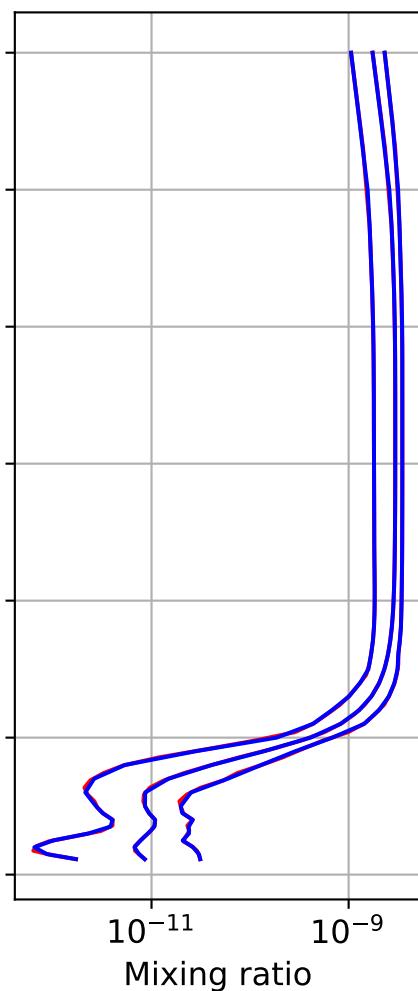
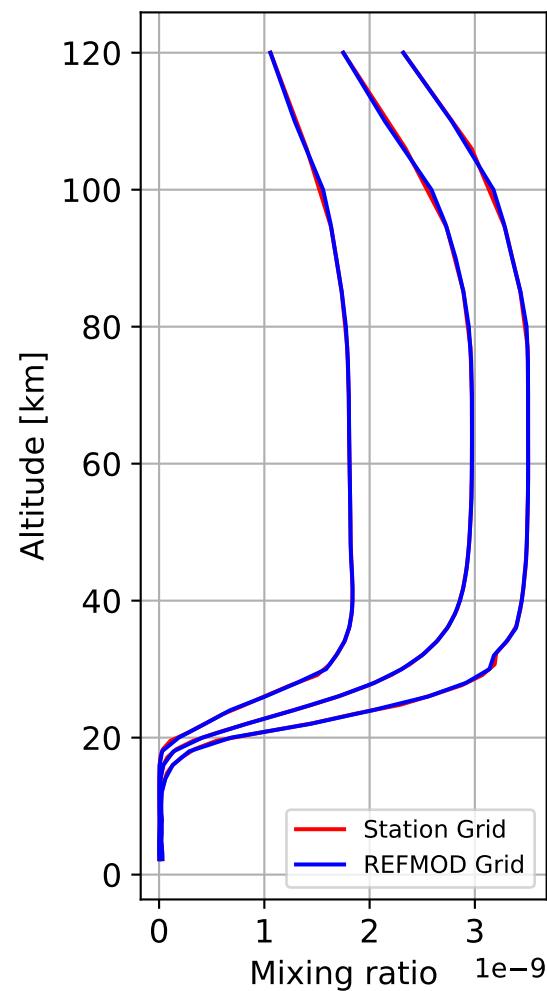
Time Series of vertical profiles (site altitude - 40 km)



Montly mean WACCM profile (interpolated to station grid)
Mexico_City_UNAM, 19.33N, 260.82E, 2.26kmasl



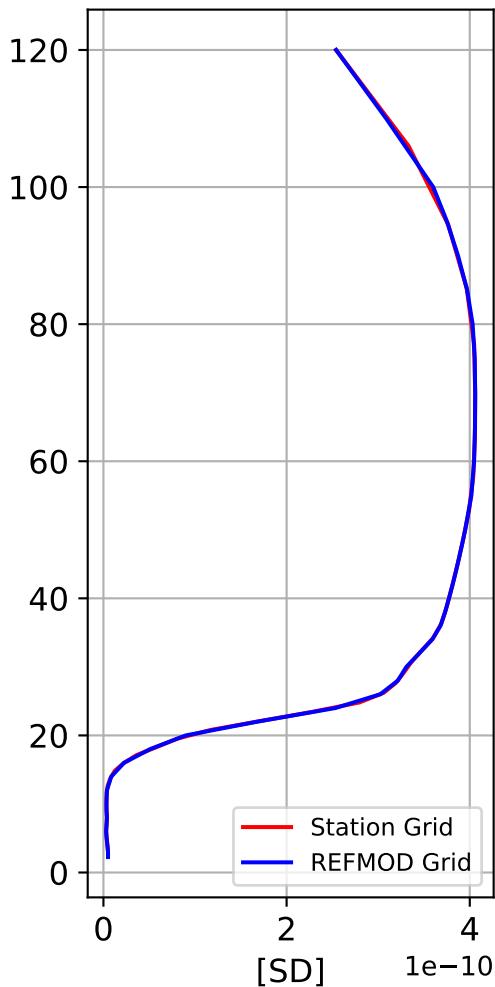
Min, Max, Mean of 732 profiles
Mexico_City_UNAM, 19.33N, 260.82E, 2.26kmasl



Std. Deviation

Percent Deviation

Altitude [km]



— Station Grid
— REFMOD Grid

0 2 $1e-10$

[SD]

0 20 40 60

[%]

Level covariance matrix

