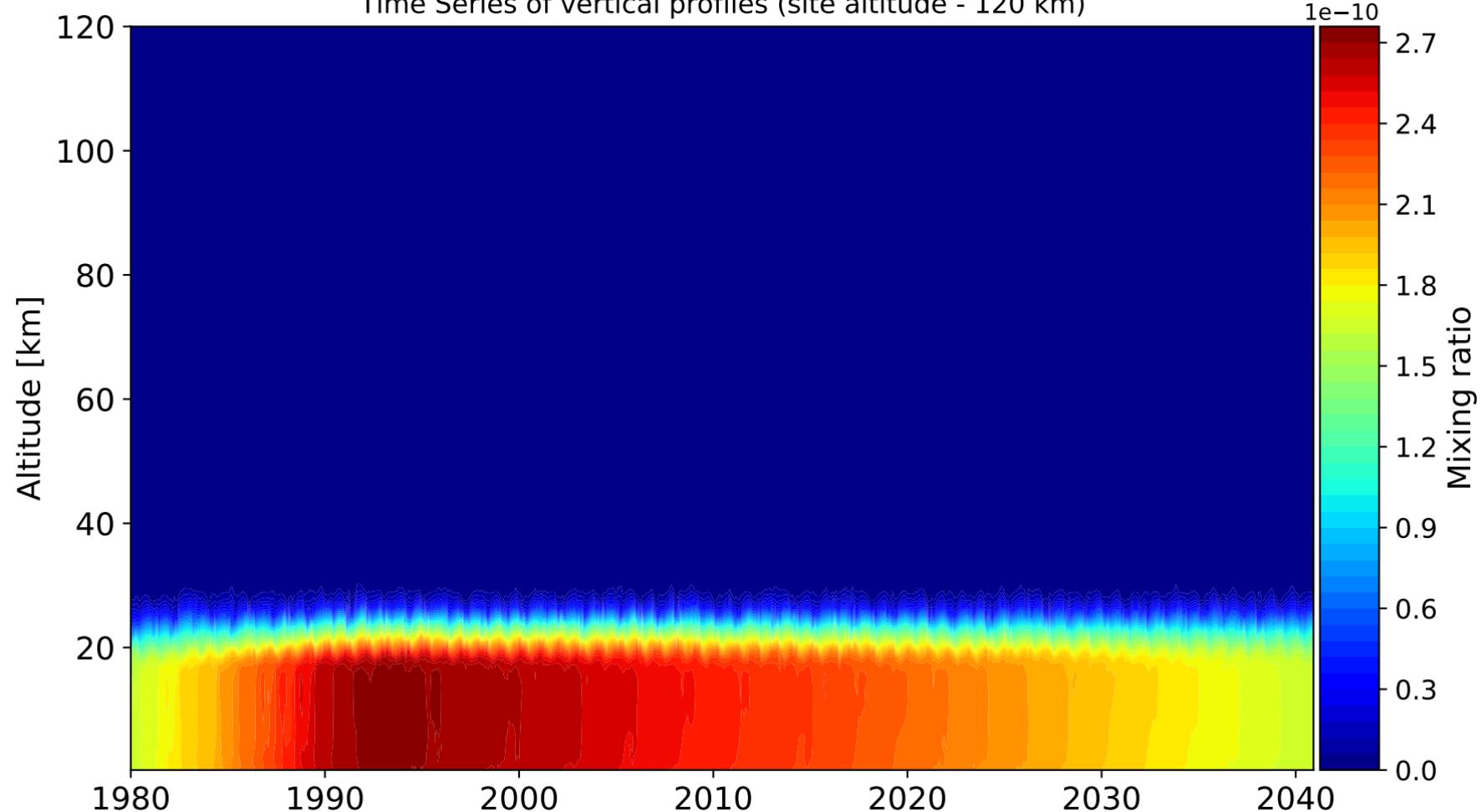
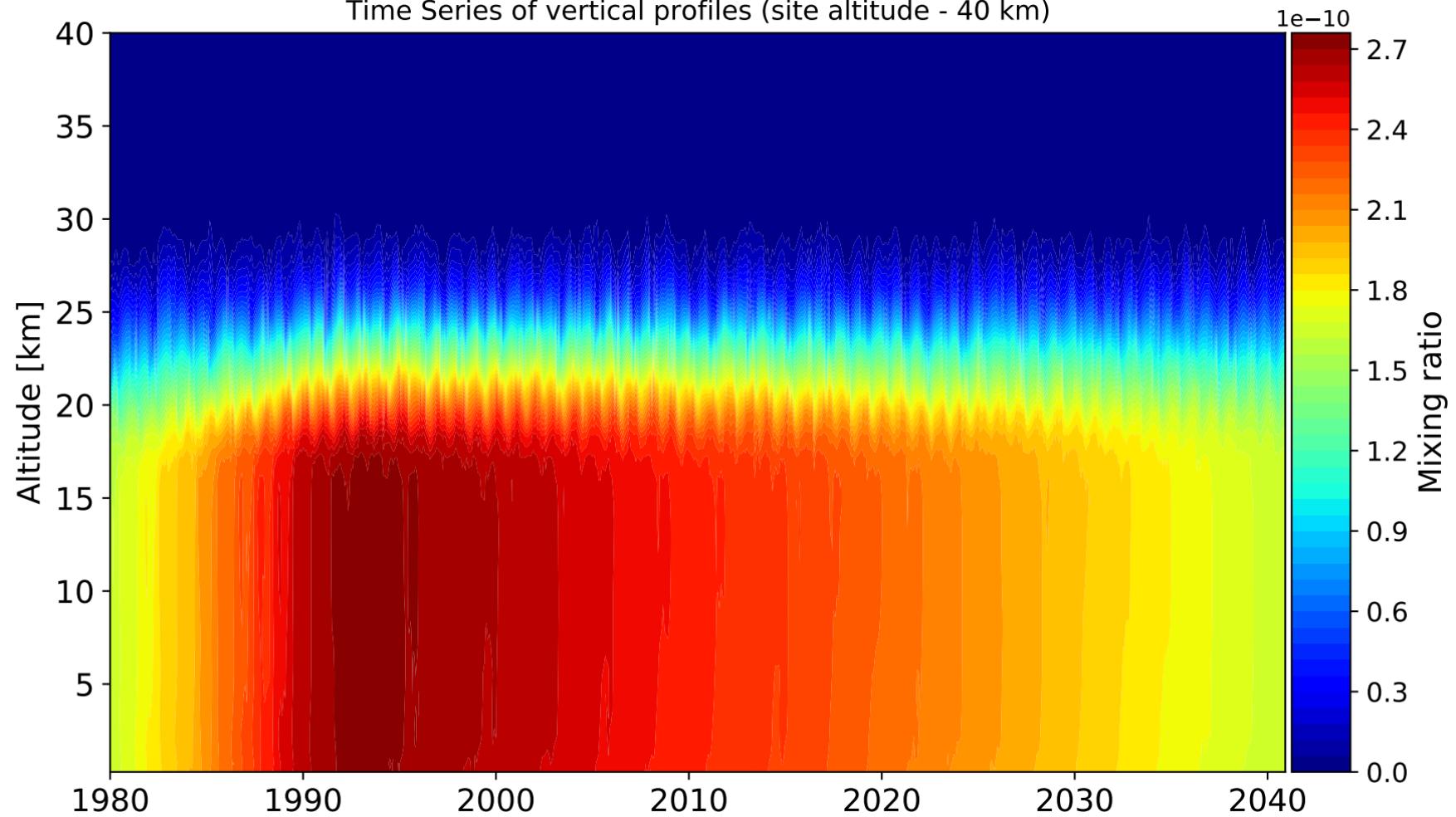


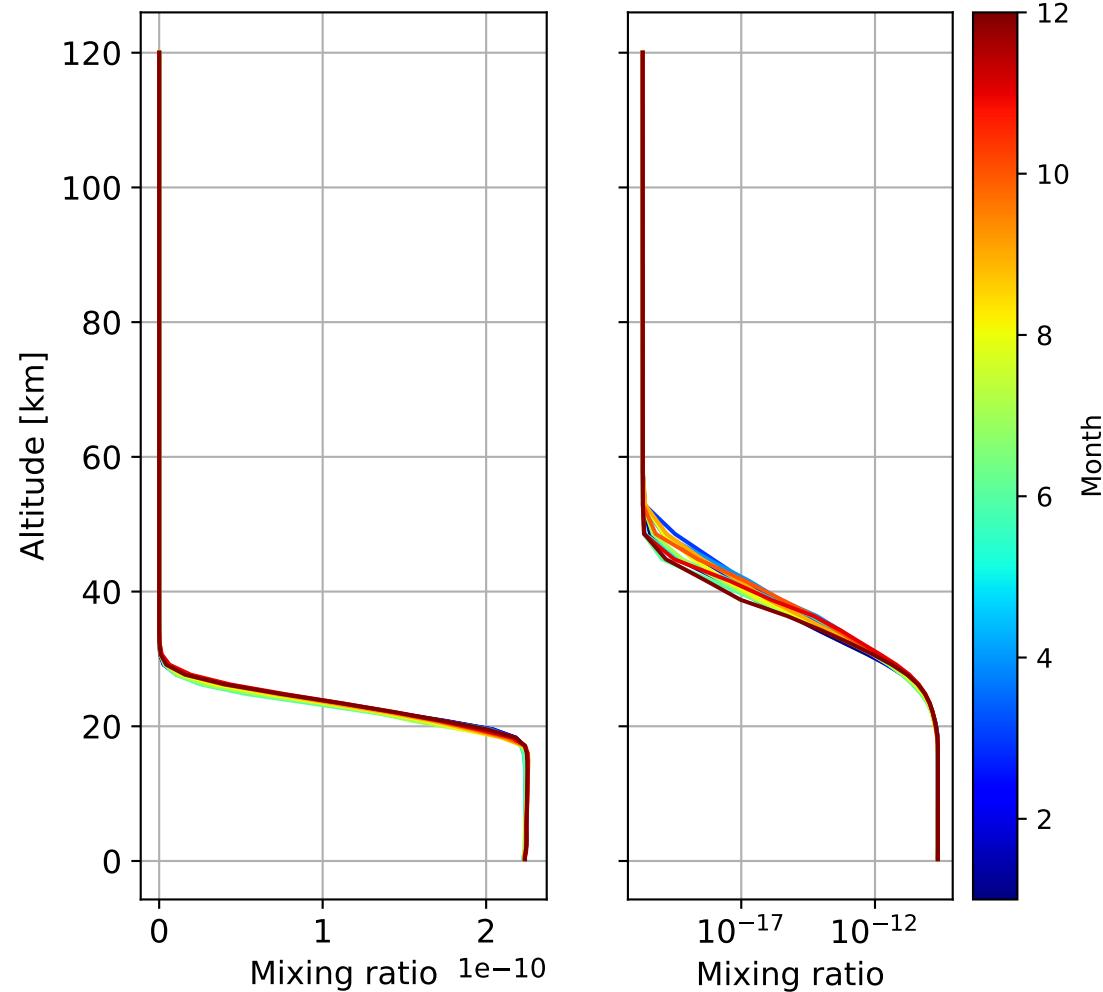
Time Series of vertical profiles (site altitude - 120 km)



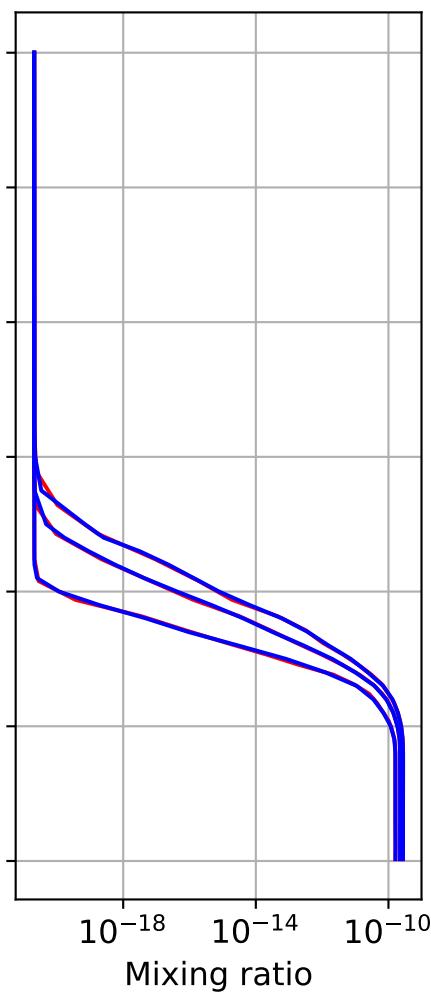
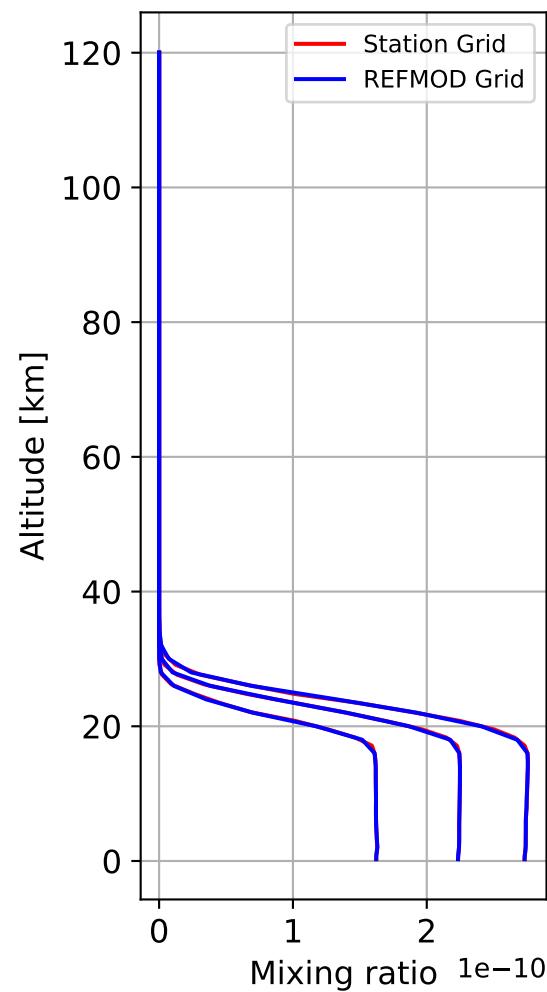
Time Series of vertical profiles (site altitude - 40 km)



Montly mean WACCM profile (interpolated to station grid)
Calakmul, 18.5955N, 89.4141E, 0.275kmasl



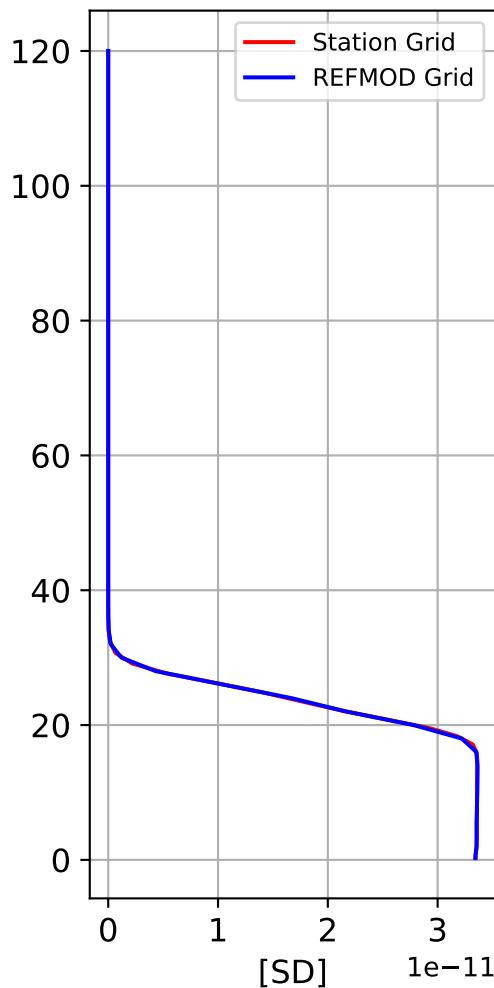
Min, Max, Mean of 732 profiles
Calakmul, 18.5955N, 89.4141E, 0.275km asl



Std. Deviation

Percent Deviation

Altitude [km]



[SD]

$1e-11$

0

100

200

300

[%]

0

100

200

300

Level covariance matrix

