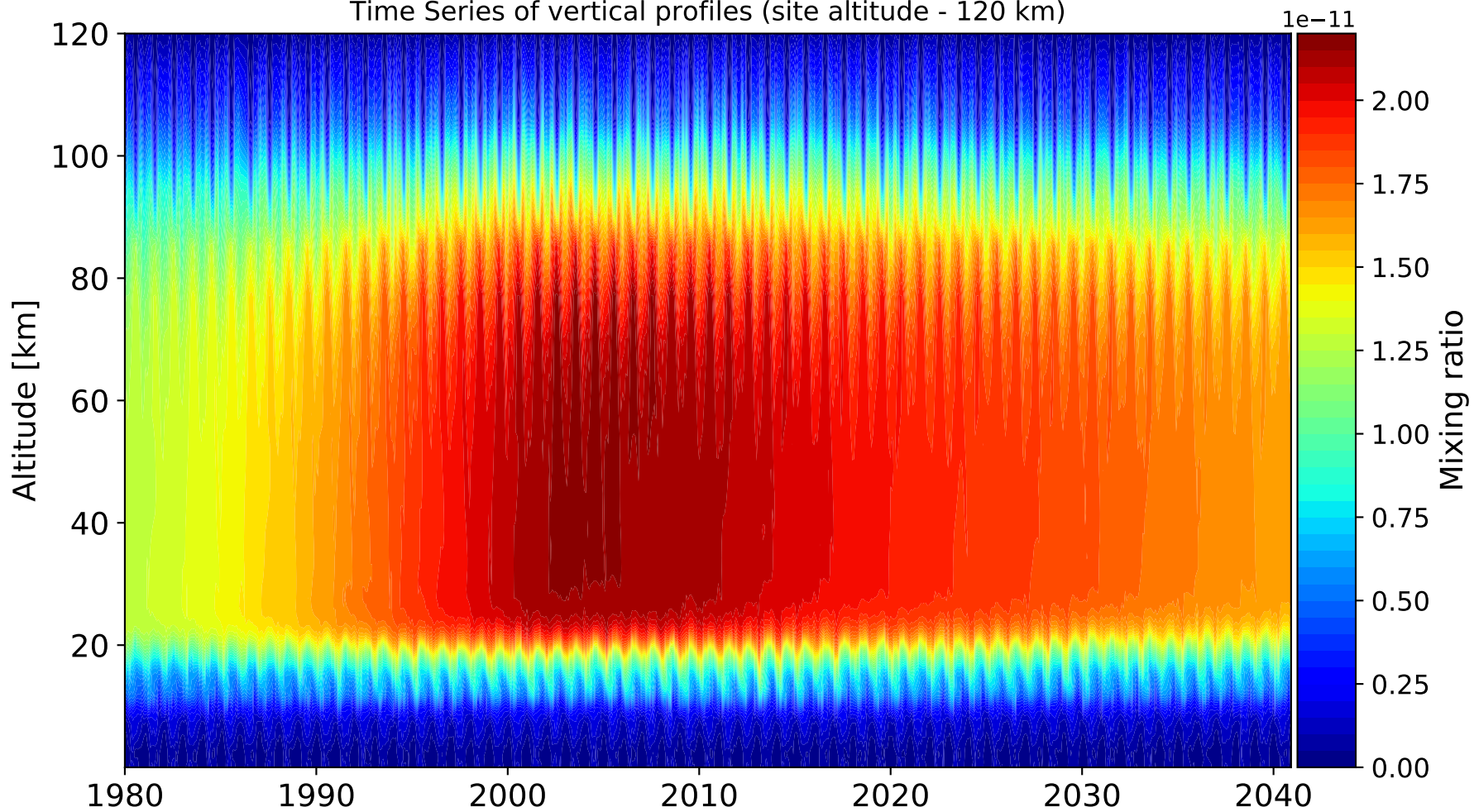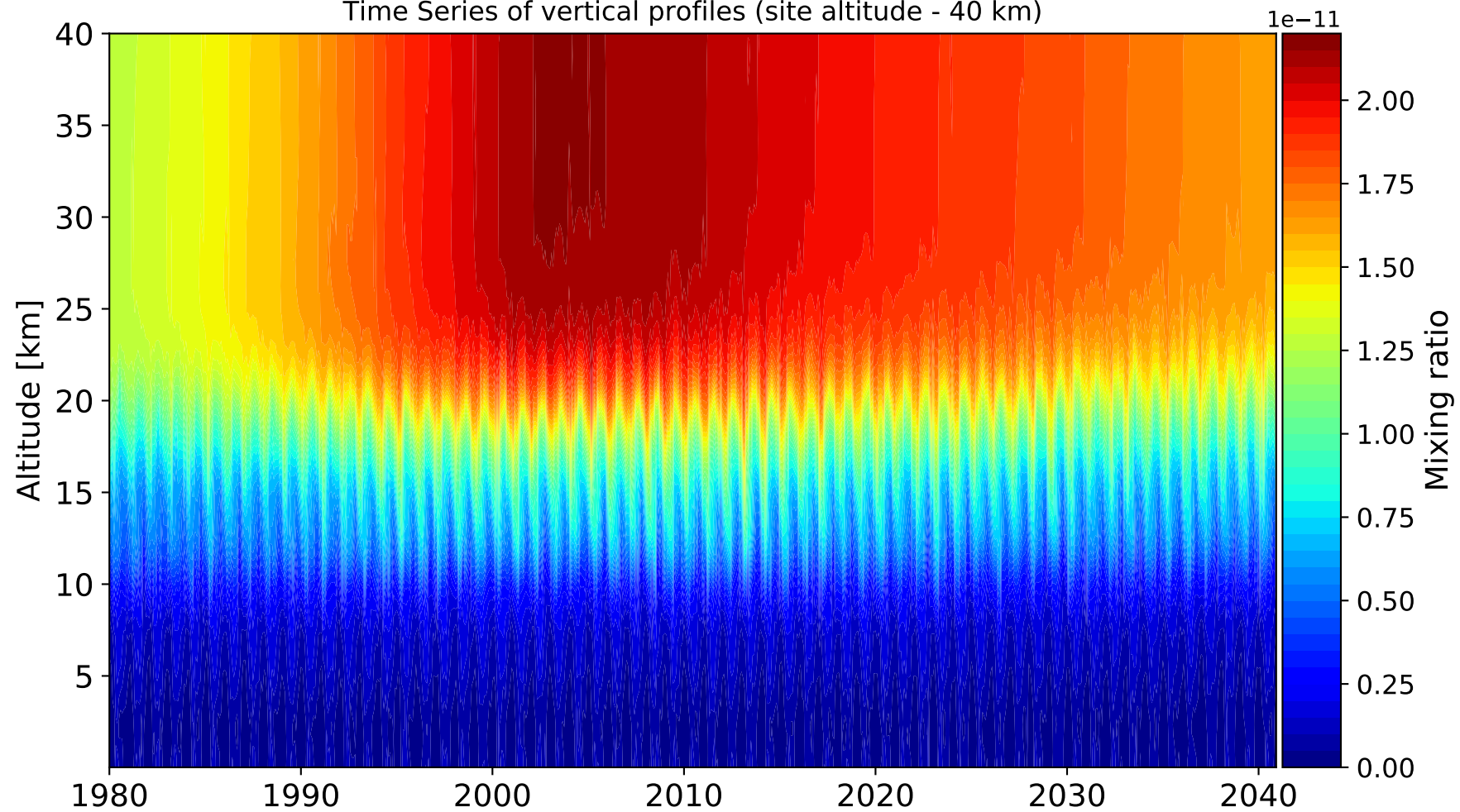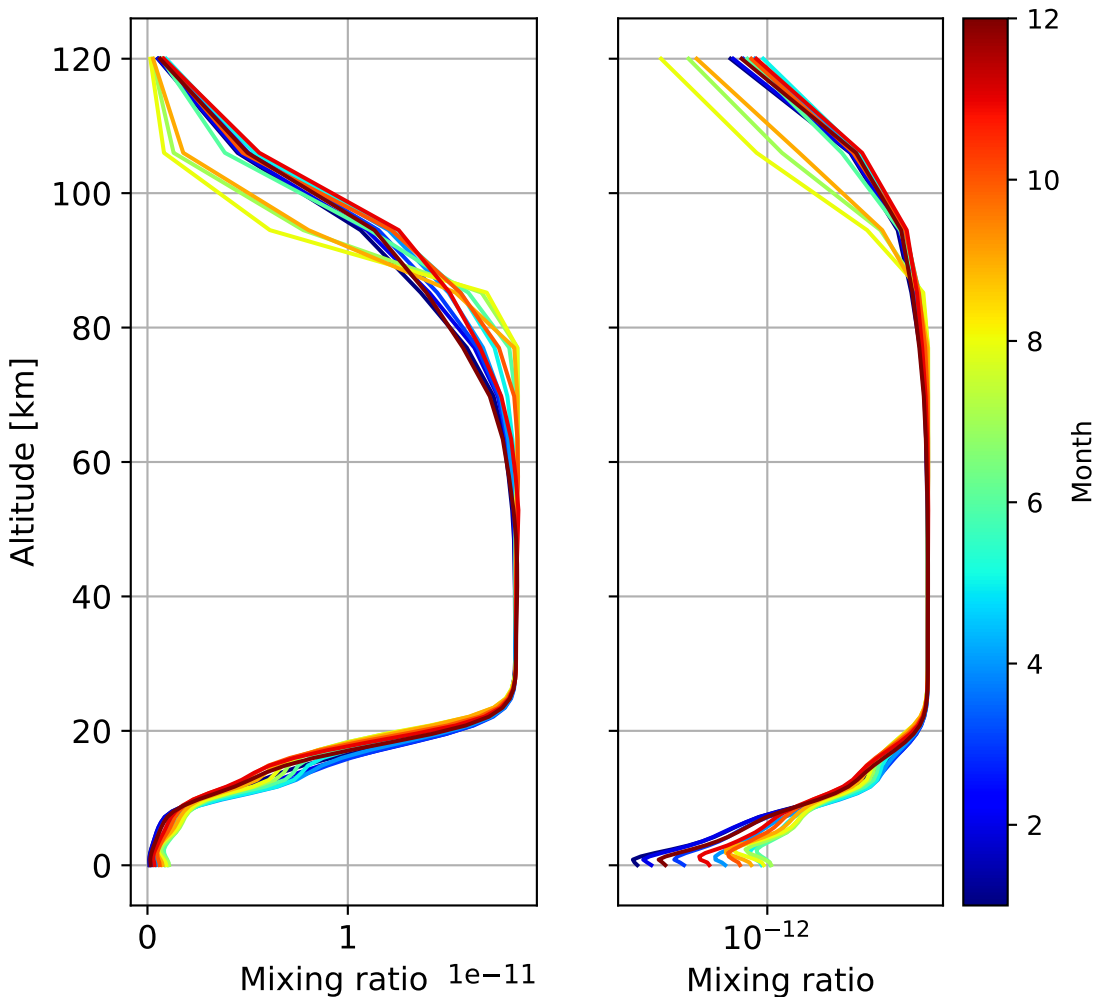Time Series of vertical profiles (site altitude - 120 km)
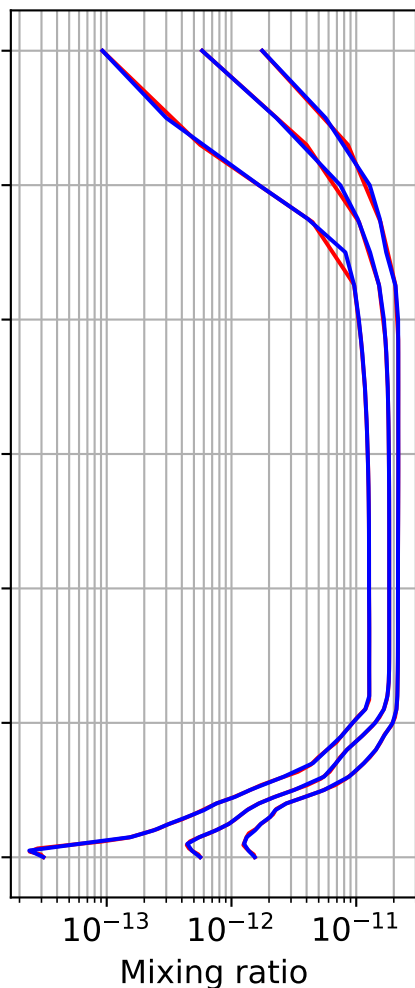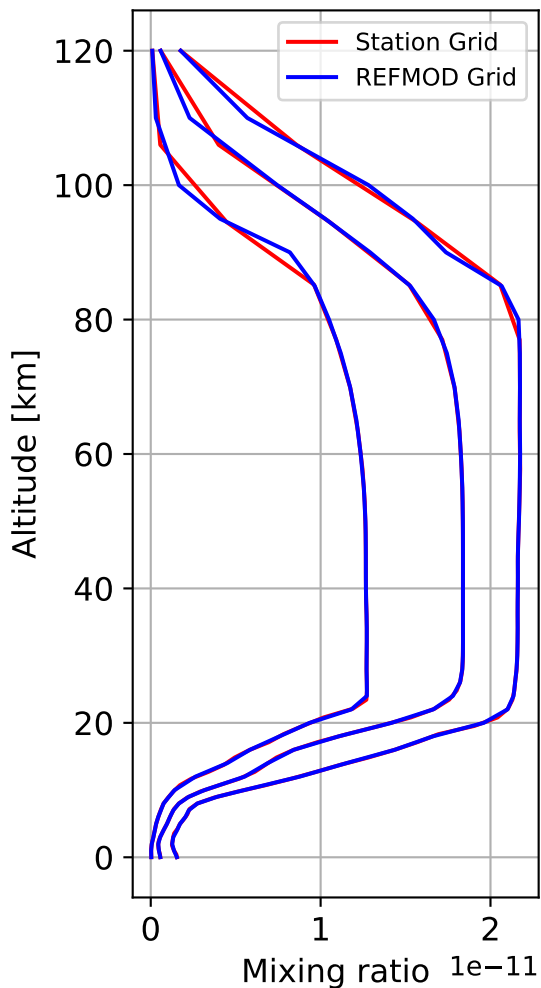
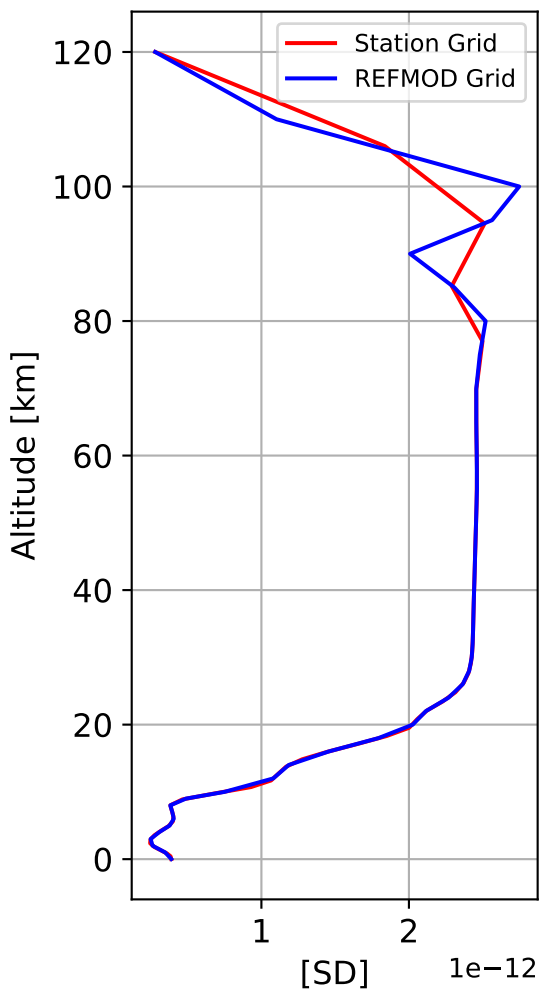Time Series of vertical profiles (site altitude - 40 km)

Montly mean WACCM profile (interpolated to station grid)
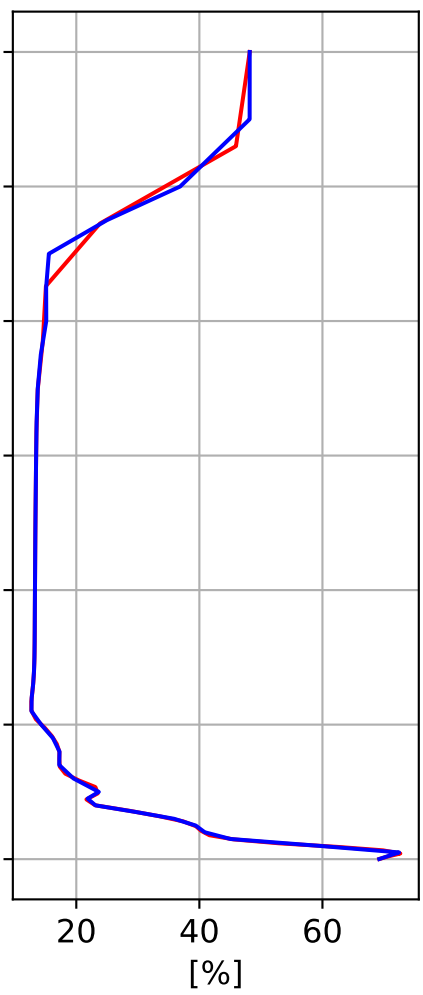St_Petersburg, 59.88N, 29.83E, 0.02kmasl

Min, Max, Mean of 732 profiles
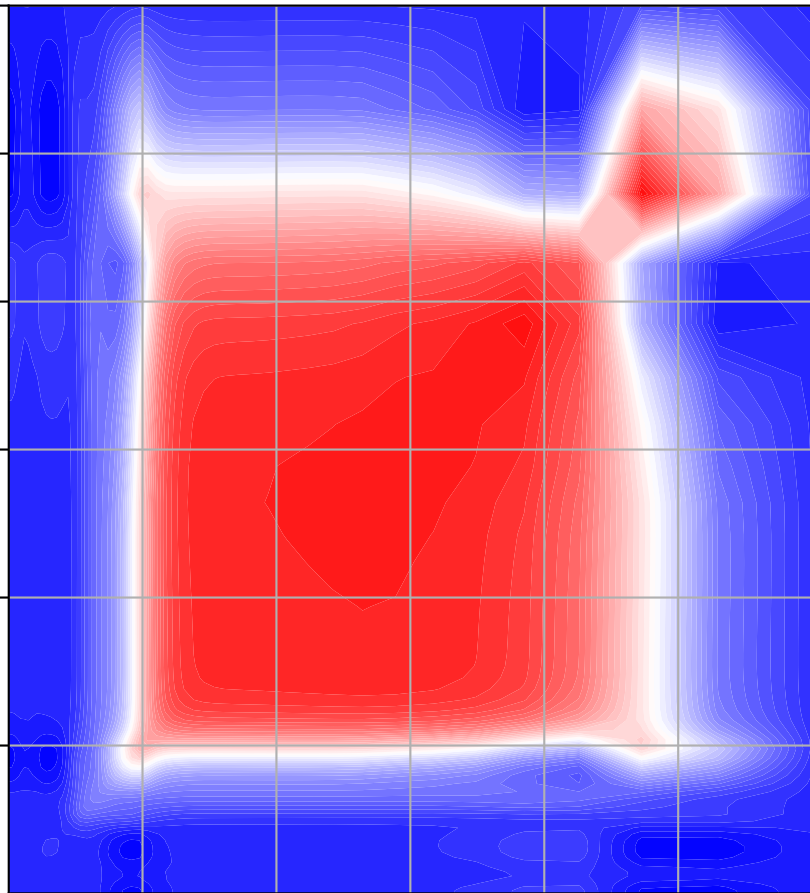**St_Petersburg, 59.88N, 29.83E, 0.02kmasl**

Std. Deviation — Percent Deviation

- Station Grid
- REFMOD Grid

Altitude [km]

[SD] $\times 10^{-12}$ — [%]

Level covariance matrix