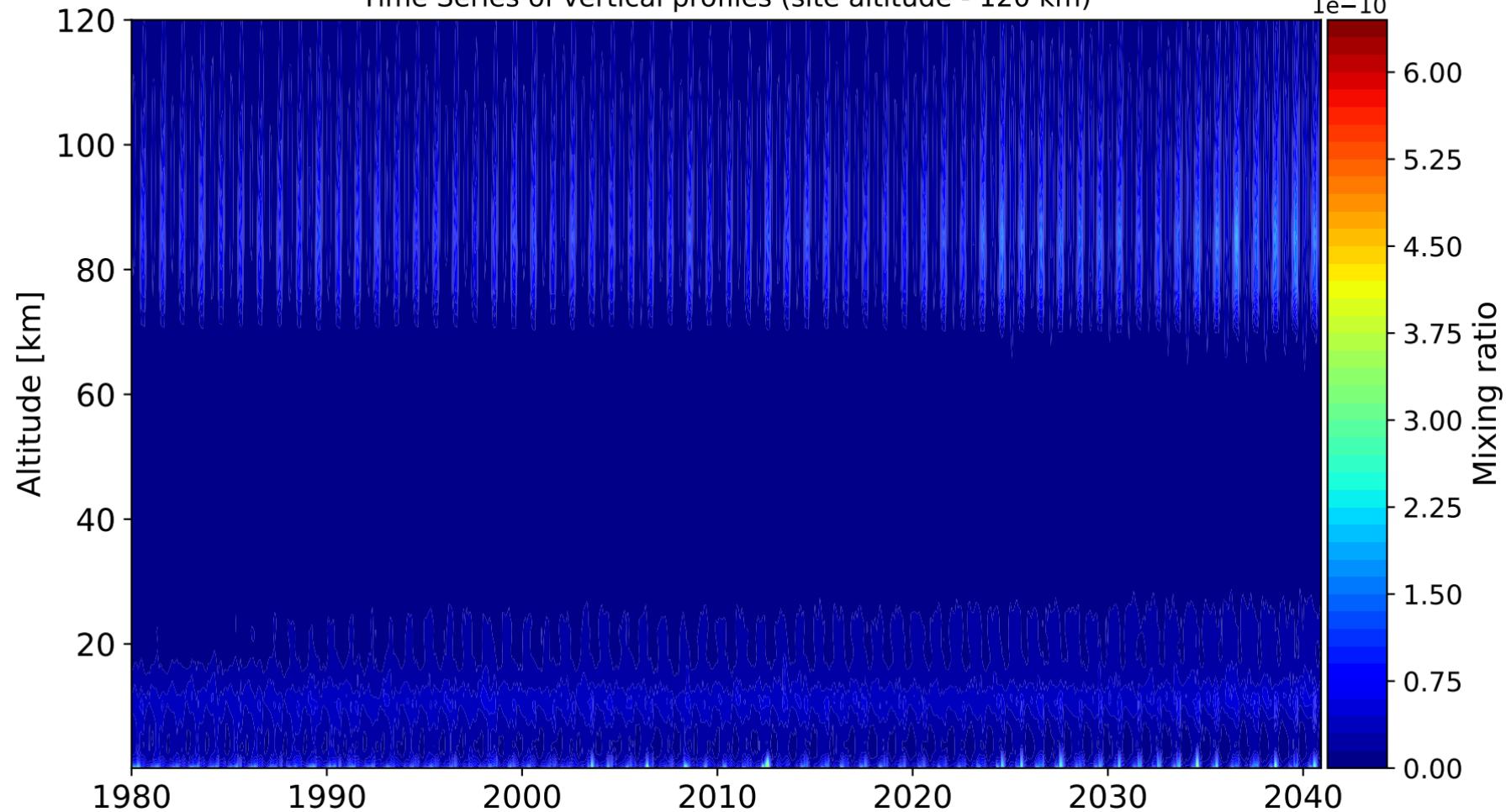
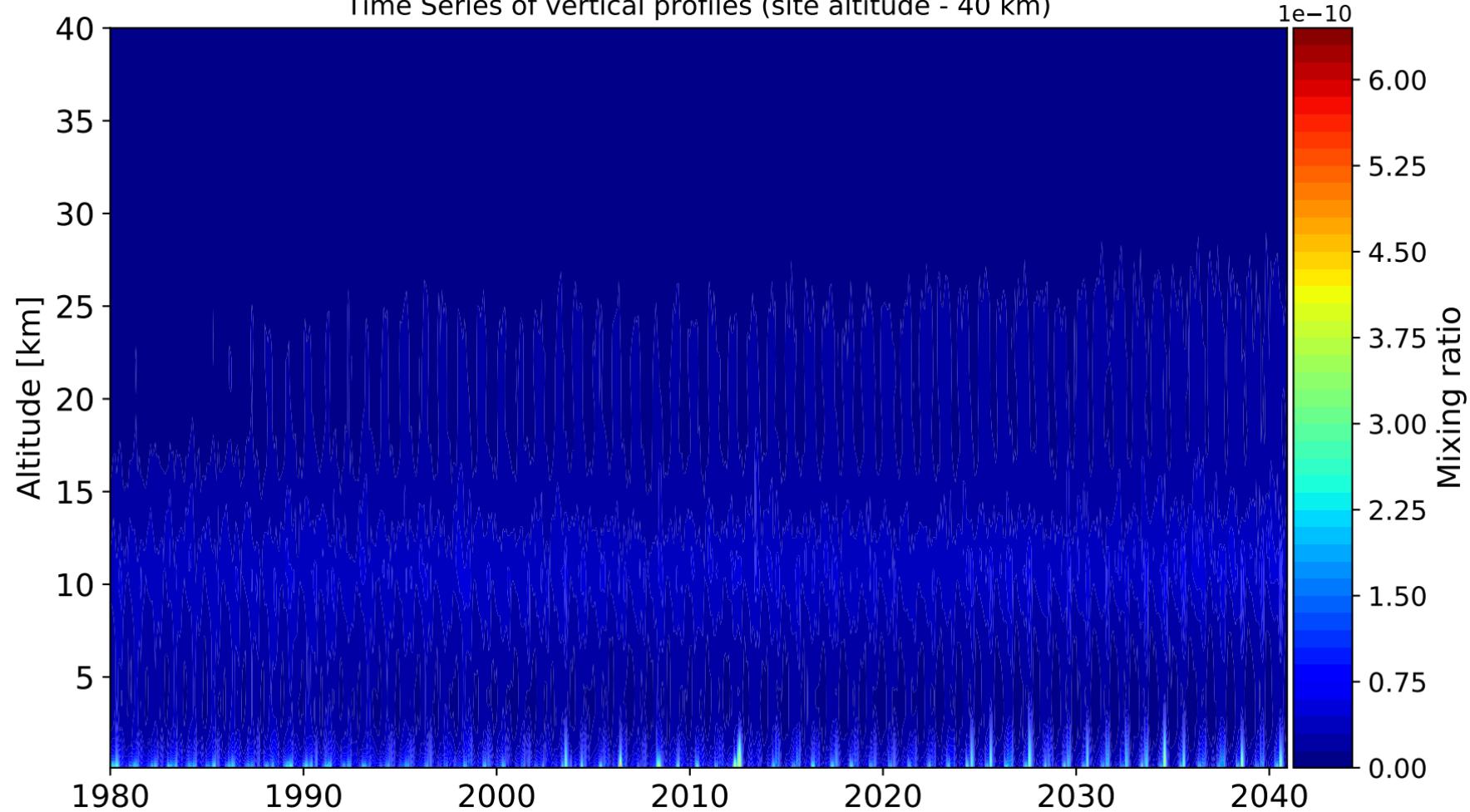


Time Series of vertical profiles (site altitude - 120 km)

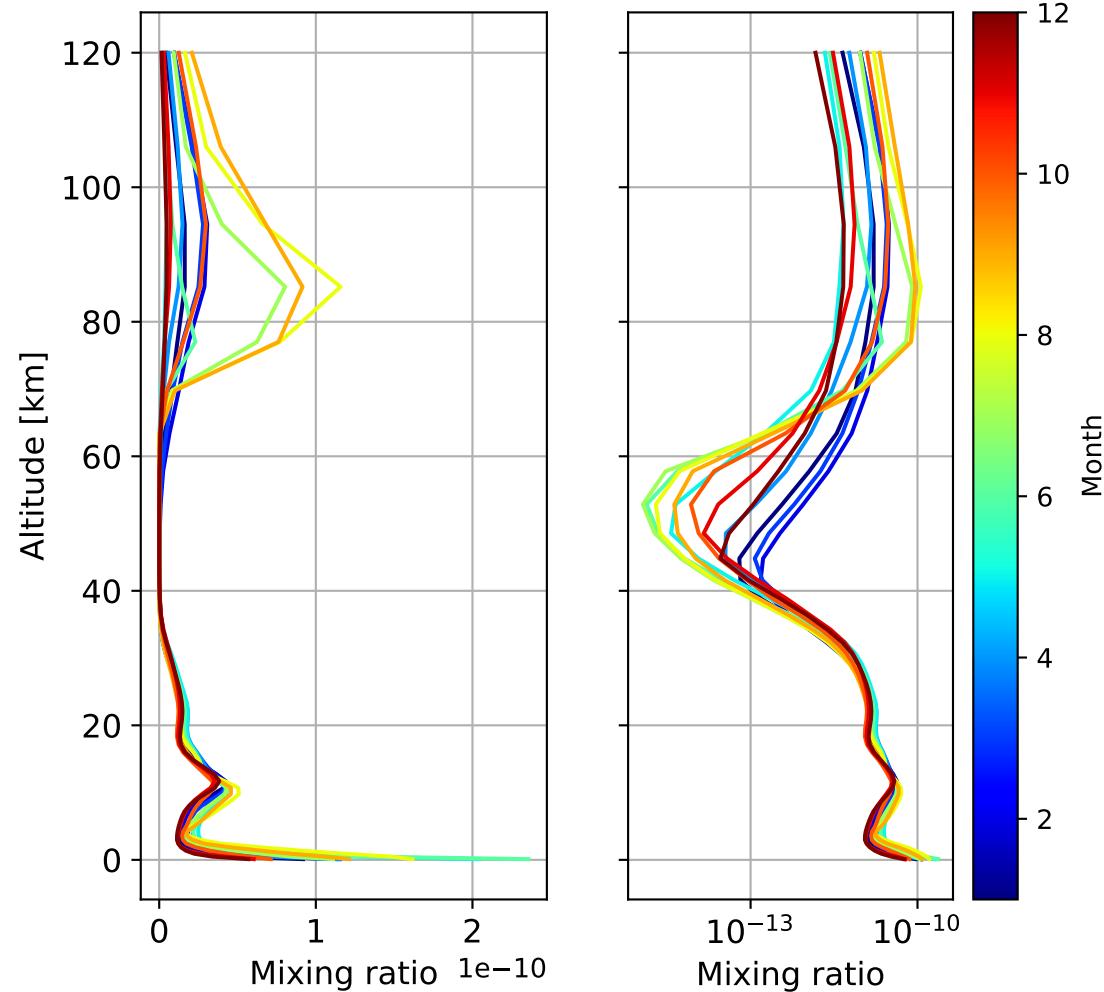
$1e-10$



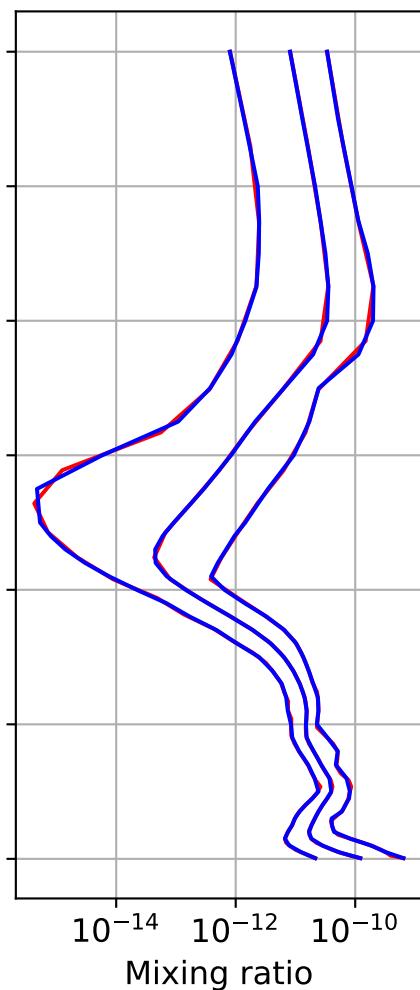
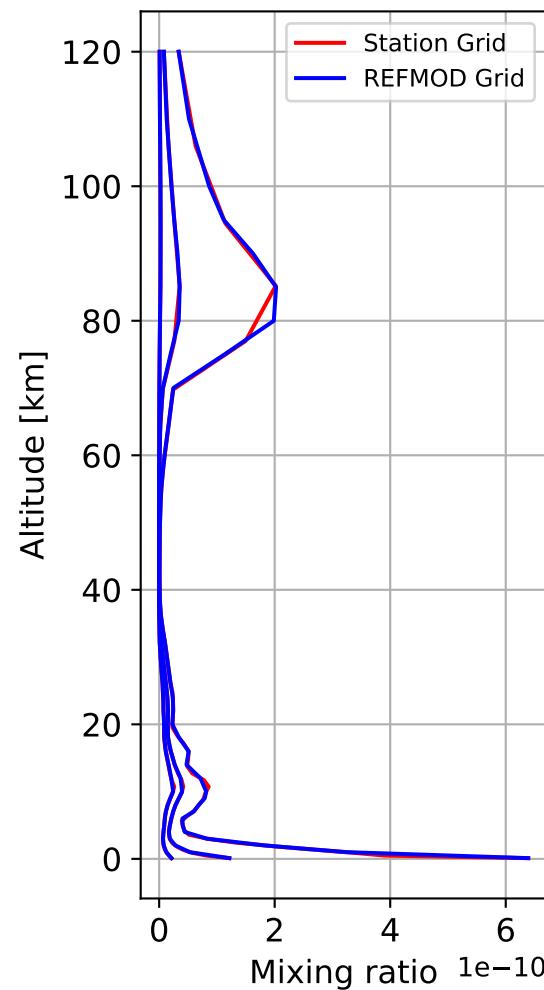
Time Series of vertical profiles (site altitude - 40 km)



Montly mean WACCM profile (interpolated to station grid) Tomsk, 56.475N, 85.046E, 0.106kmasl

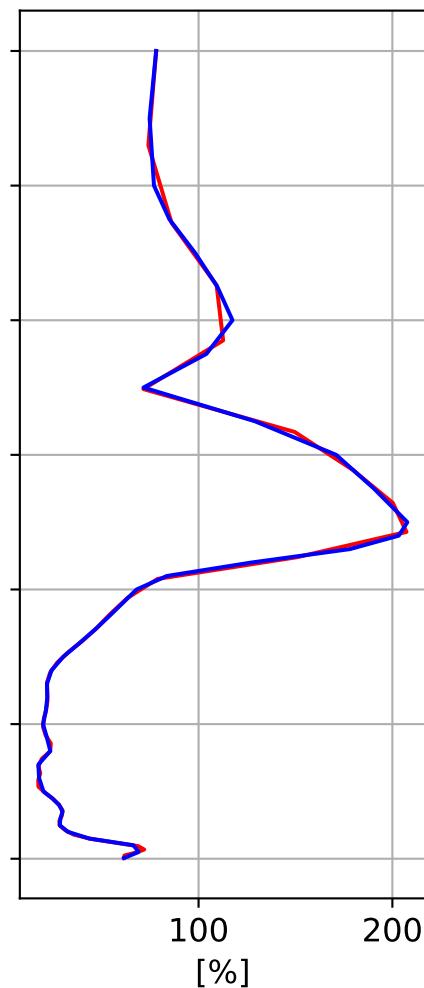
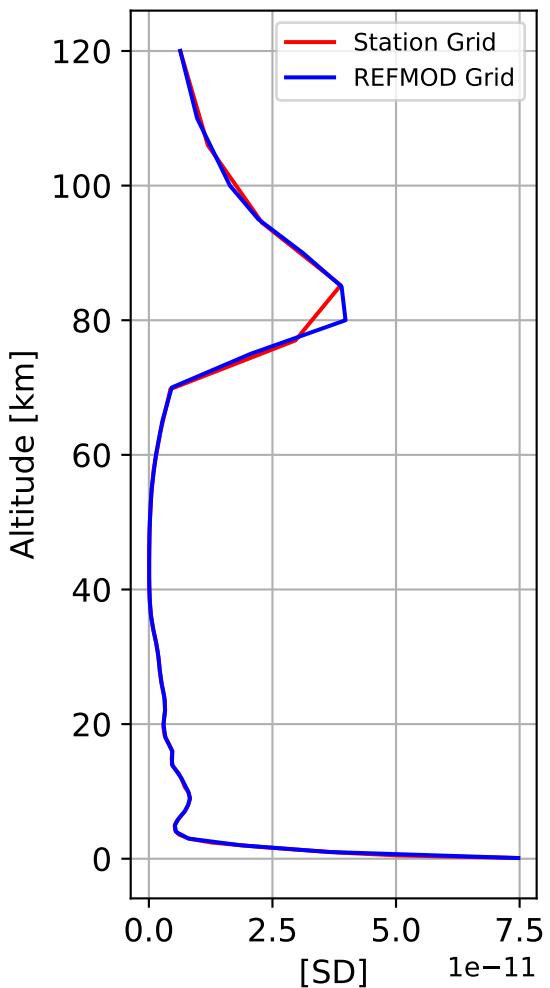


Min, Max, Mean of 732 profiles
Tomsk, 56.475N, 85.046E, 0.106kmasl



Std. Deviation

Percent Deviation



Level covariance matrix

