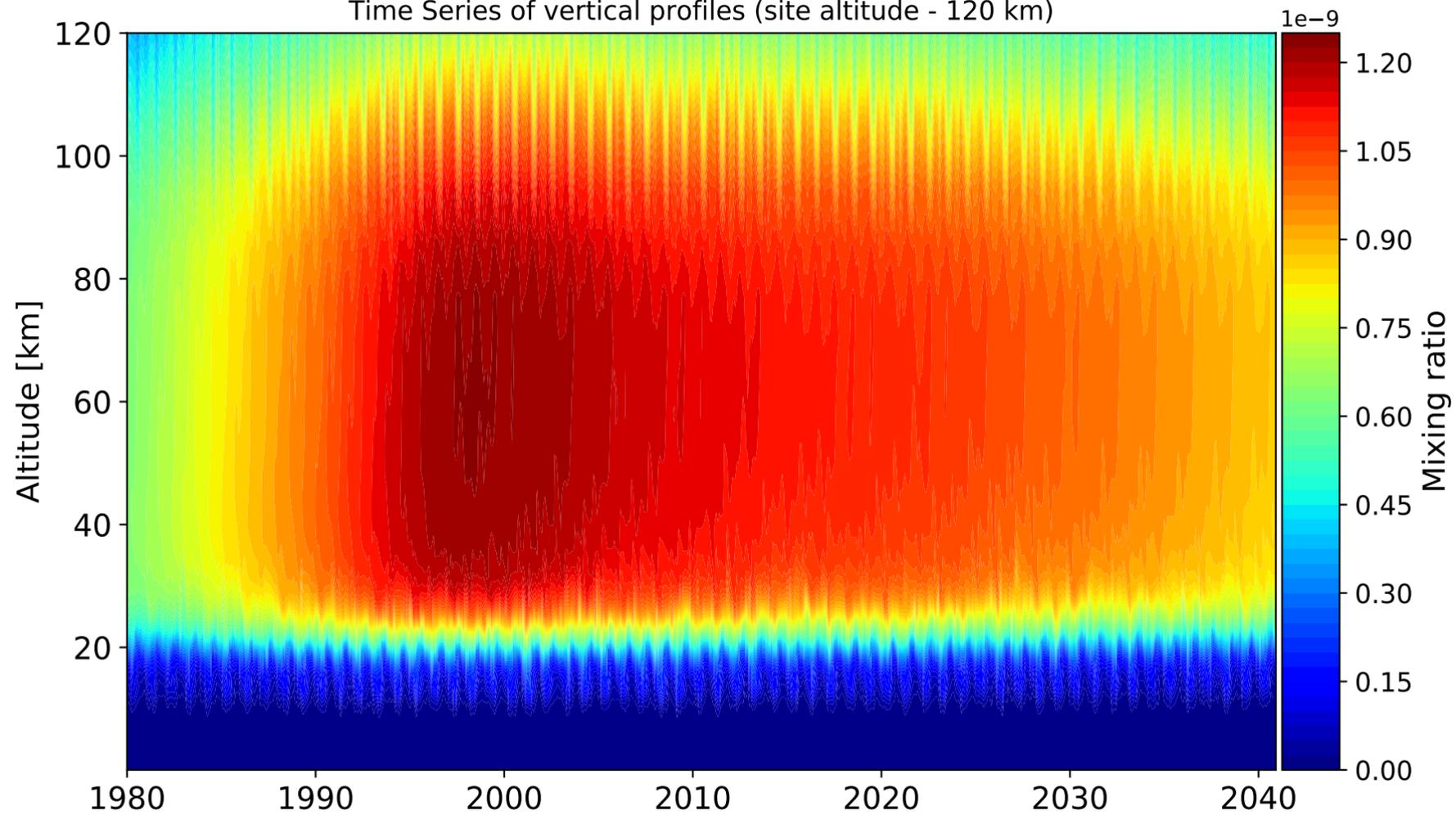
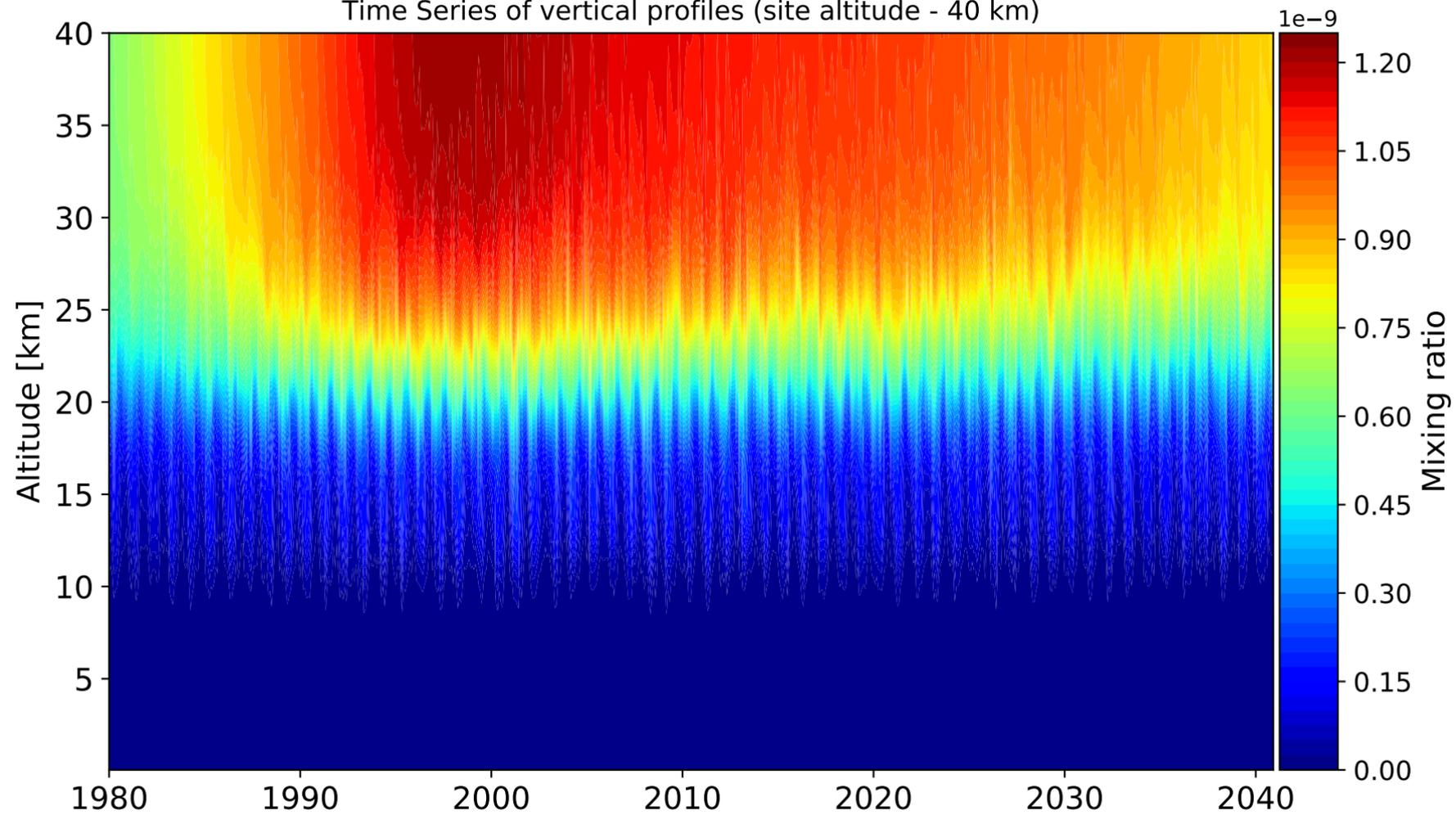


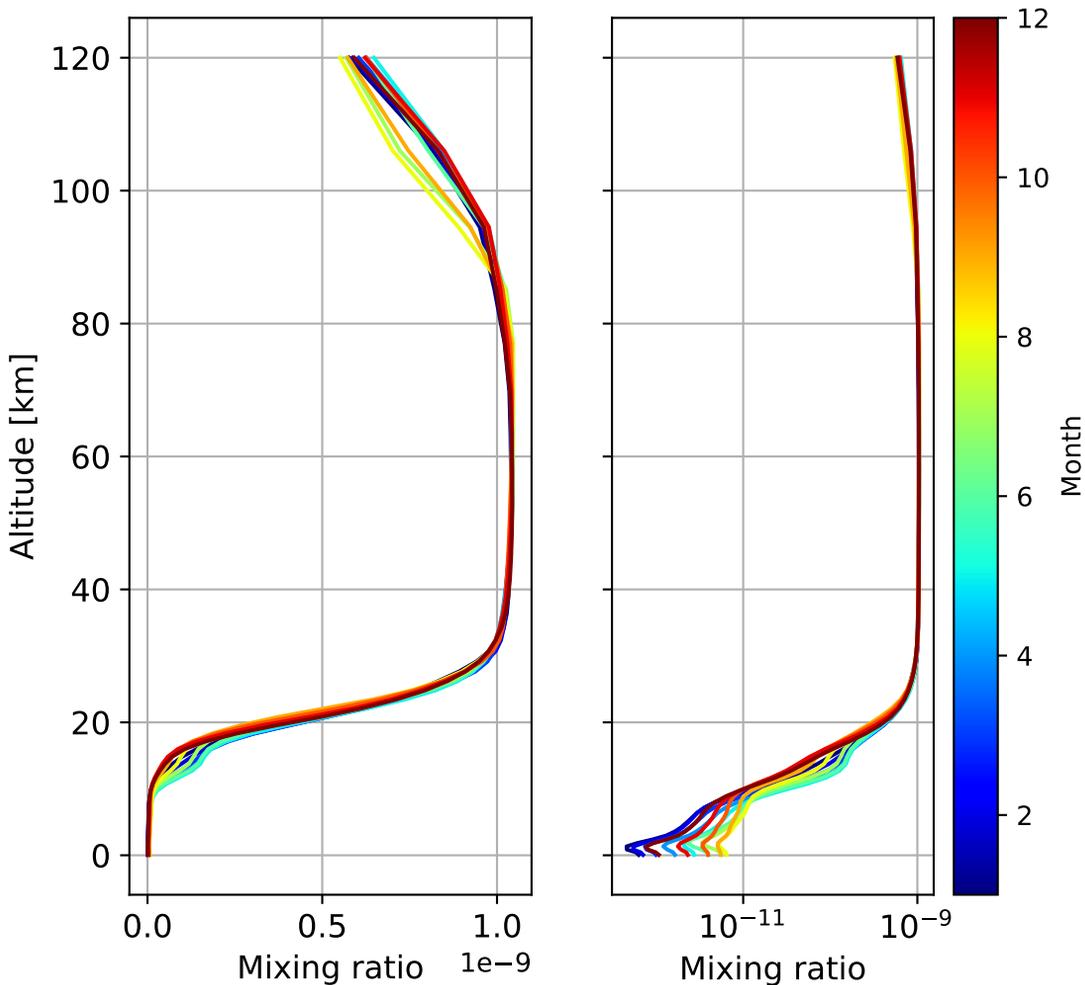
Time Series of vertical profiles (site altitude - 120 km)



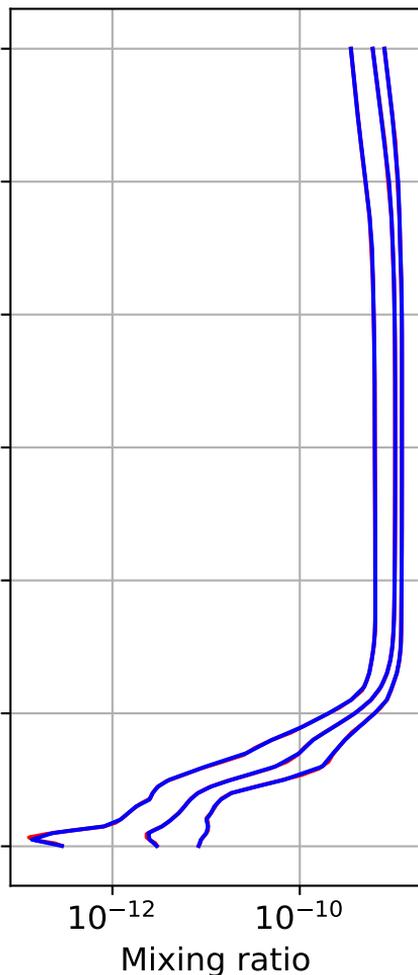
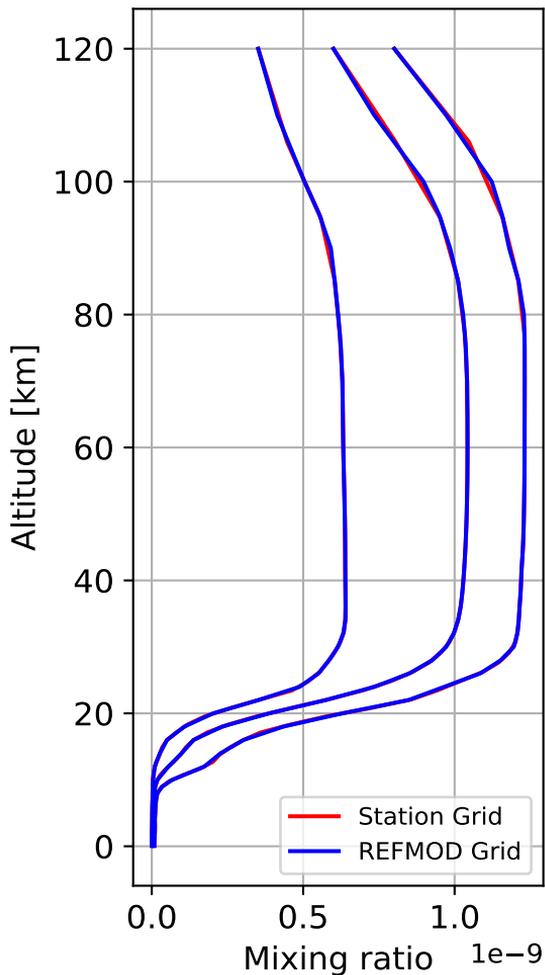
Time Series of vertical profiles (site altitude - 40 km)



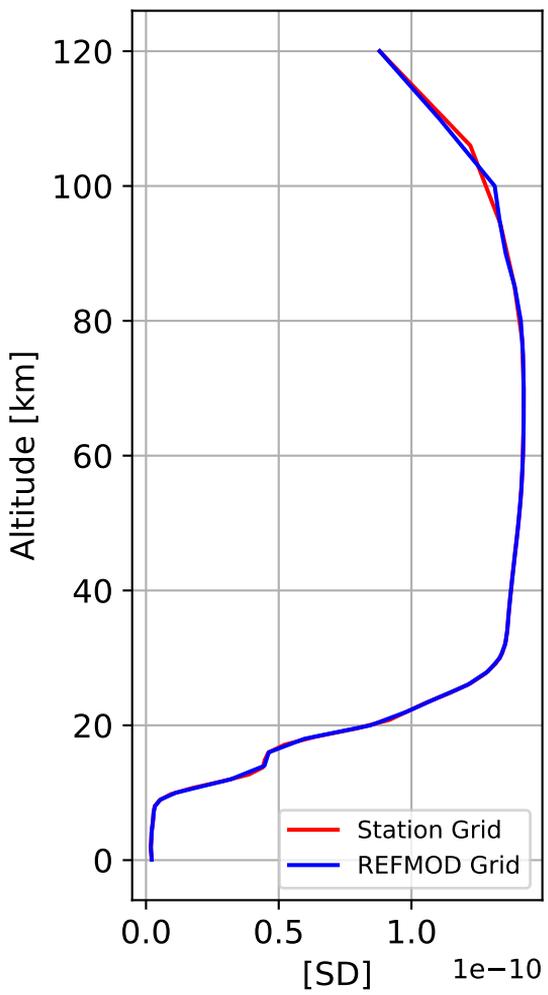
Monthly mean WACCM profile (interpolated to station grid)
Paris, 48.97N, 2.37E, 0.06kmasl



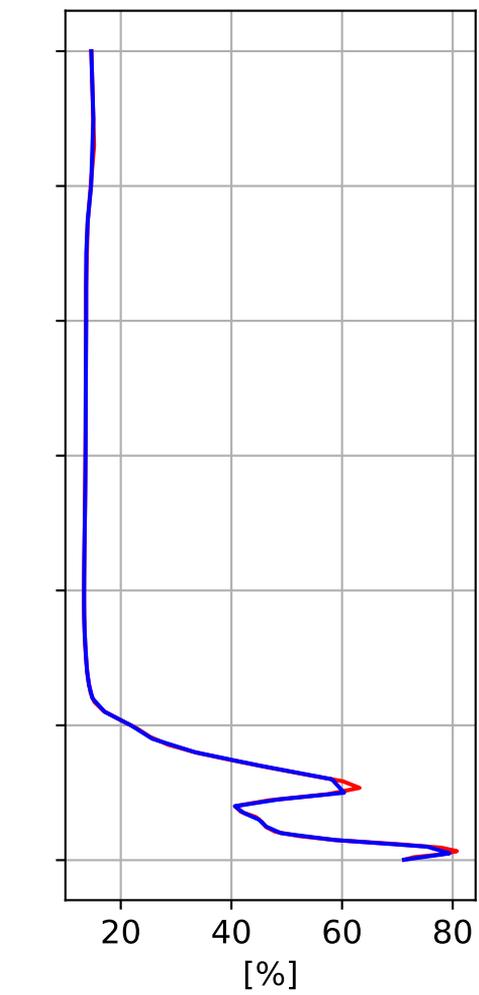
Min, Max, Mean of 732 profiles
Paris, 48.97N, 2.37E, 0.06kmasl



Std. Deviation



Percent Deviation



Level covariance matrix

 $1e-20$ 