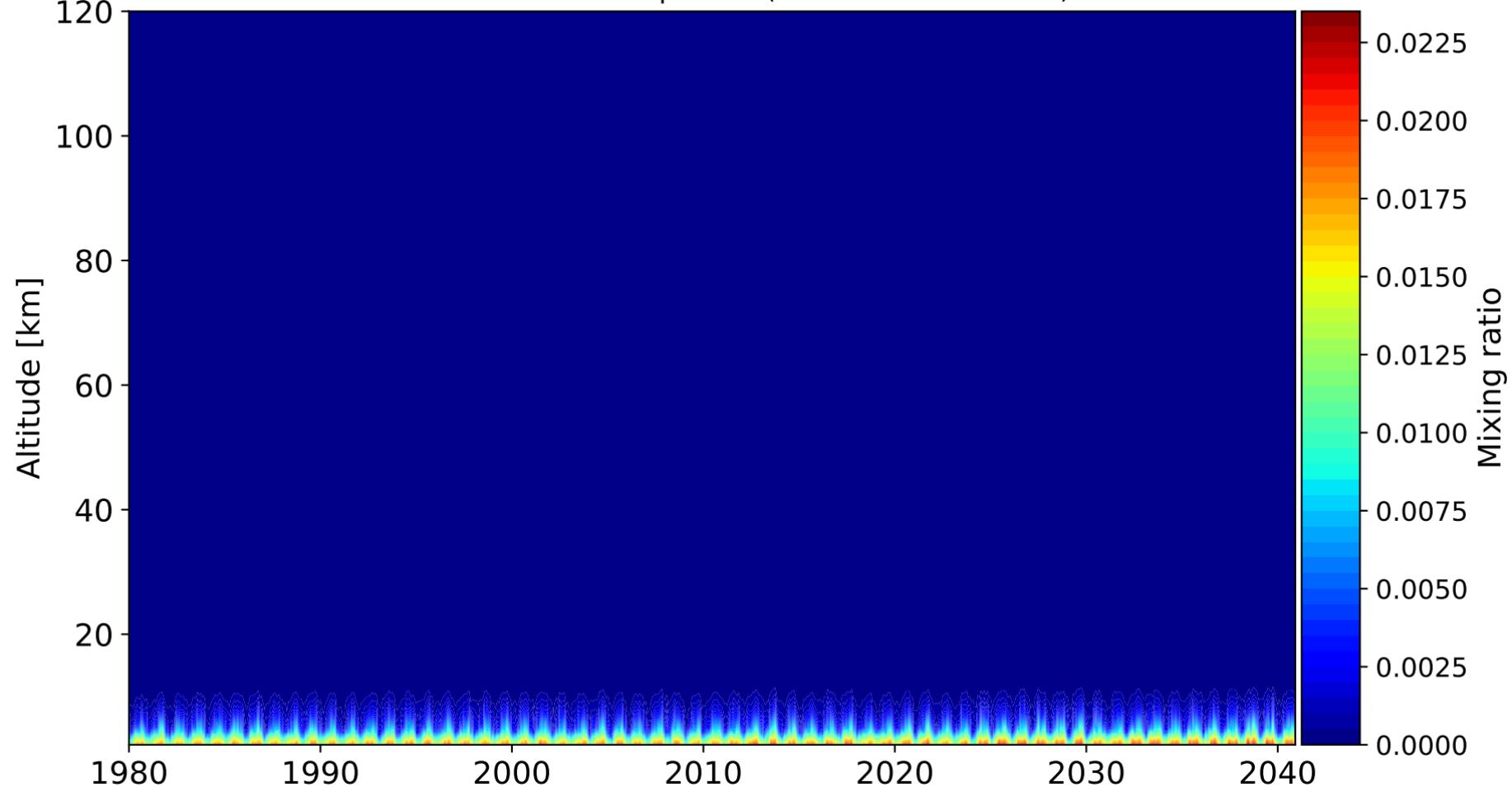
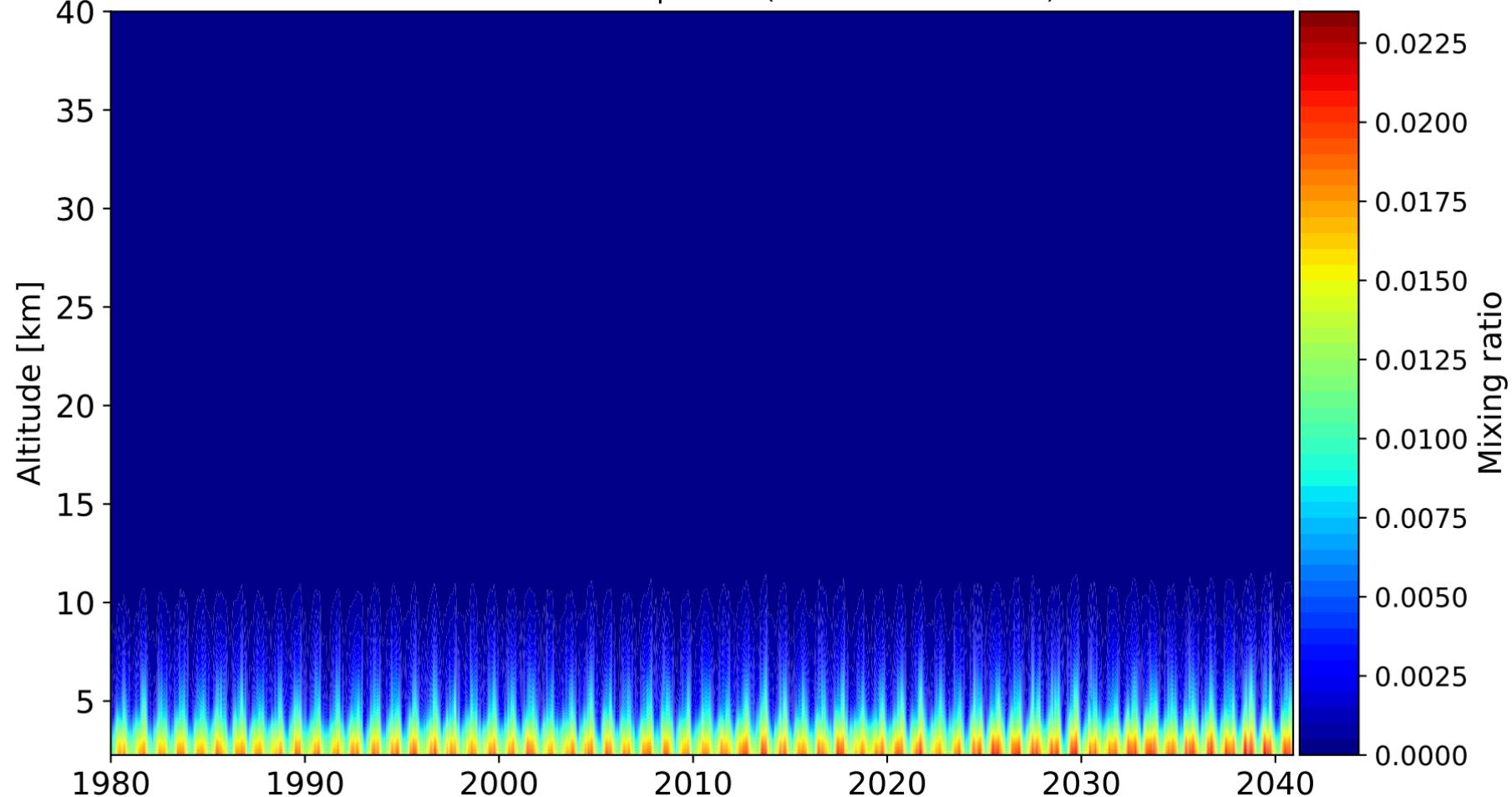


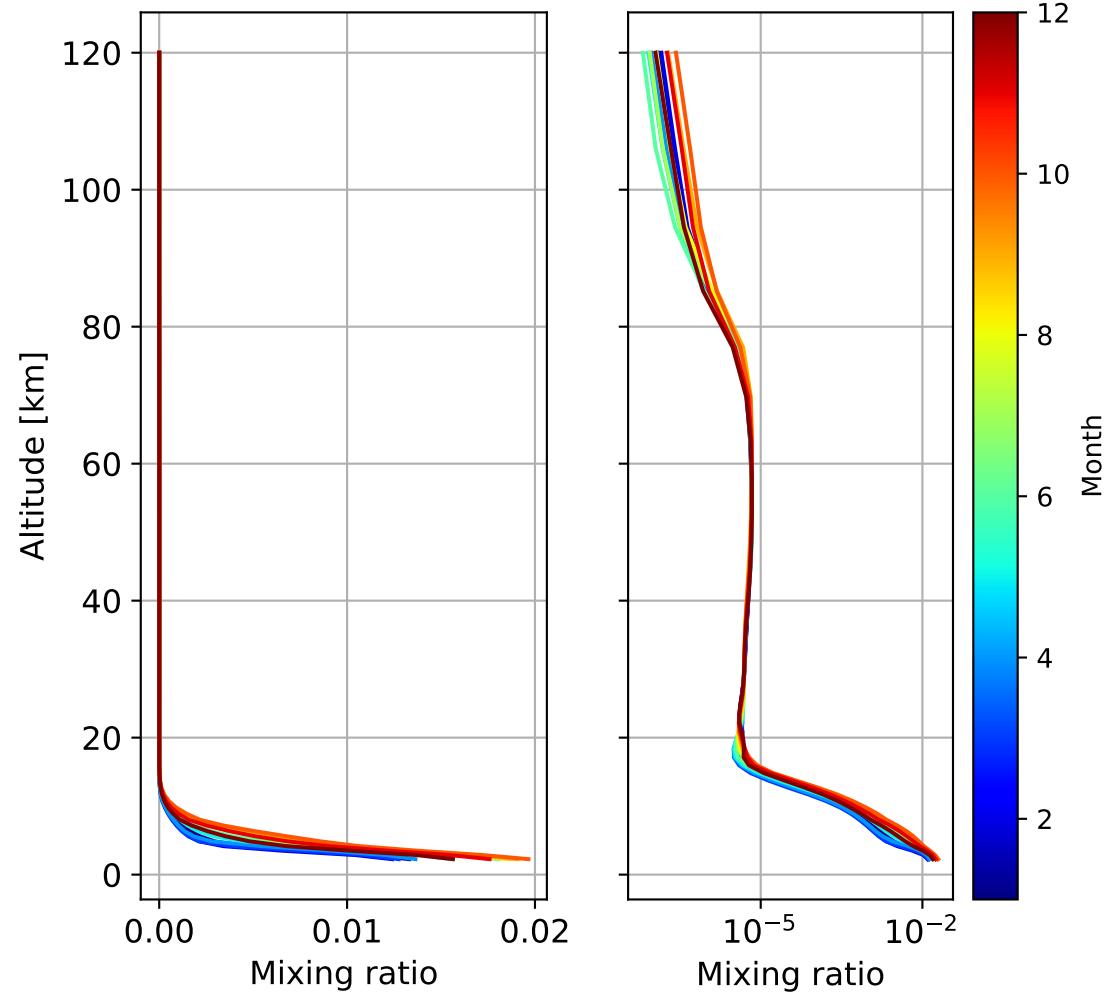
Time Series of vertical profiles (site altitude - 120 km)



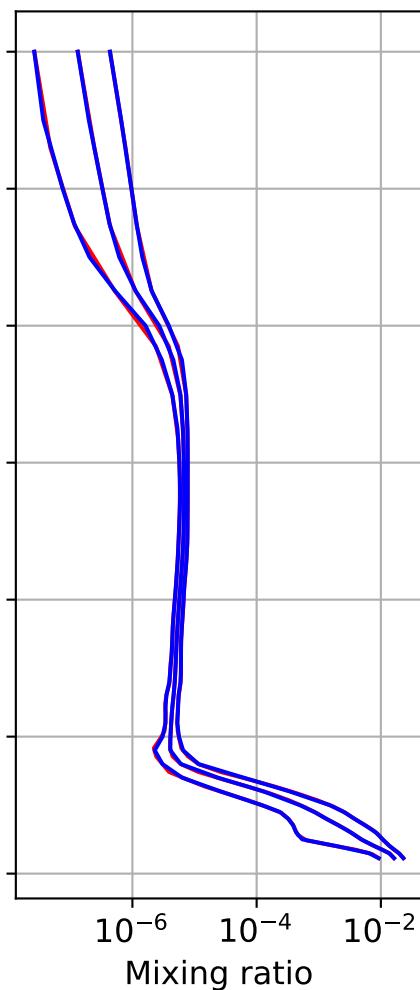
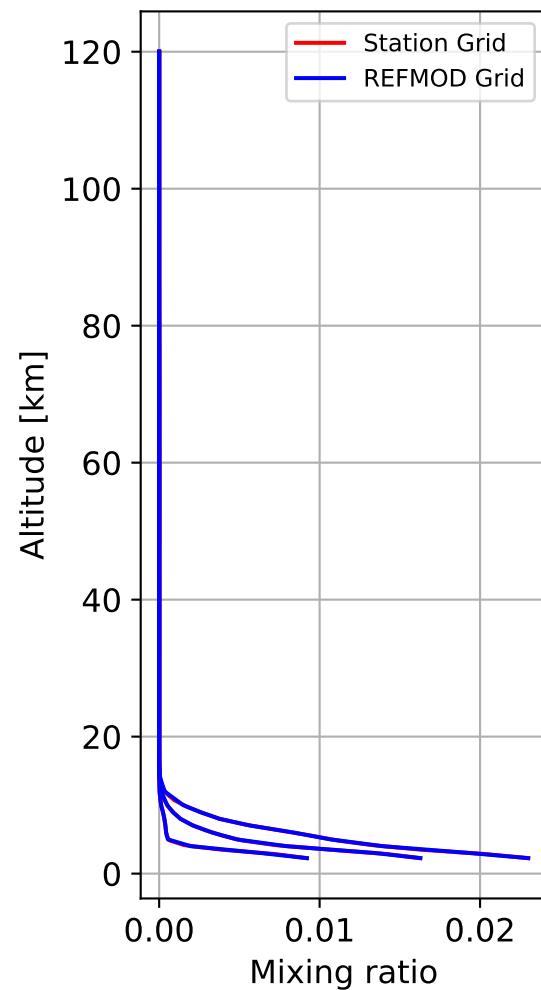
Time Series of vertical profiles (site altitude - 40 km)



Montly mean WACCM profile (interpolated to station grid)  
Mexico\_City\_UNAM, 19.33N, 260.82E, 2.26kmasl

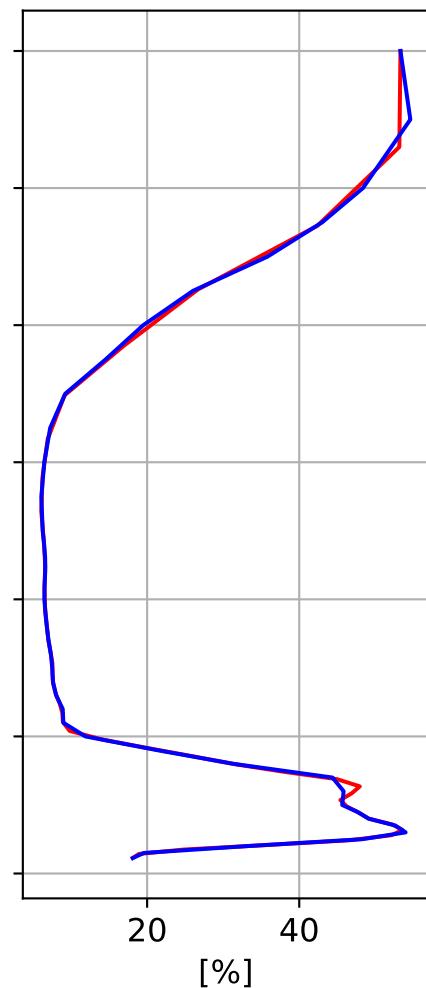
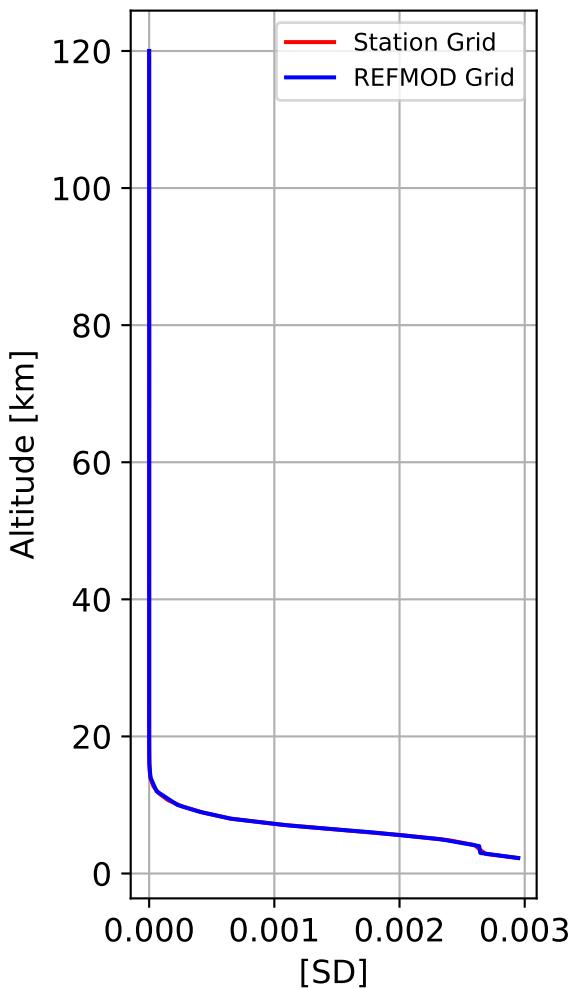


Min, Max, Mean of 732 profiles  
Mexico\_City\_UNAM, 19.33N, 260.82E, 2.26kmasl



### Std. Deviation

### Percent Deviation



# Level covariance matrix

