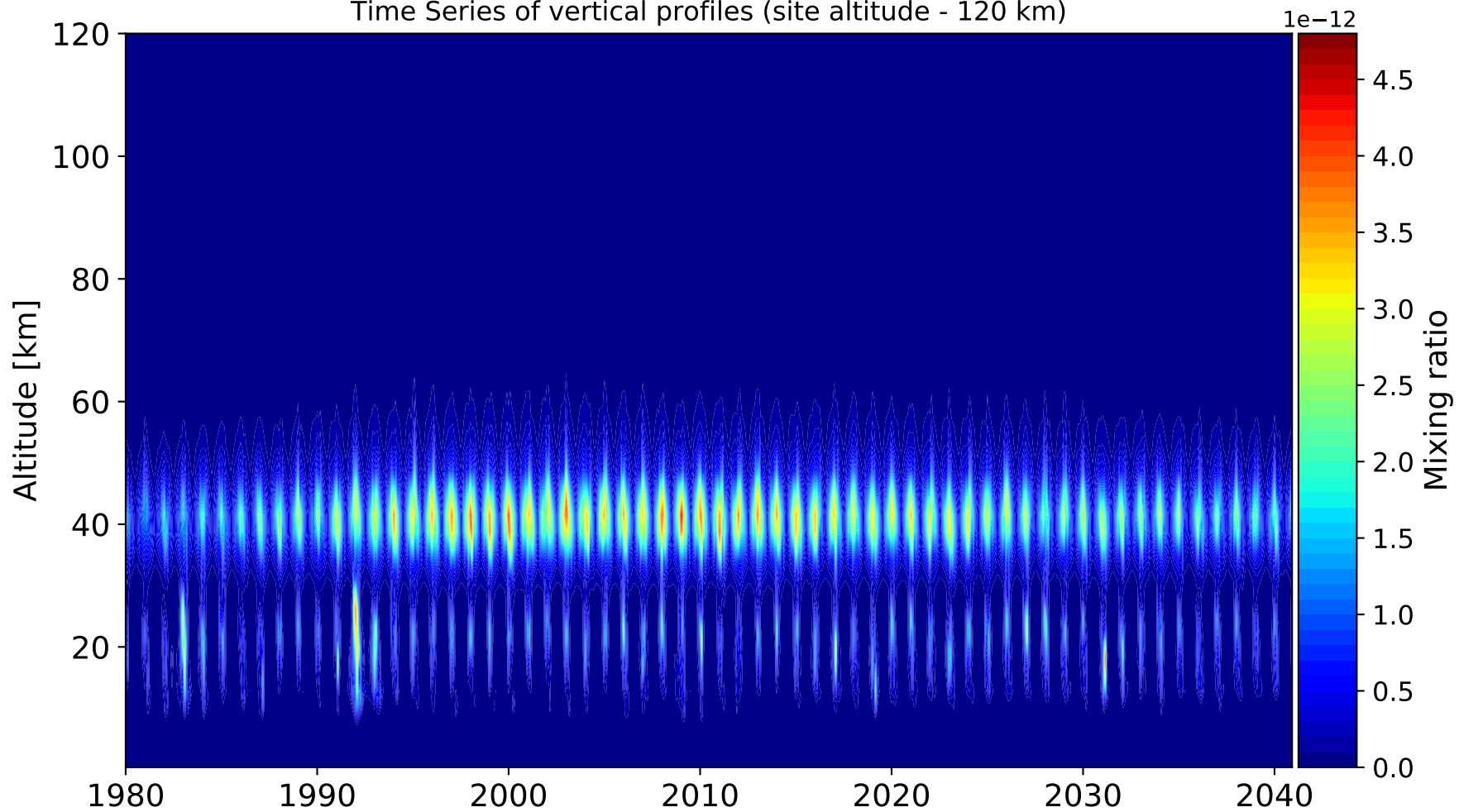
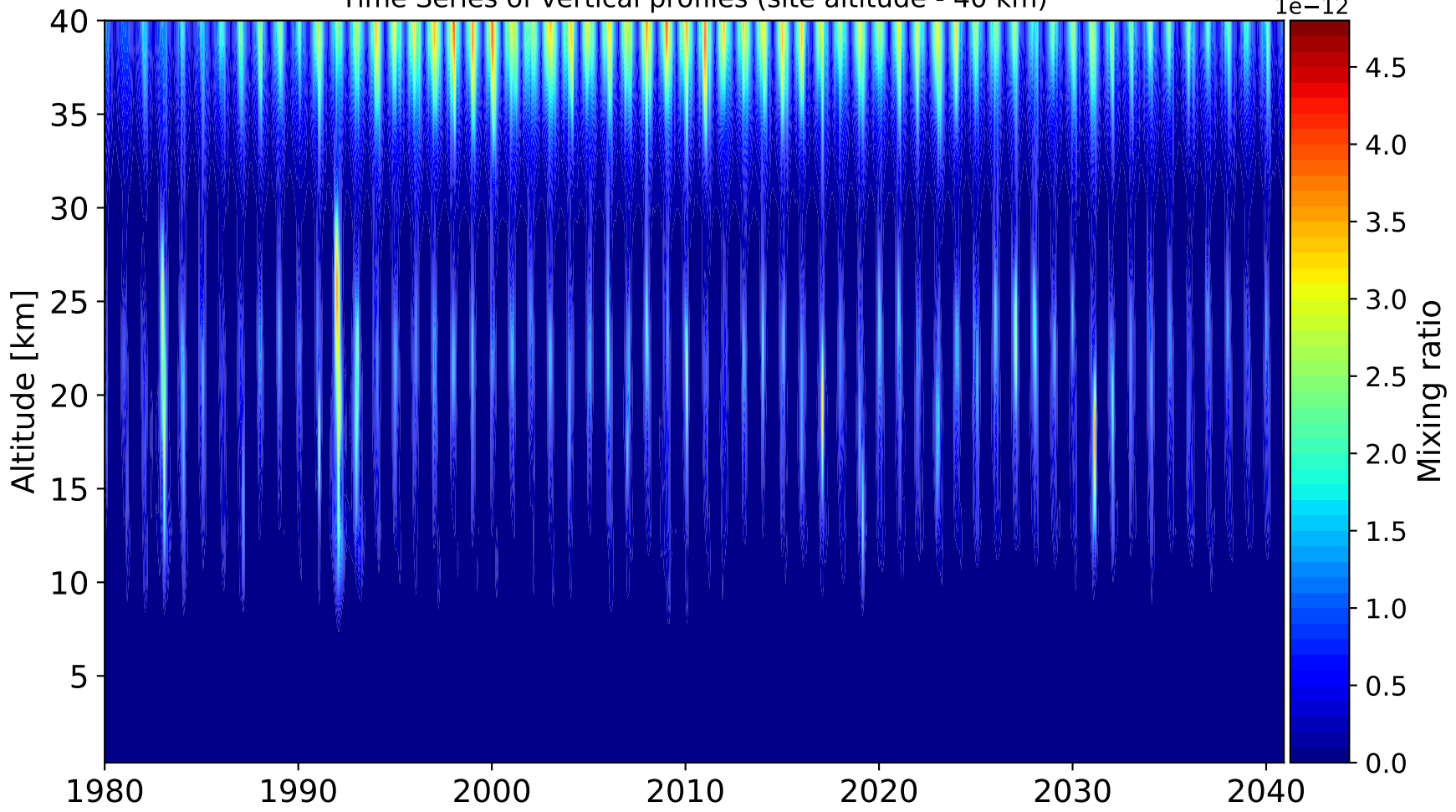


Time Series of vertical profiles (site altitude - 120 km)

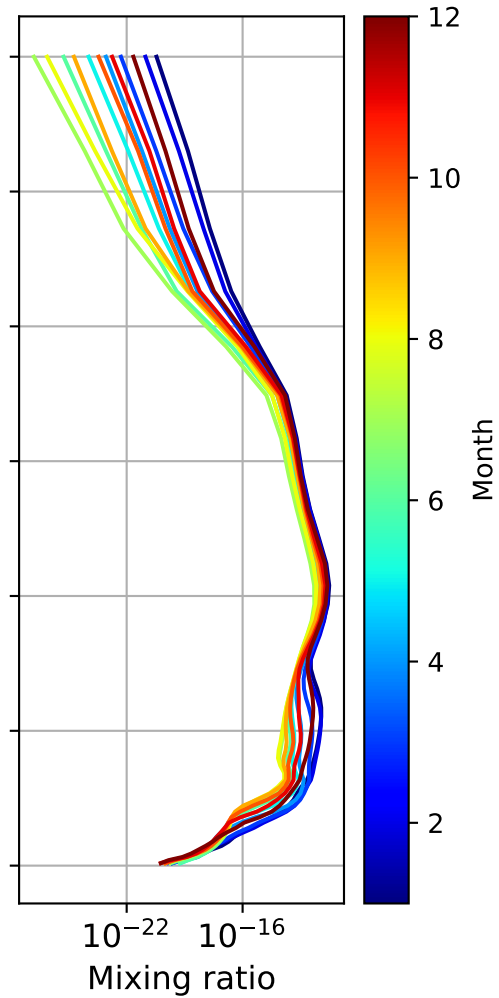
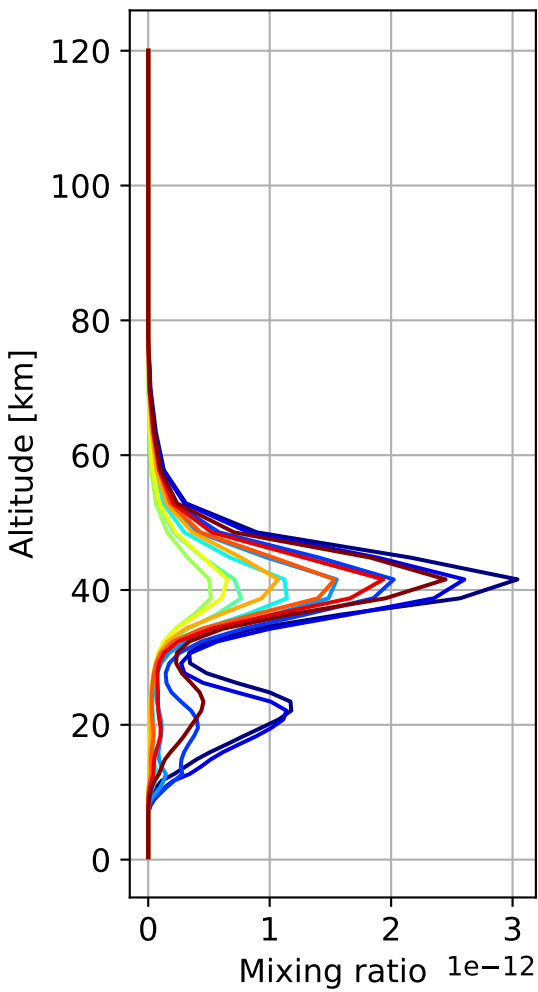


Time Series of vertical profiles (site altitude - 40 km)

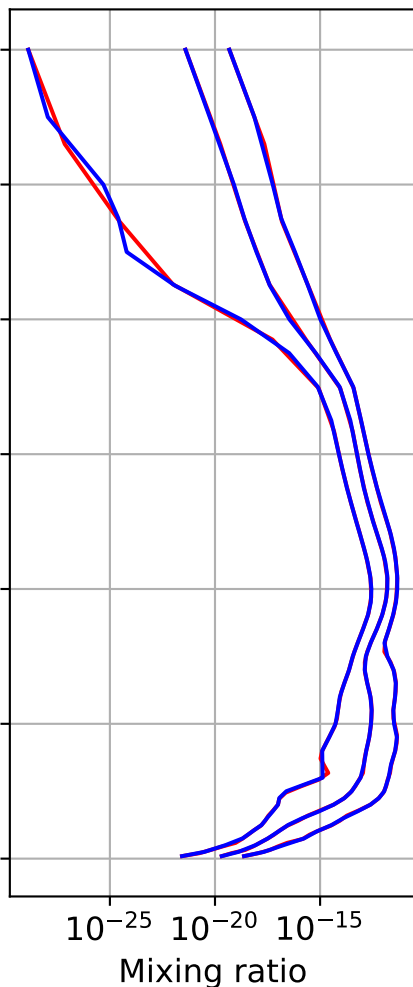
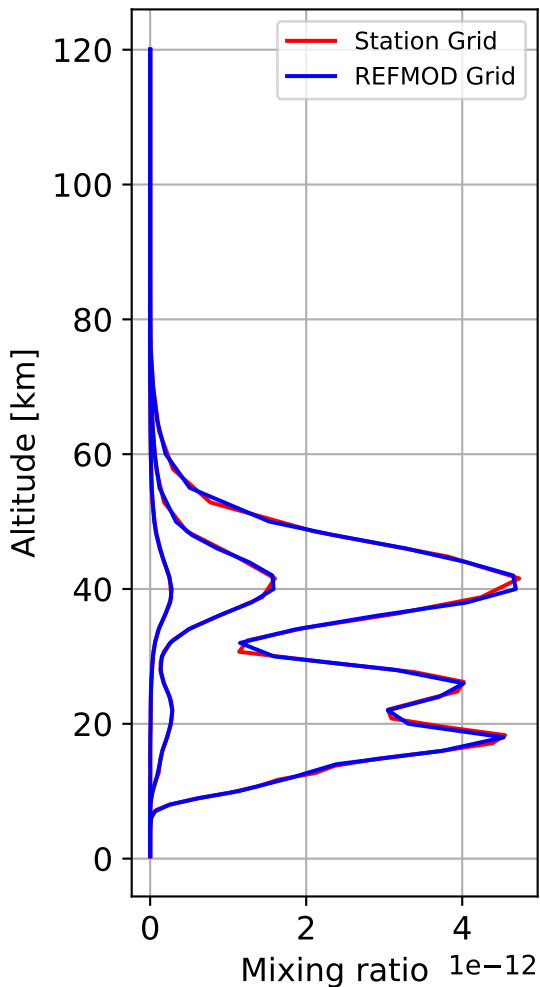
$1e-12$



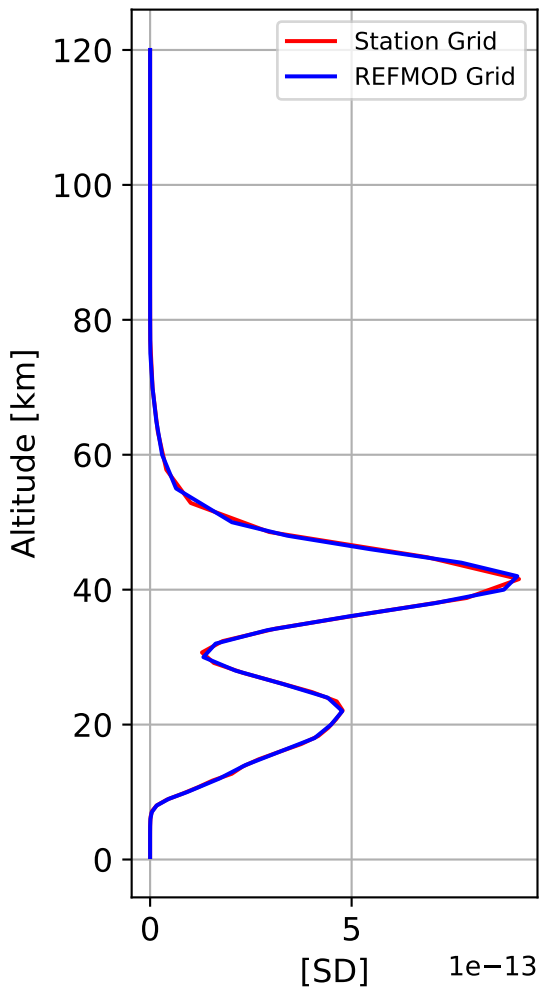
# Monthly mean WACCM profile (interpolated to station grid) Fort\_McMurray, 56.65N, 248.78E, 0.369kmasl



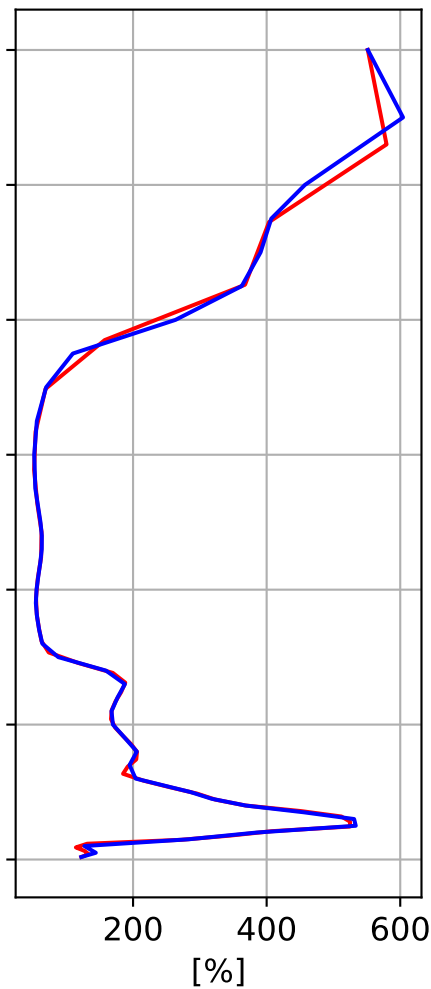
Min, Max, Mean of 732 profiles  
Fort\_McMurray, 56.65N, 248.78E, 0.369kmasl



### Std. Deviation



### Percent Deviation



Level covariance matrix

