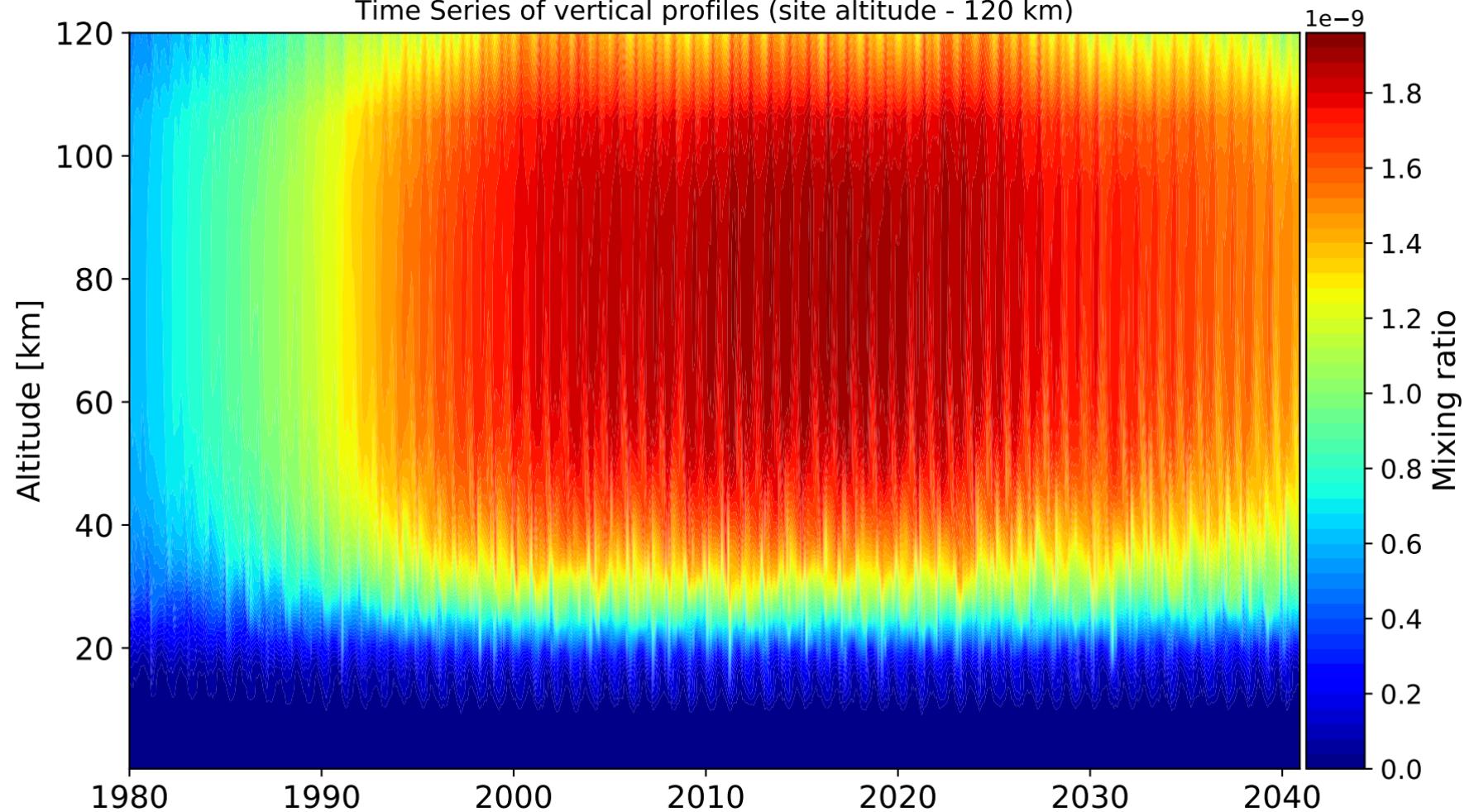
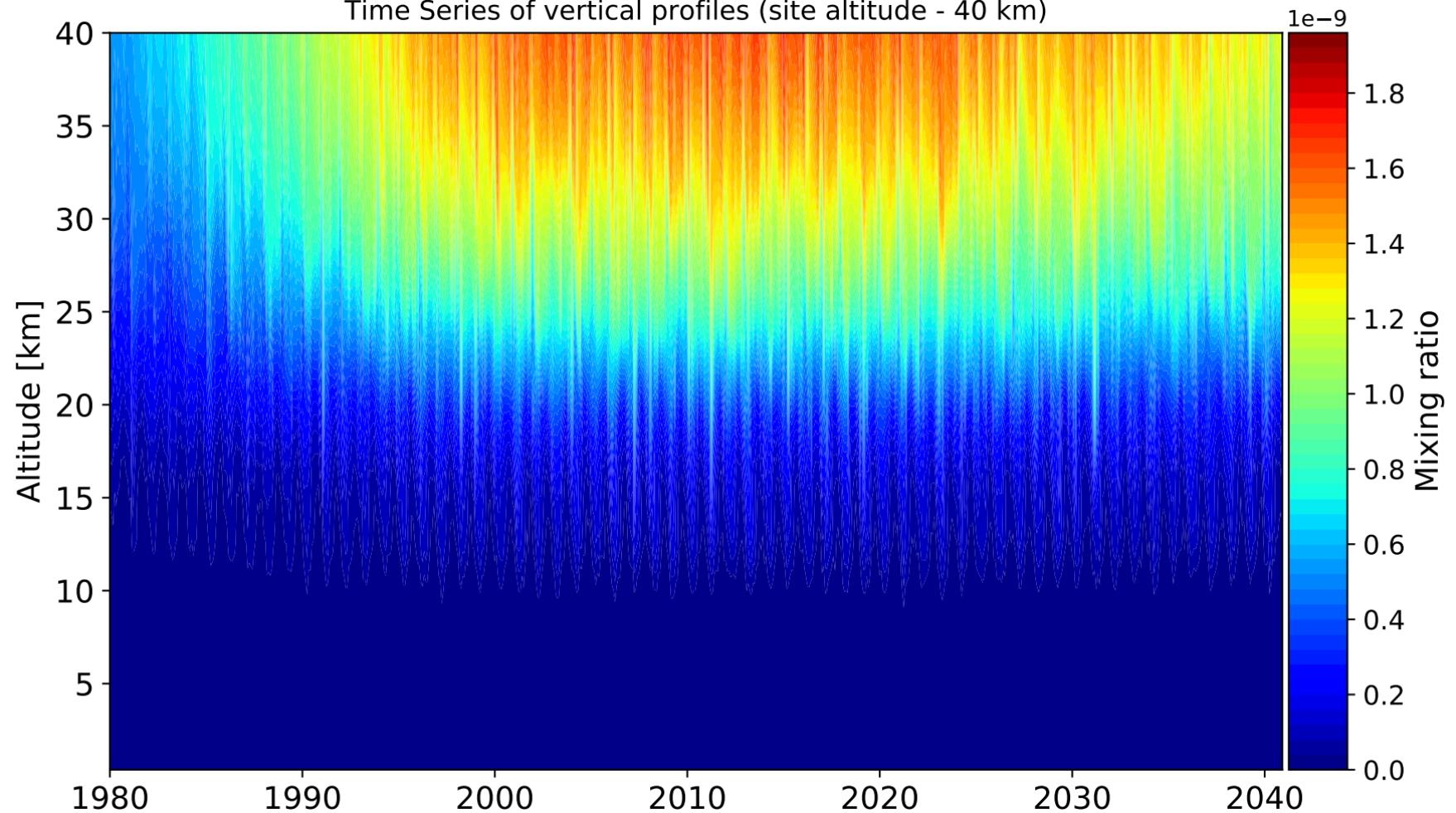


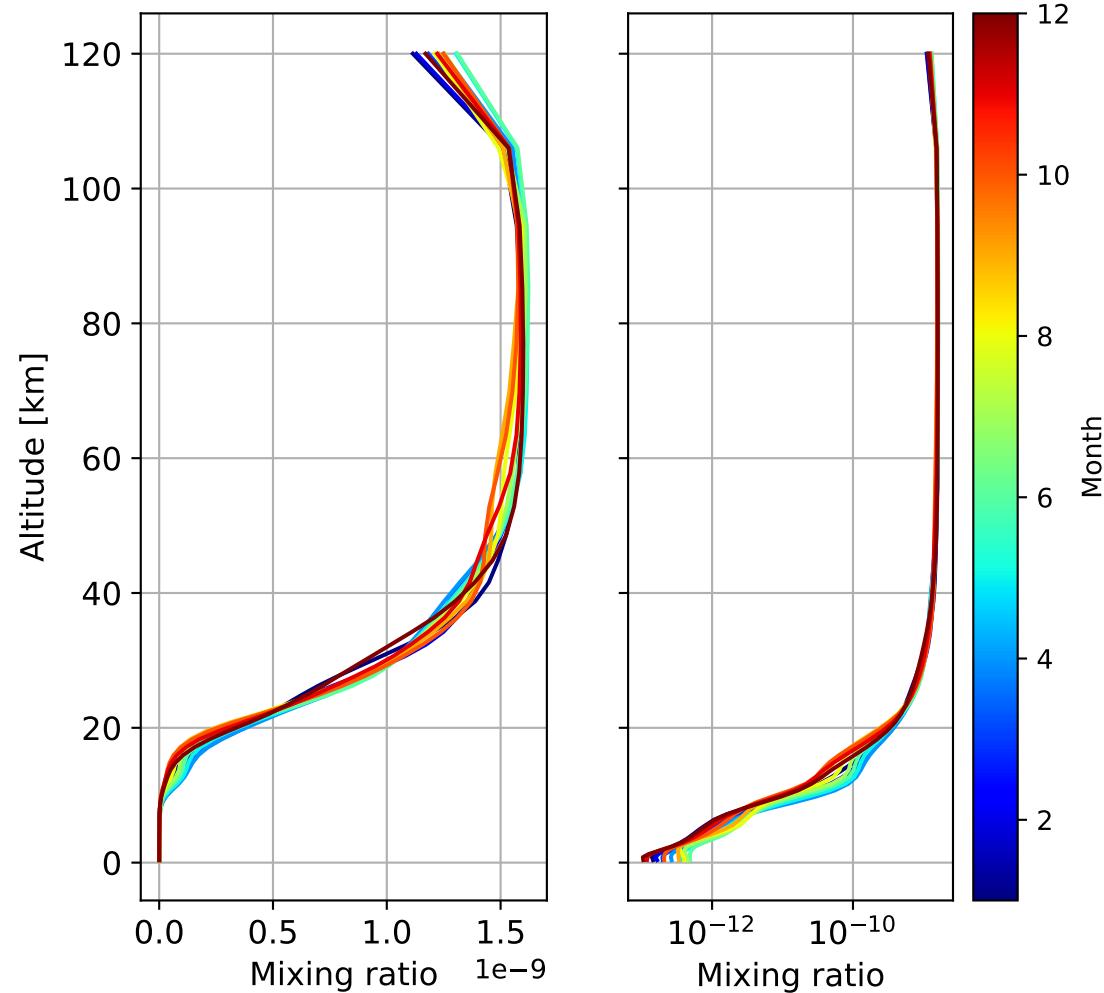
Time Series of vertical profiles (site altitude - 120 km)



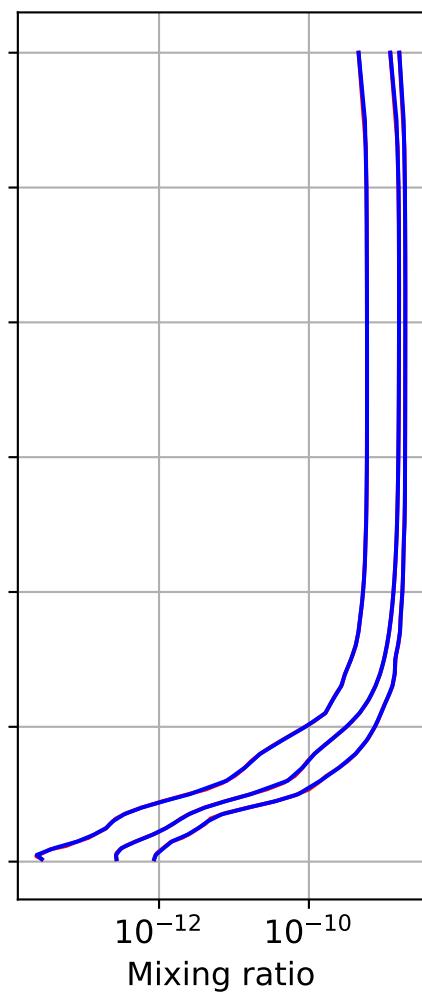
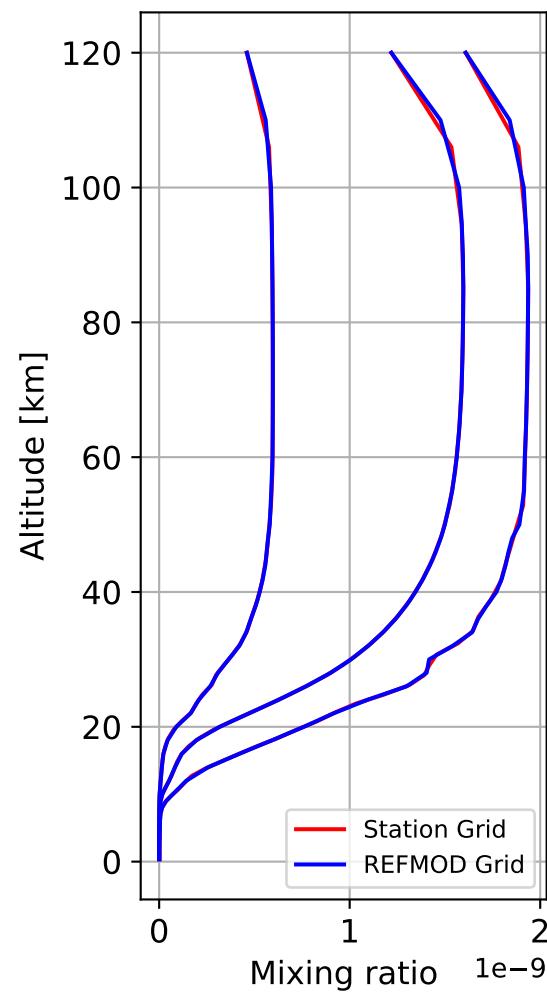
Time Series of vertical profiles (site altitude - 40 km)



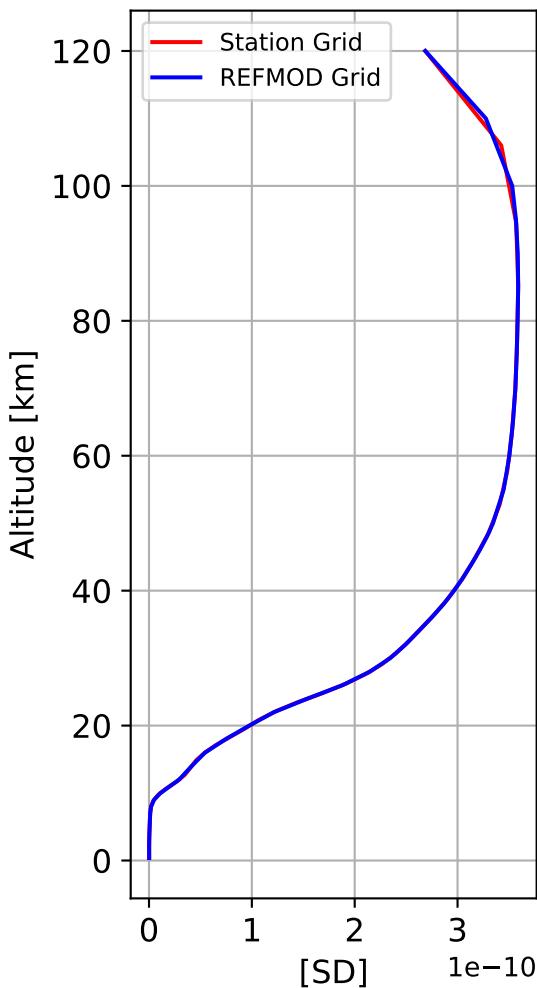
Montly mean WACCM profile (interpolated to station grid)
Fort McMurray, 56.65N, 248.78E, 0.369kmasl



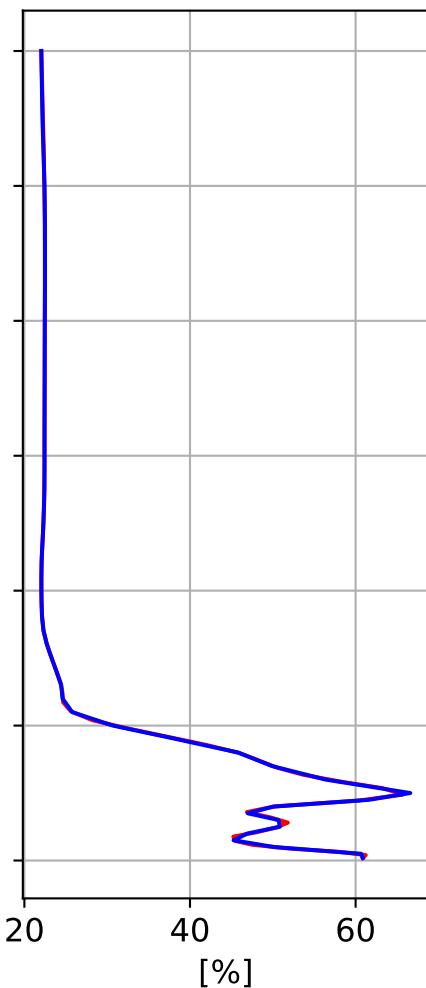
Min, Max, Mean of 732 profiles
Fort McMurray, 56.65N, 248.78E, 0.369kmasl



Std. Deviation



Percent Deviation



Level covariance matrix

