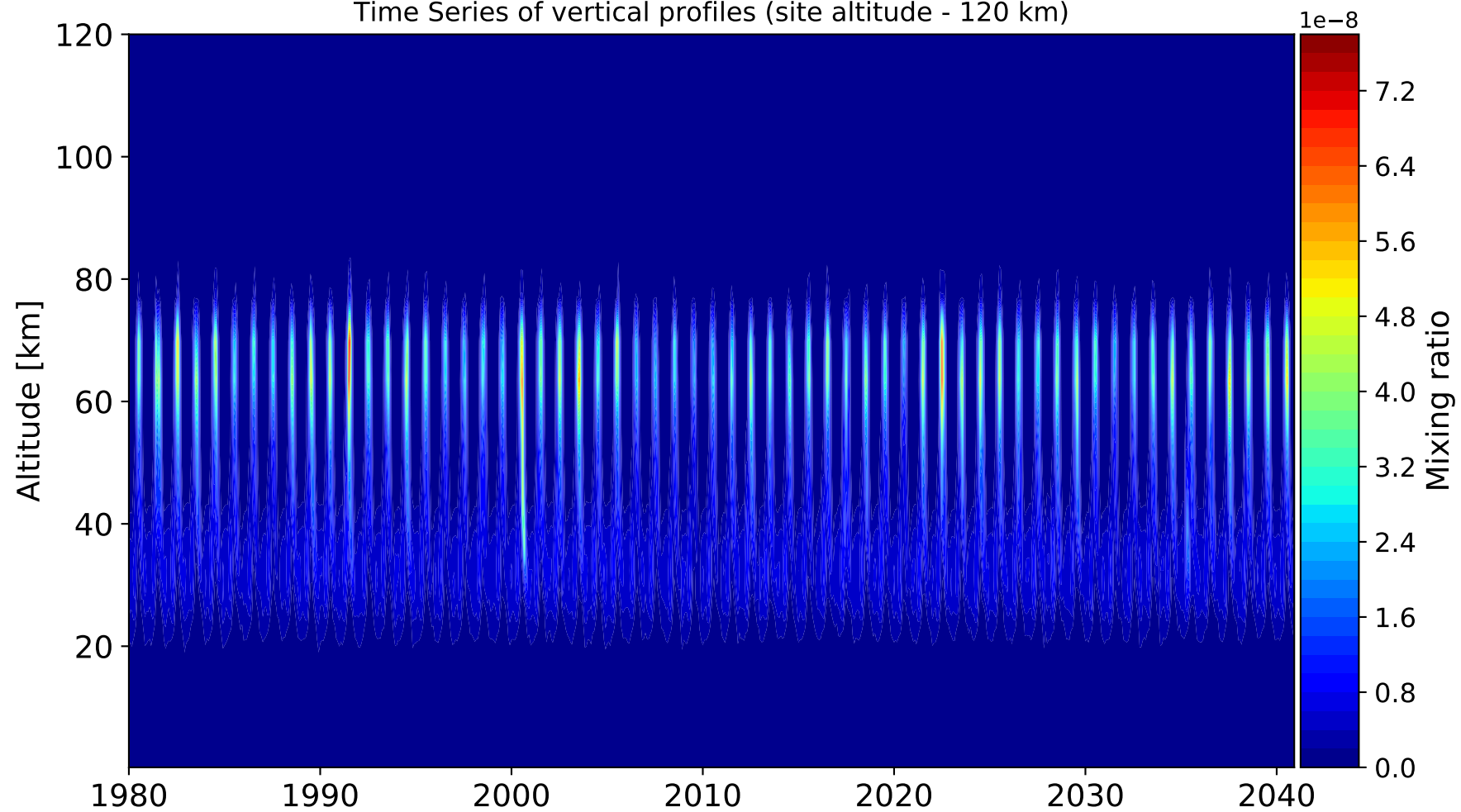
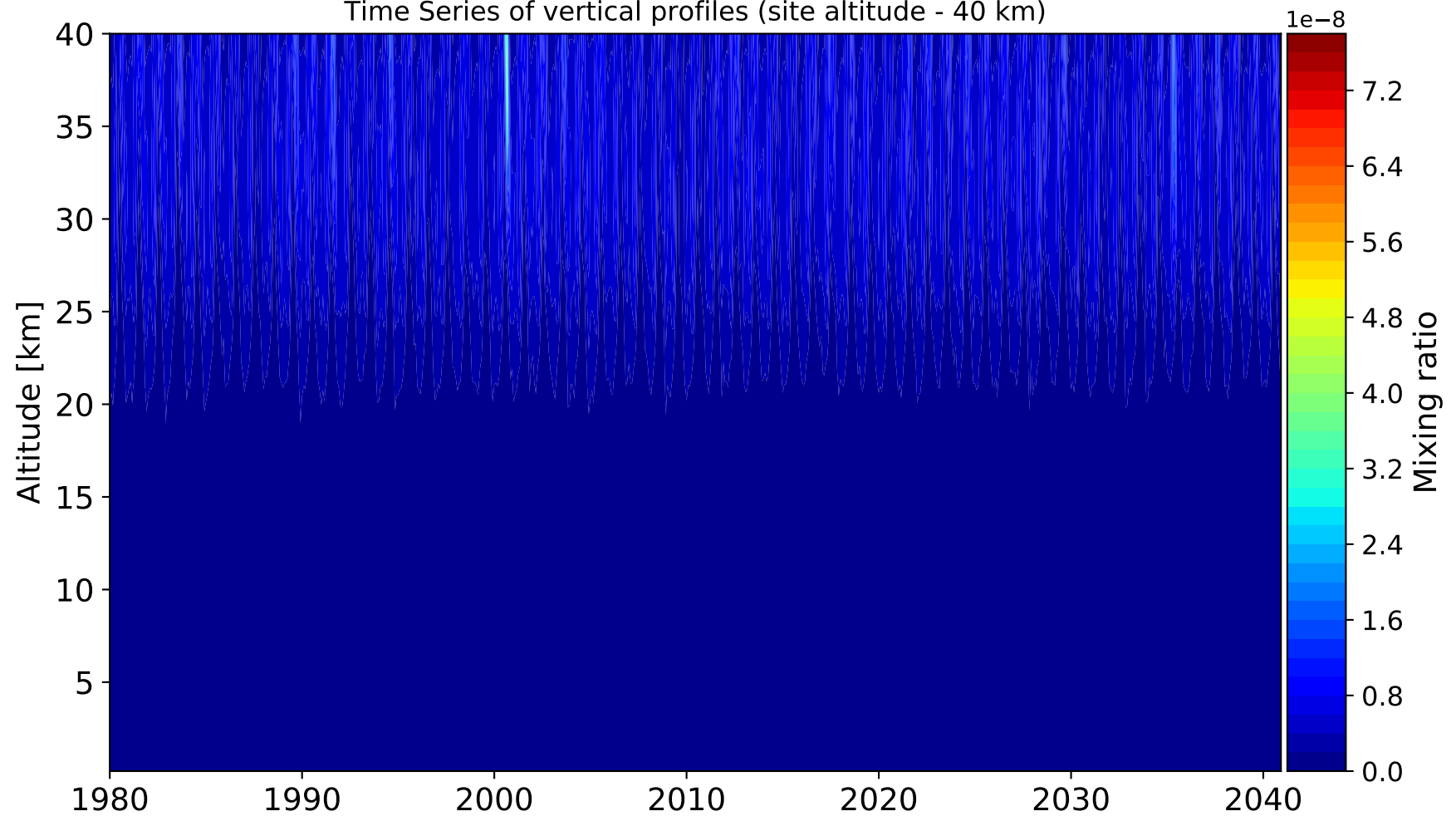


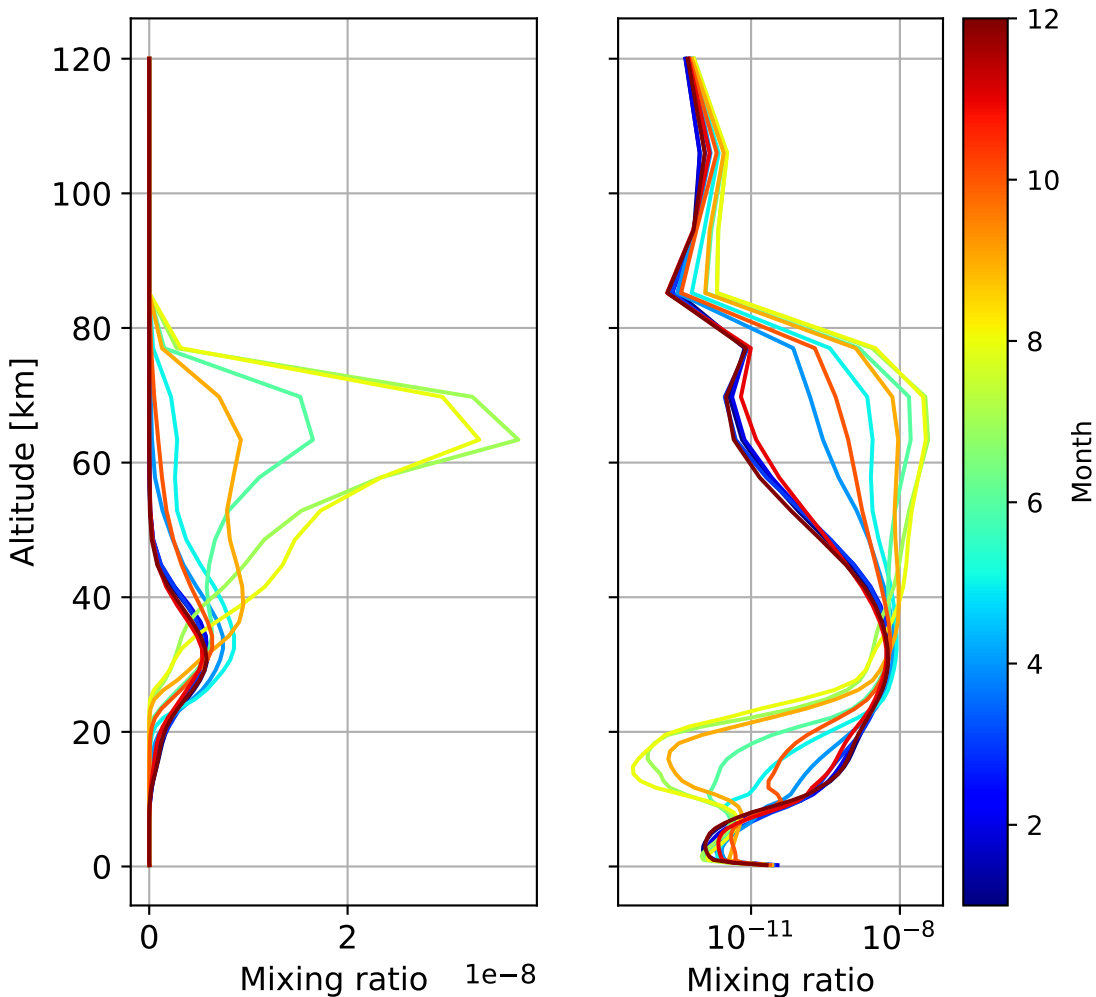
Time Series of vertical profiles (site altitude - 120 km)



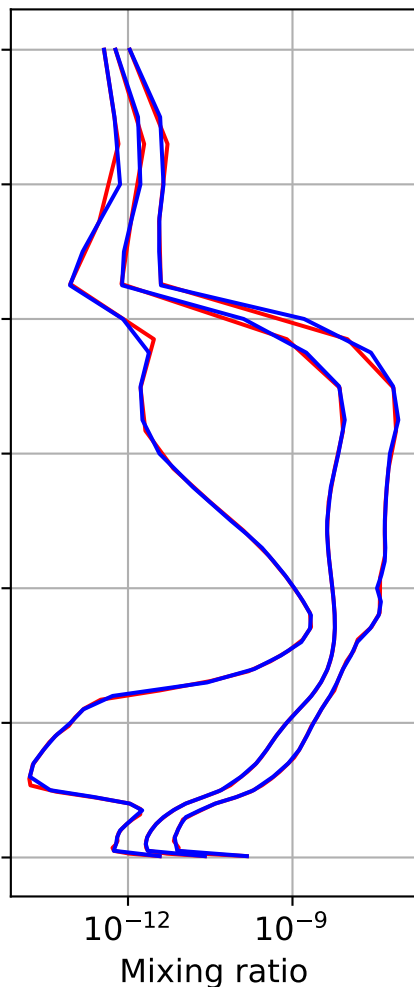
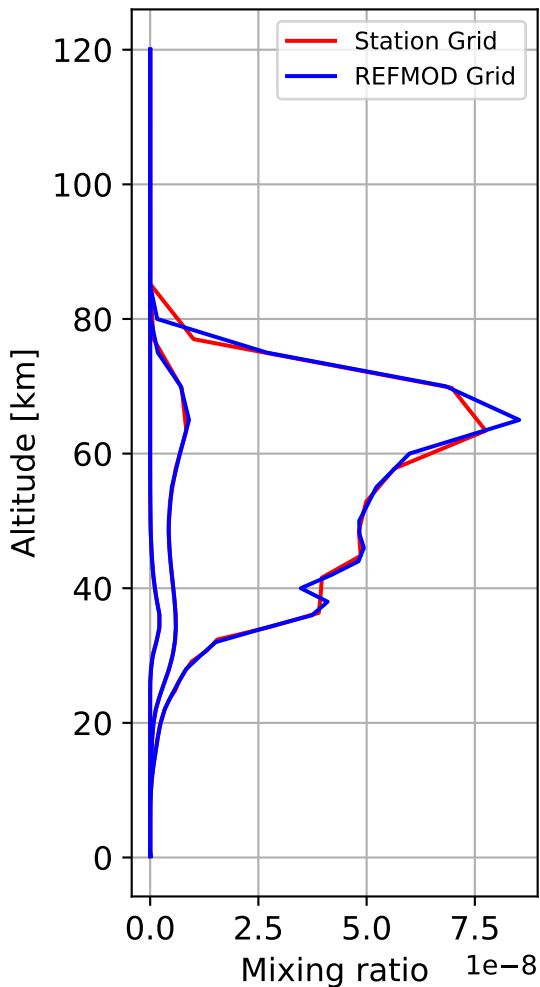
Time Series of vertical profiles (site altitude - 40 km)



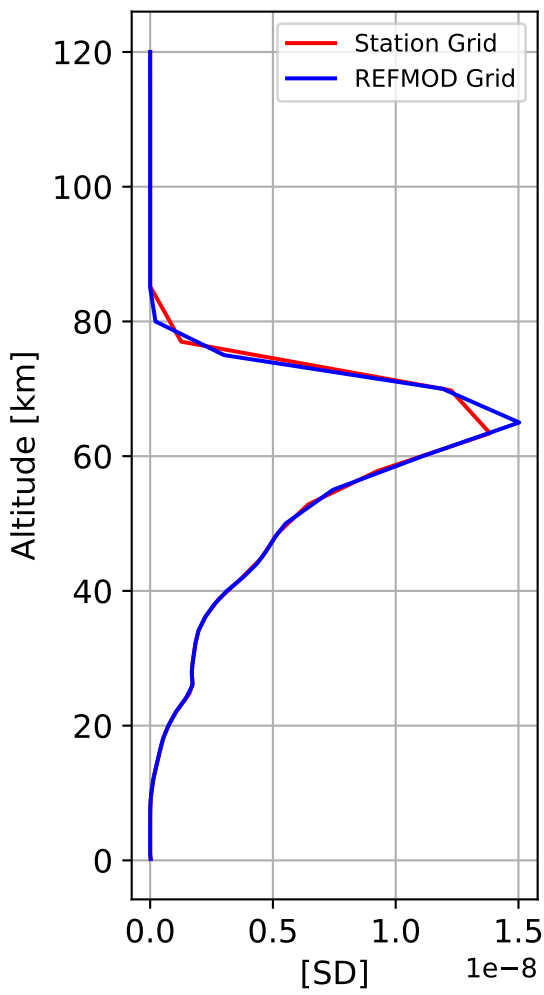
# Monthly mean WACCM profile (interpolated to station grid) Arrival\_Heights, -78.83N, 166.66E, 0.2kmasl



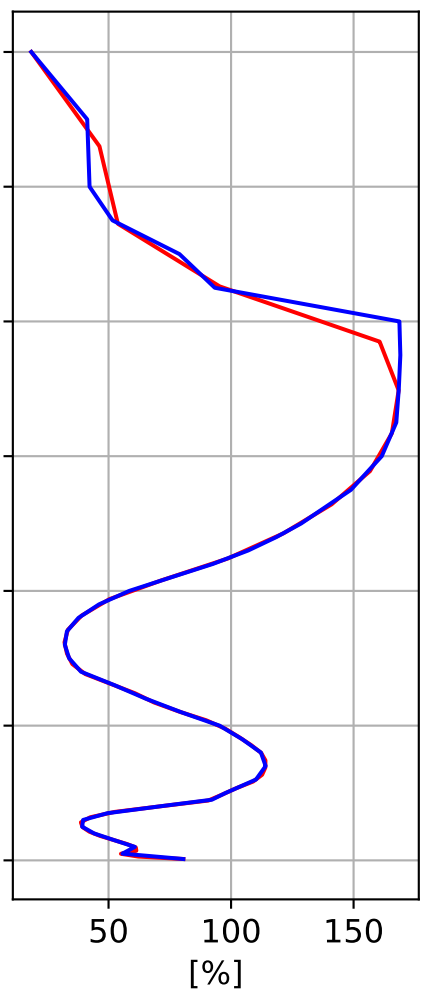
Min, Max, Mean of 732 profiles  
Arrival\_Heights, -78.83N, 166.66E, 0.2kmasl



### Std. Deviation



### Percent Deviation



Level covariance matrix

 $1e-16$ 