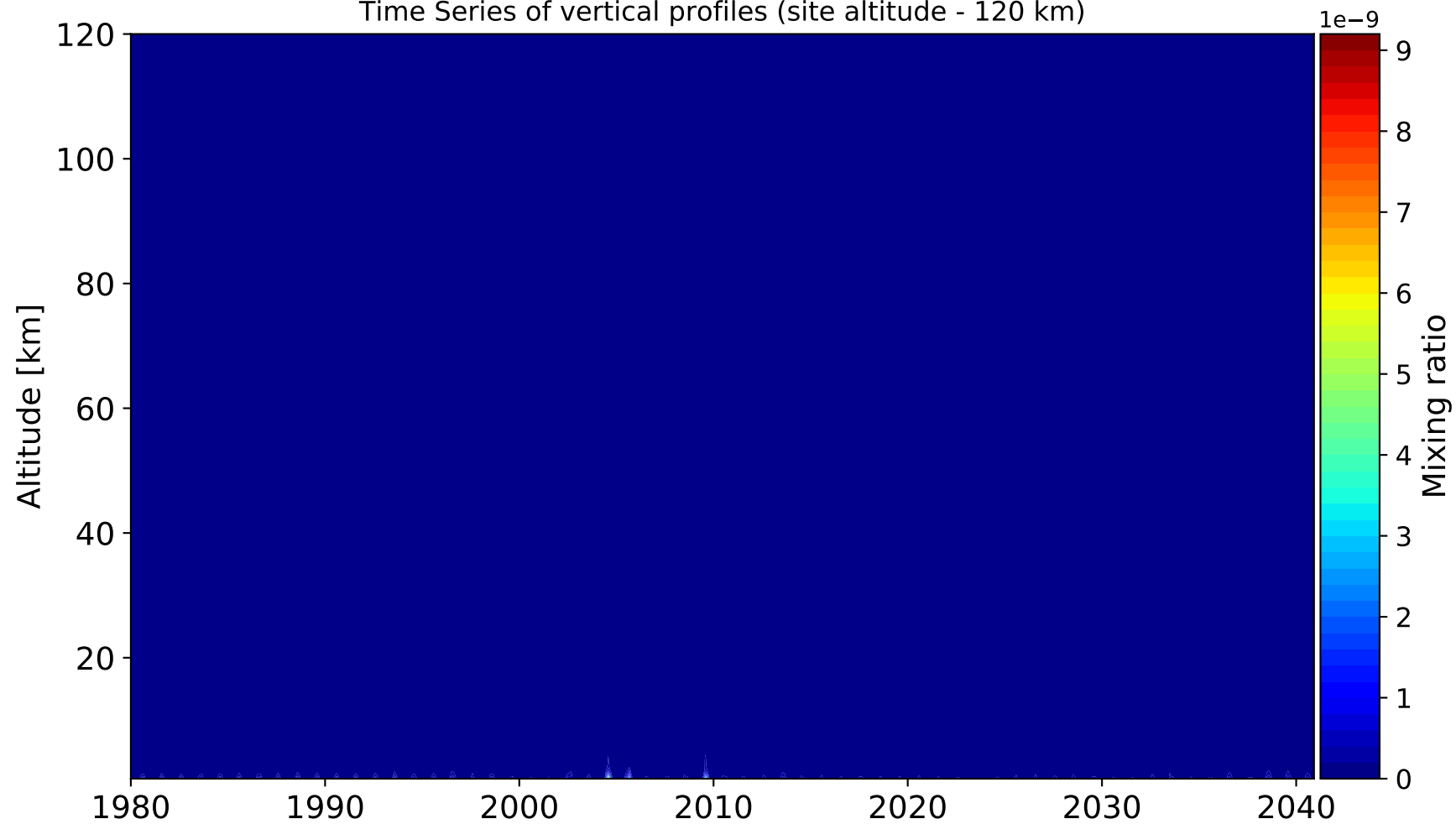
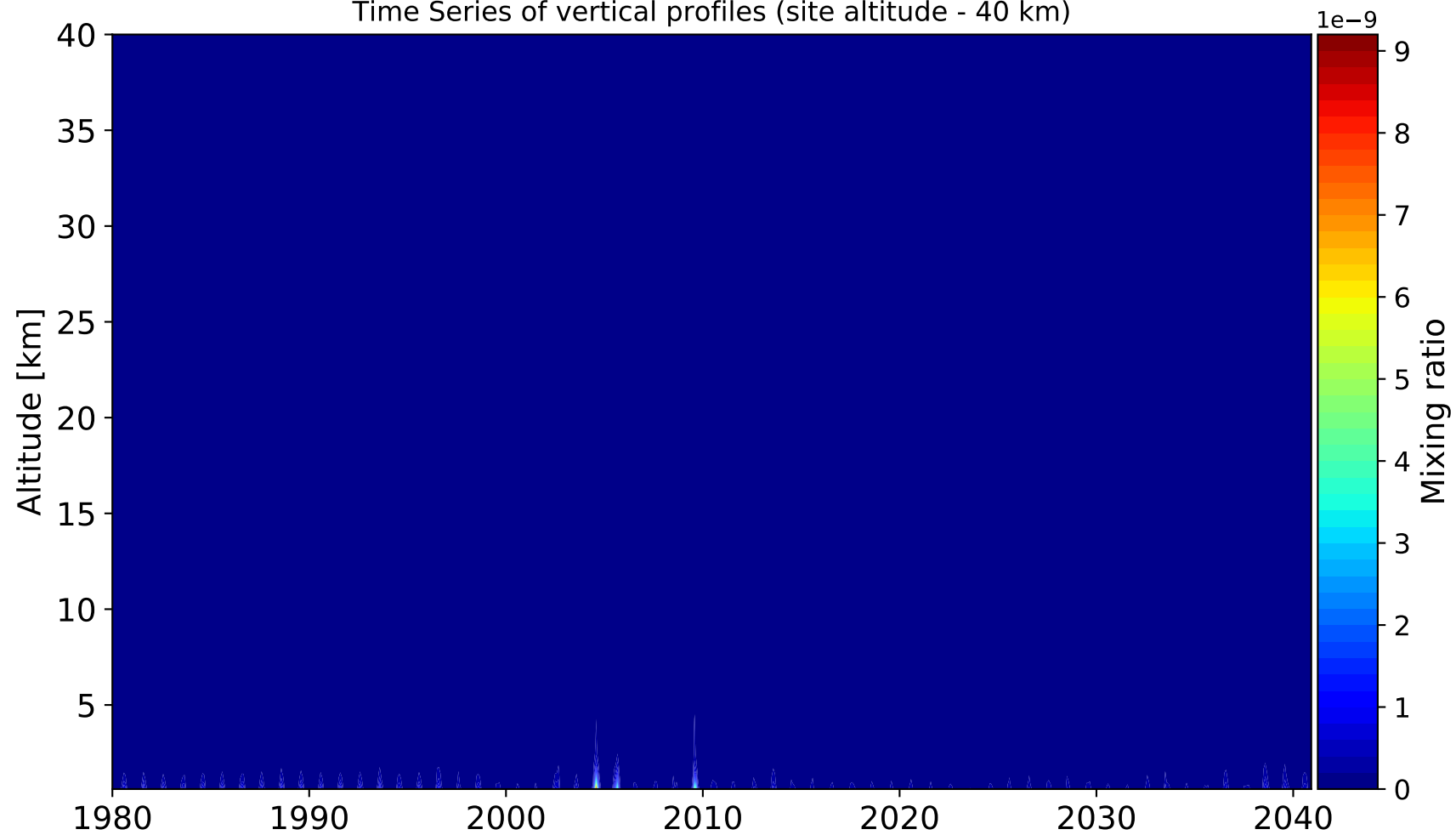


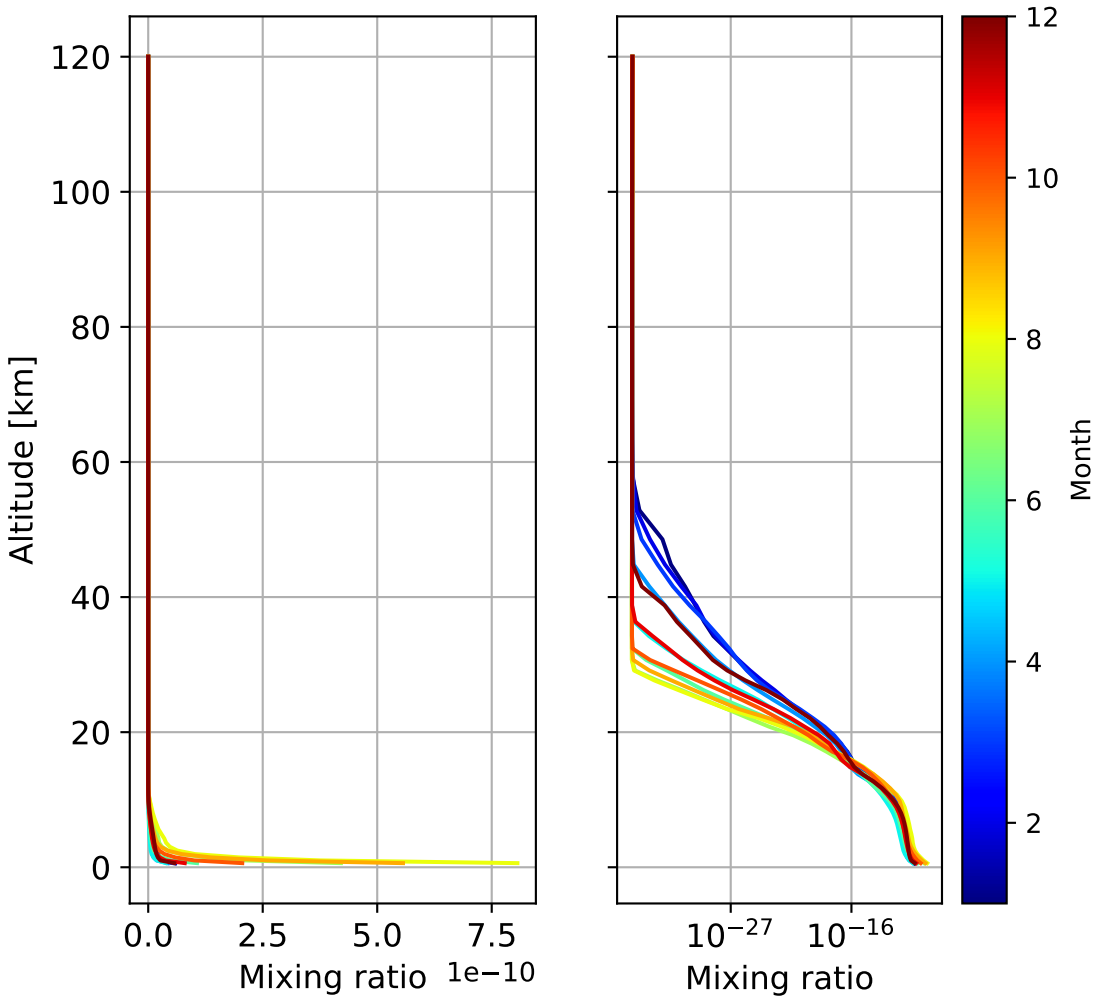
Time Series of vertical profiles (site altitude - 120 km)



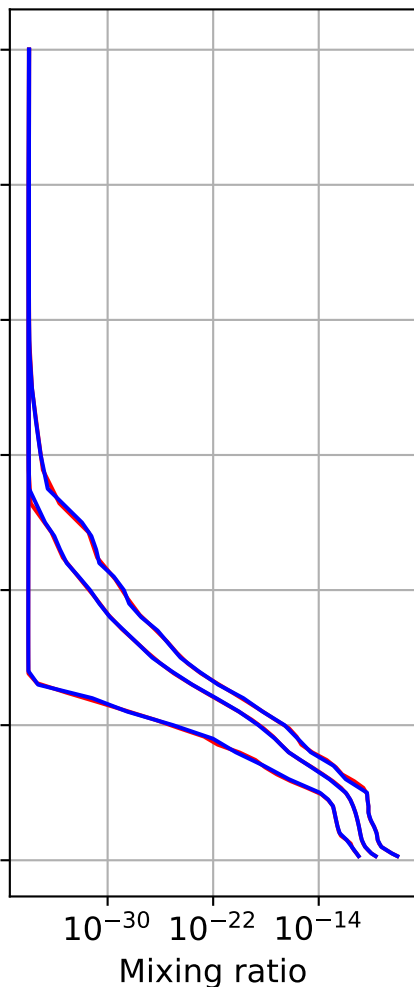
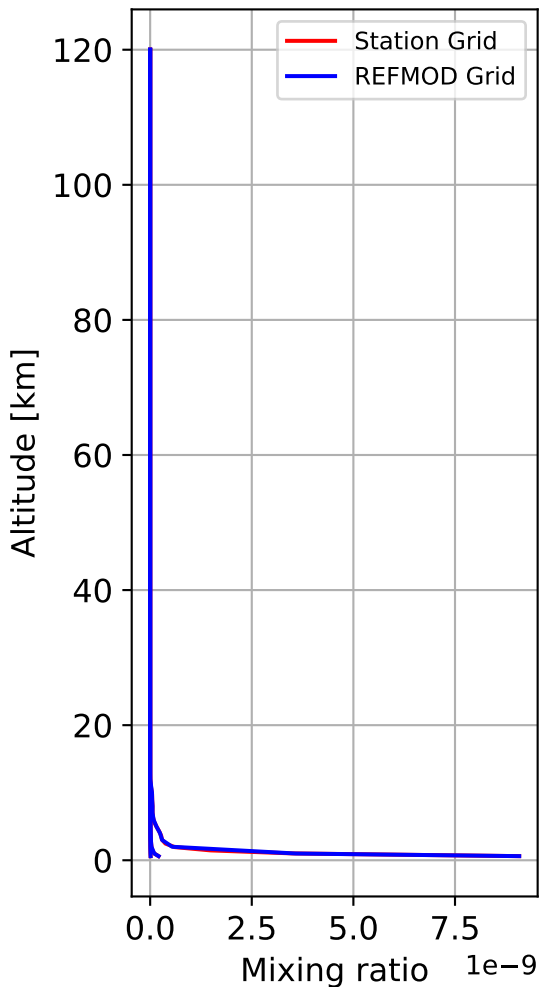
Time Series of vertical profiles (site altitude - 40 km)



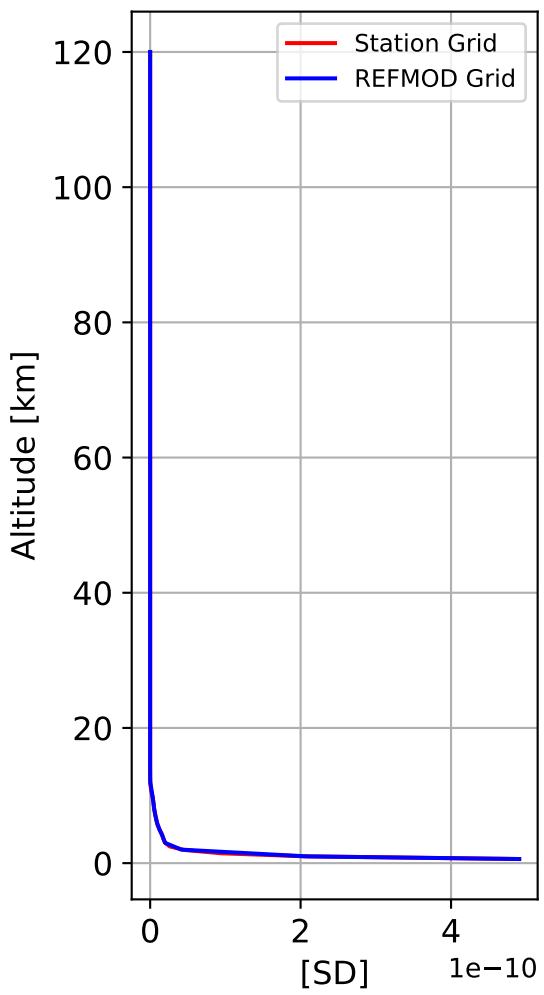
Monthly mean WACCM profile (interpolated to station grid)  
Poker\_Flat, 65.12N, 212.57E, 0.61kmasl



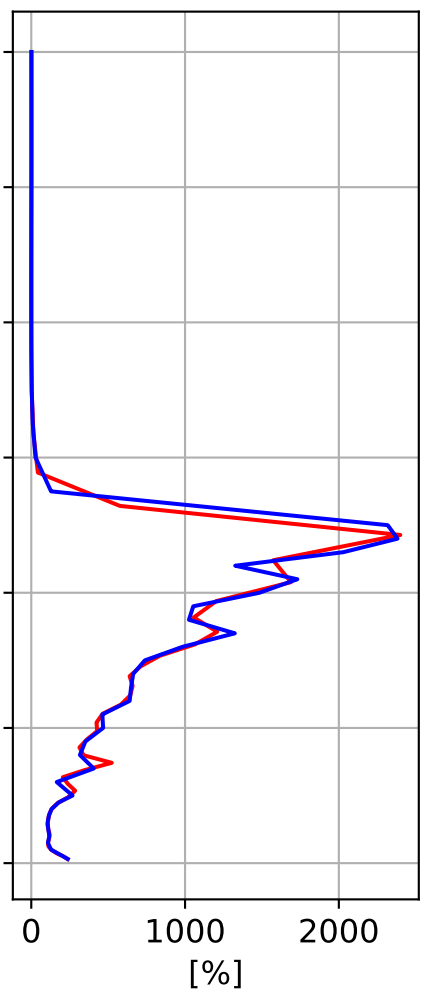
Min, Max, Mean of 732 profiles  
Poker\_Flat, 65.12N, 212.57E, 0.61kmasl



### Std. Deviation



### Percent Deviation



Level covariance matrix

 $1e-19$ 