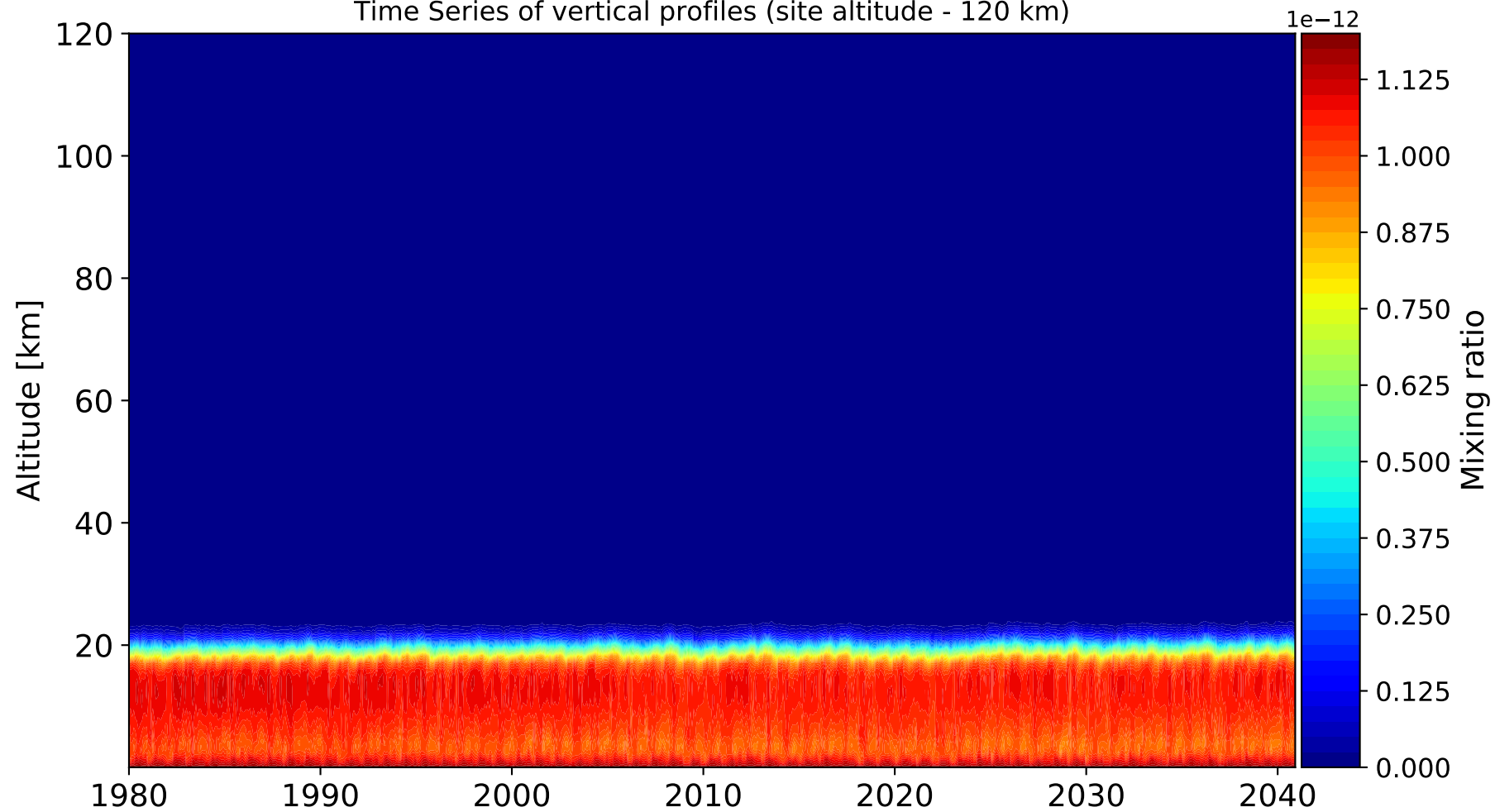
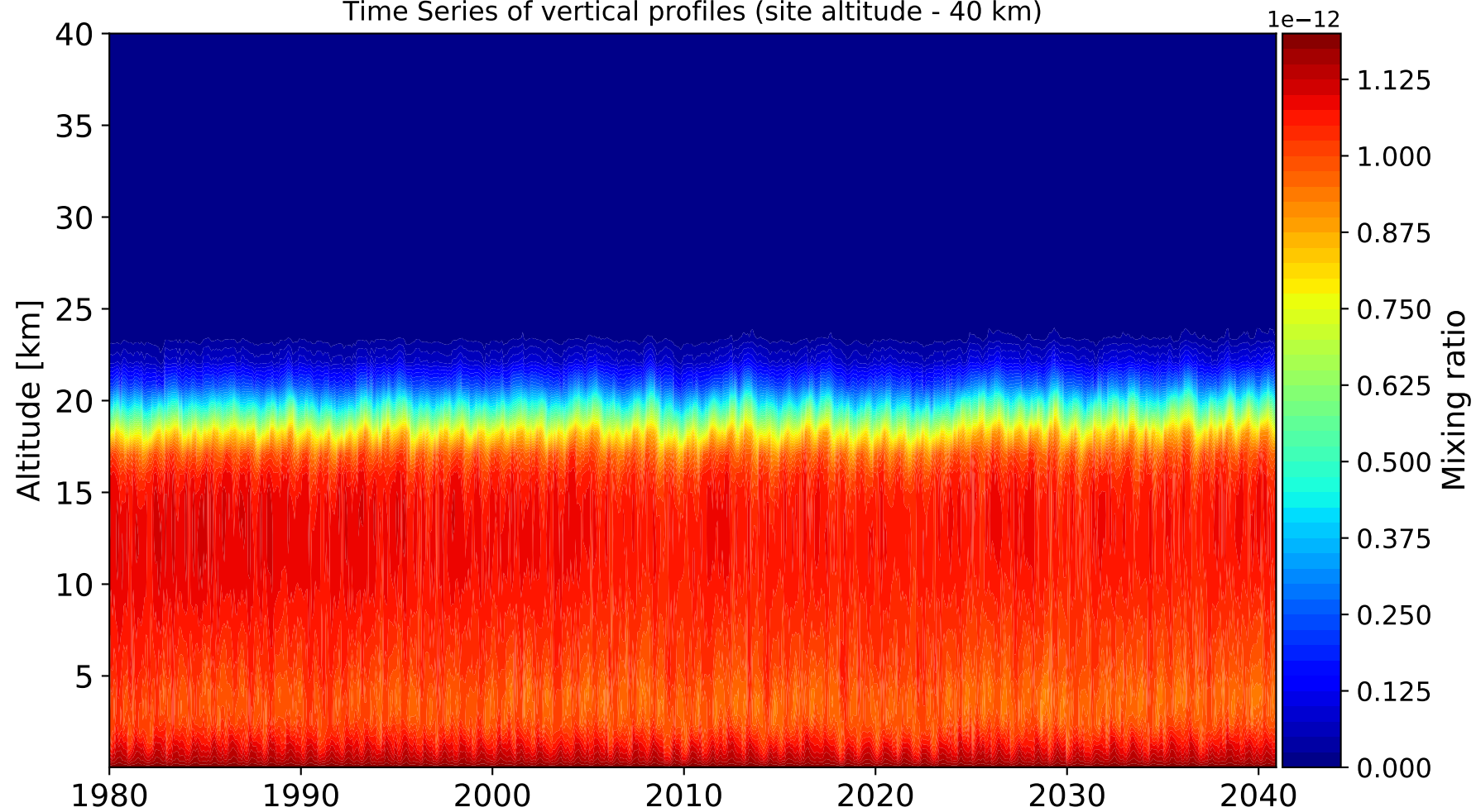


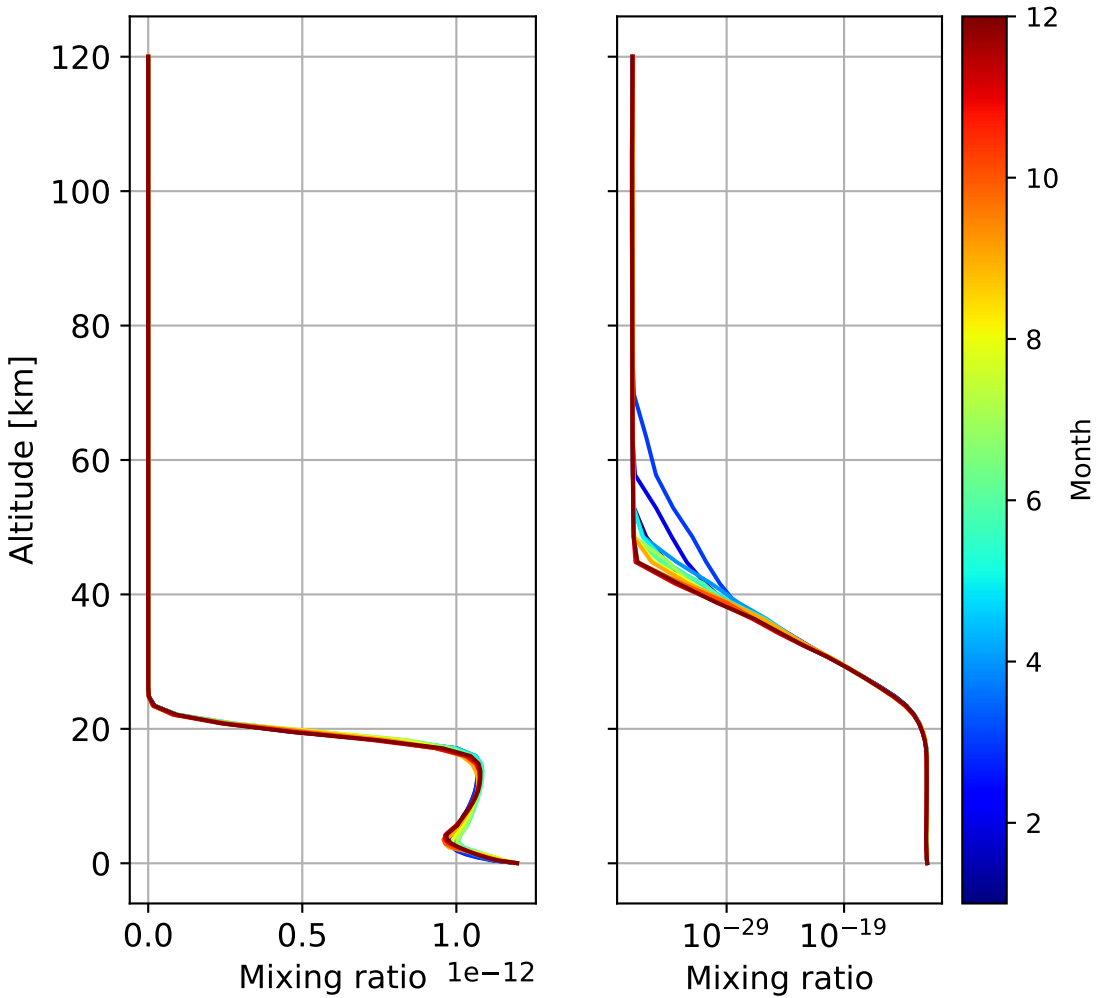
Time Series of vertical profiles (site altitude - 120 km)



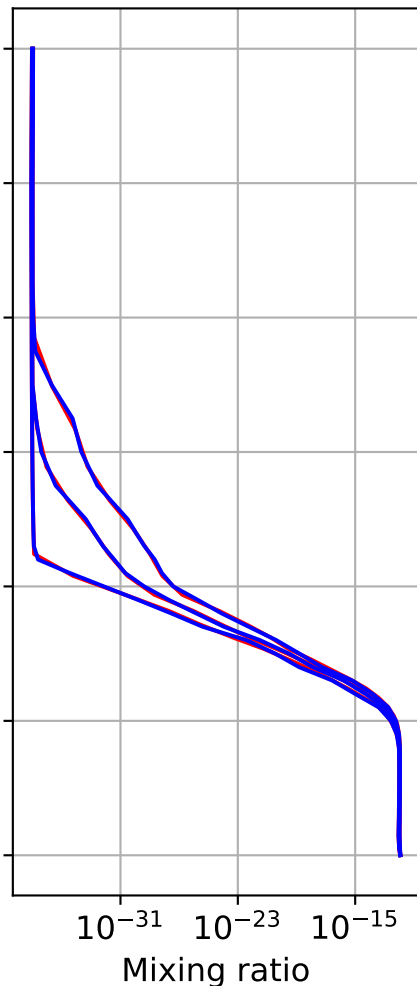
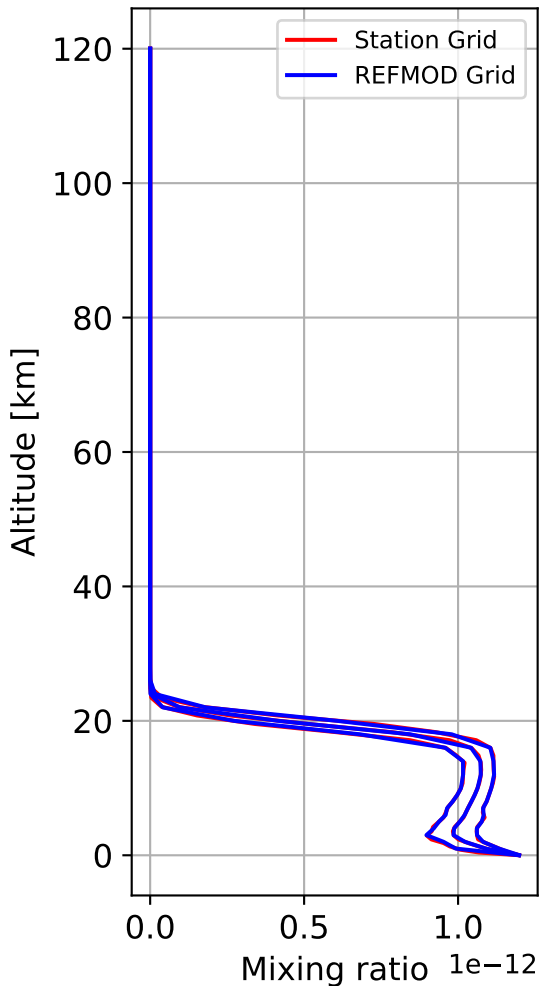
Time Series of vertical profiles (site altitude - 40 km)



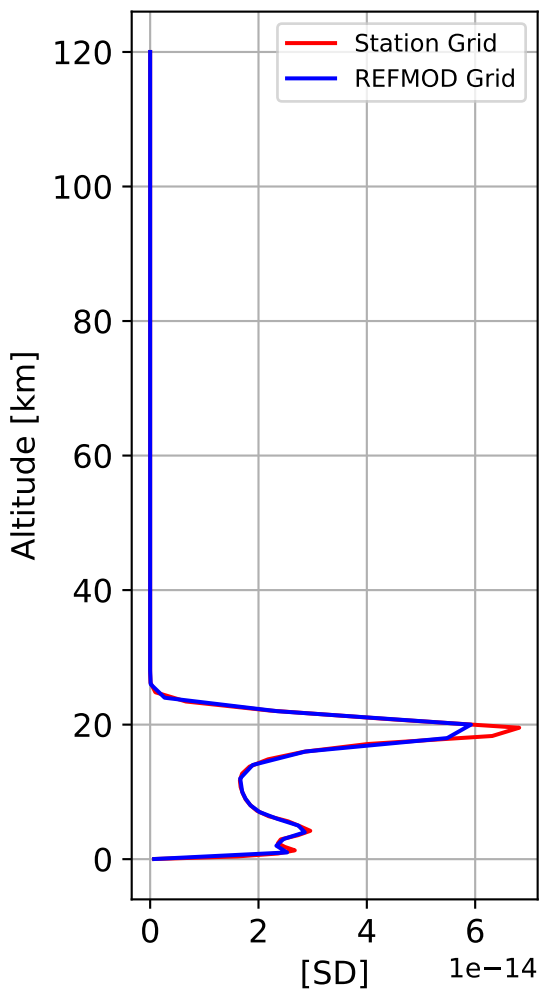
# Monthly mean WACCM profile (interpolated to station grid) Darwin, -12.424N, 130.89E, 0.02kmasl



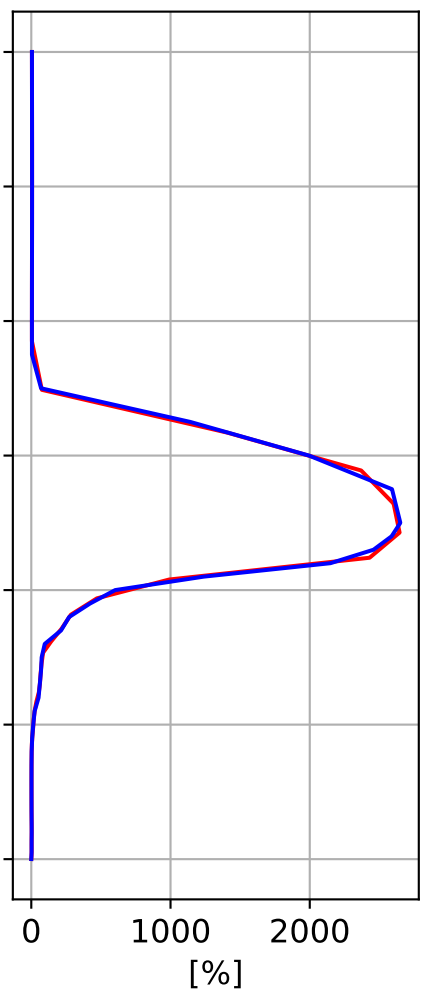
Min, Max, Mean of 732 profiles  
Darwin, -12.424N, 130.89E, 0.02kmasl



### Std. Deviation



### Percent Deviation



## Level covariance matrix

 $1e-27$ 