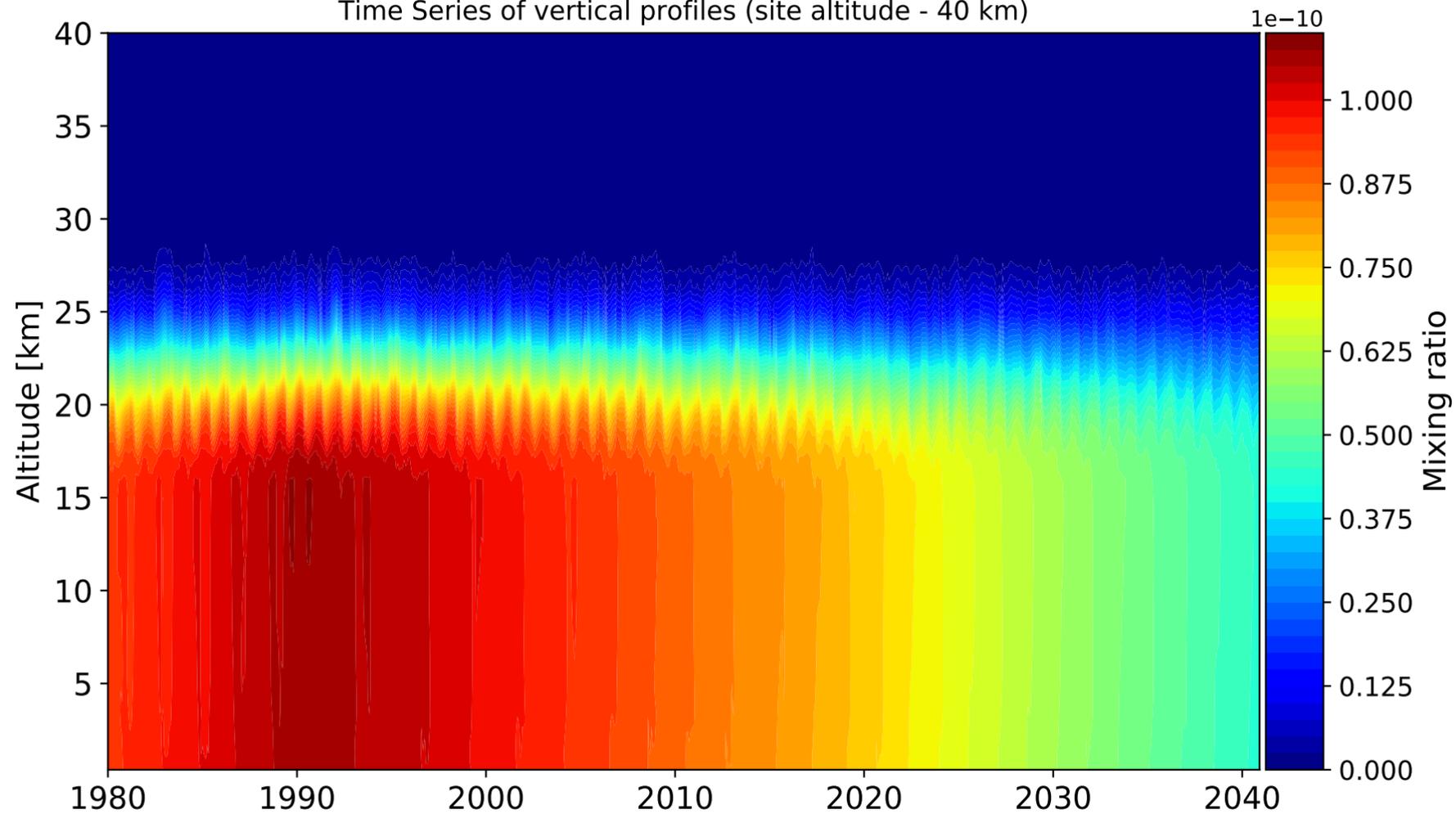
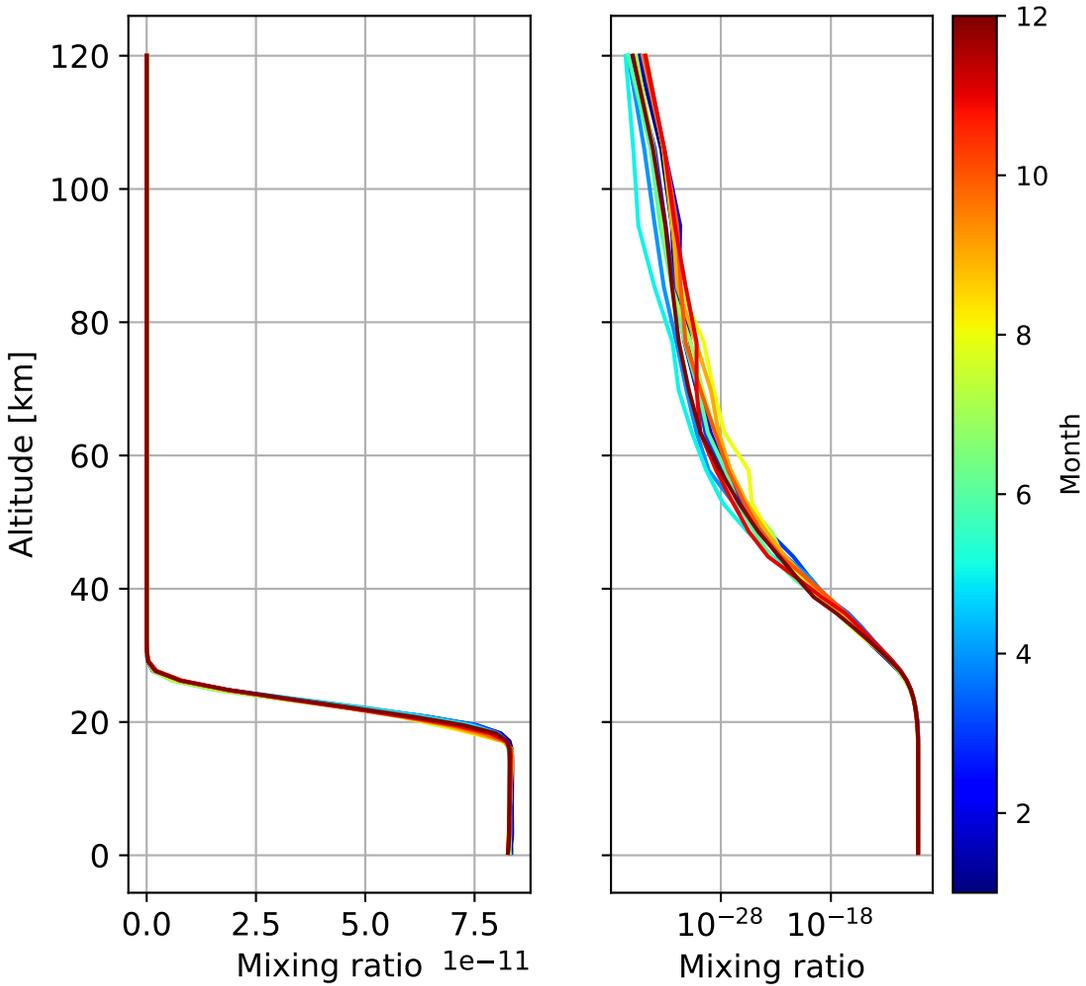




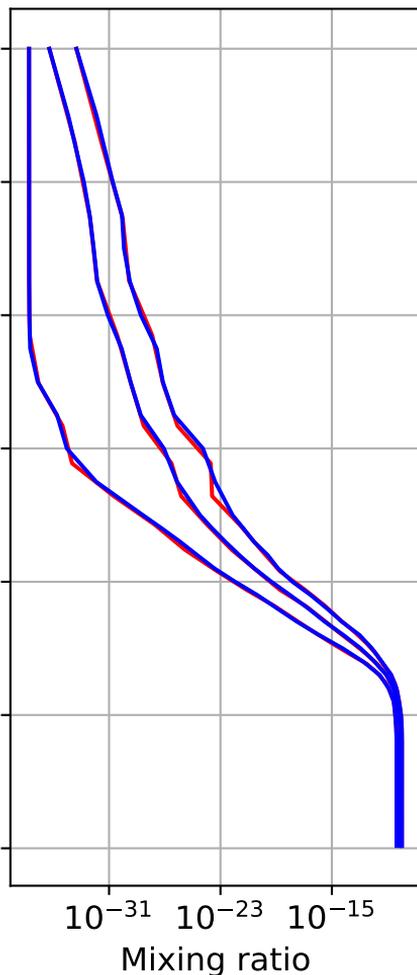
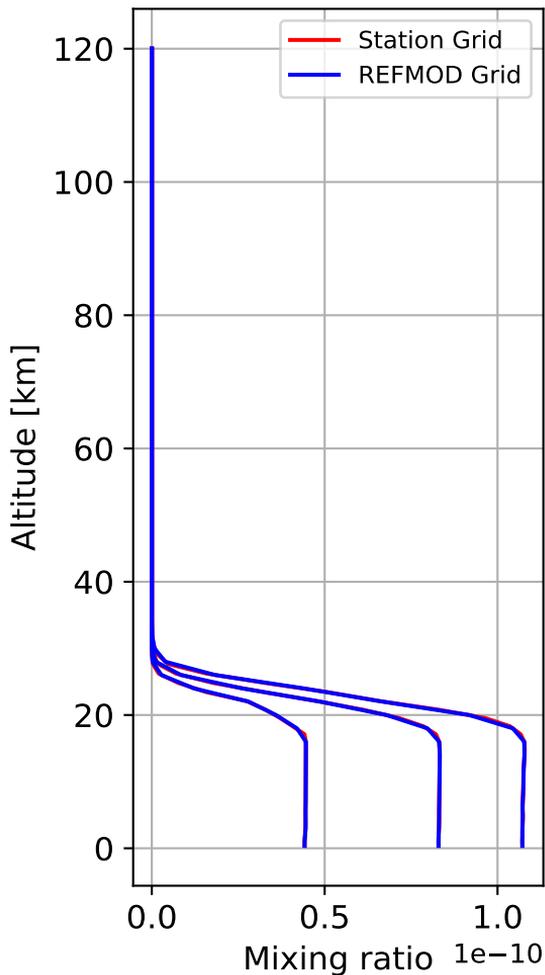
Time Series of vertical profiles (site altitude - 40 km)



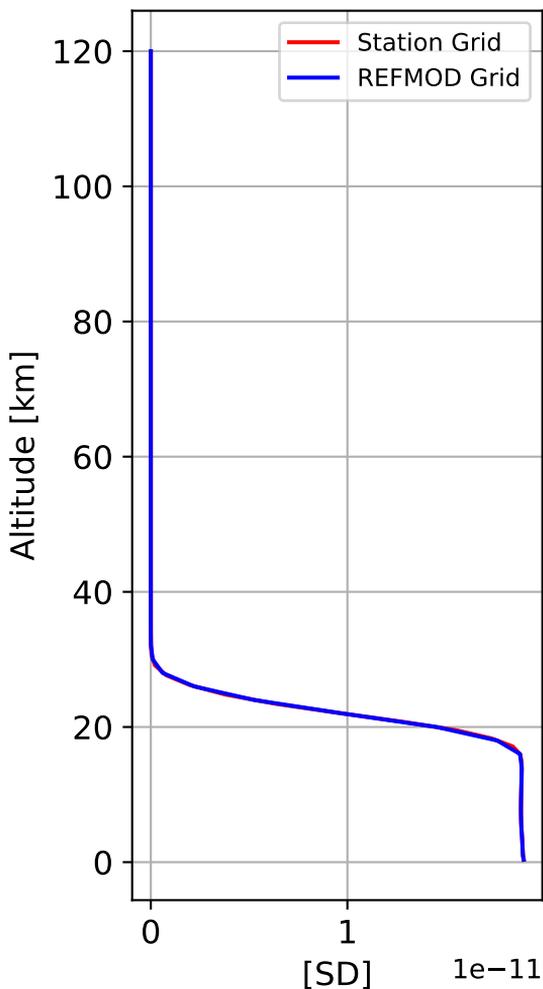
# Monthly mean WACCM profile (interpolated to station grid) Gadanki, 13.45N, 79.18E, 0.36kmasl



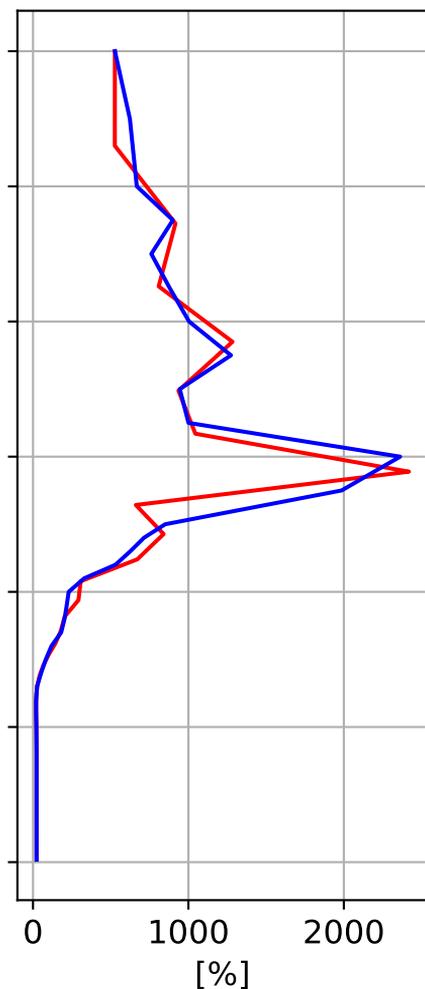
Min, Max, Mean of 732 profiles  
Gadanki, 13.45N, 79.18E, 0.36kmasl



### Std. Deviation



### Percent Deviation



Level covariance matrix

 $1e-22$ 