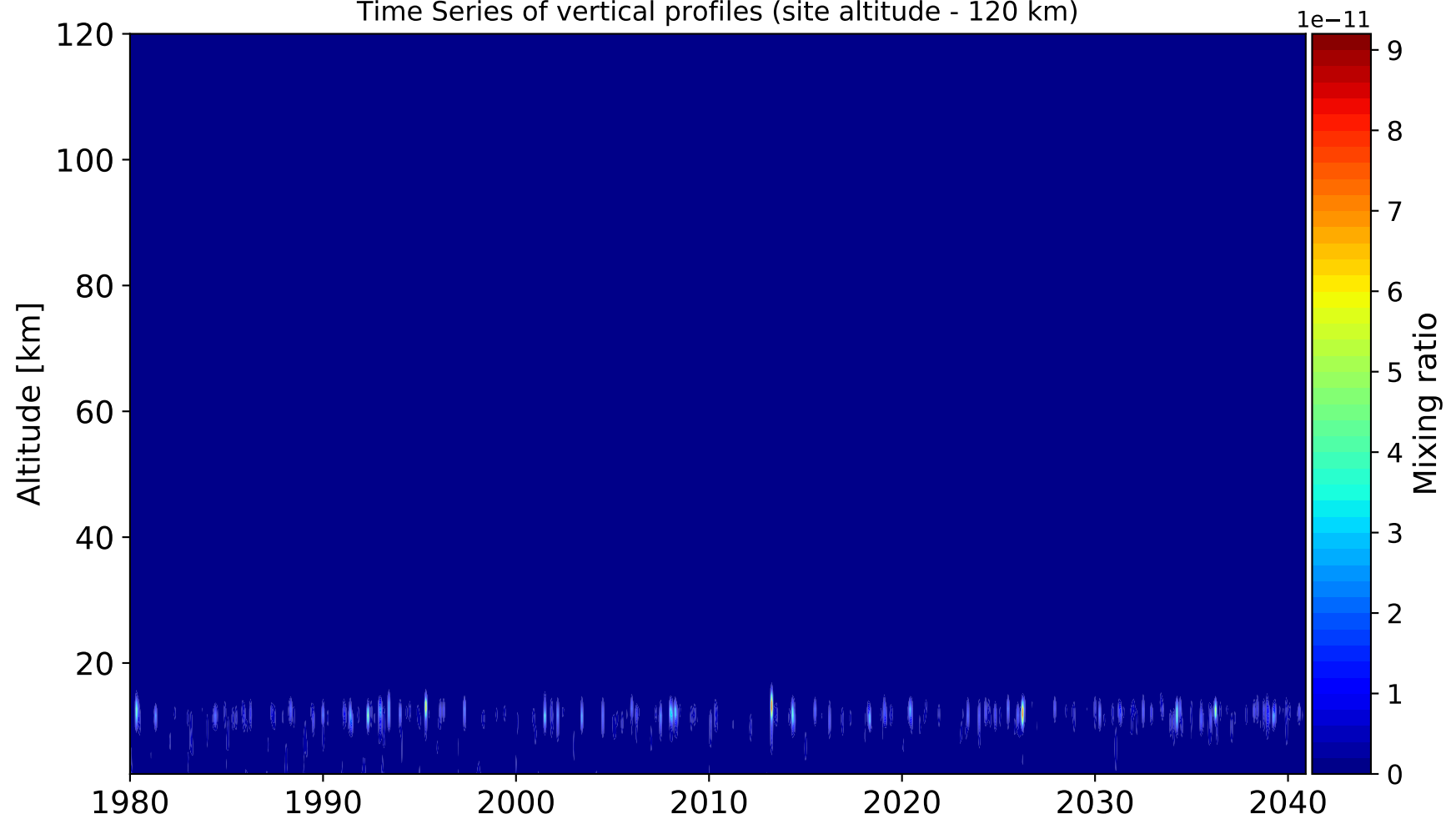
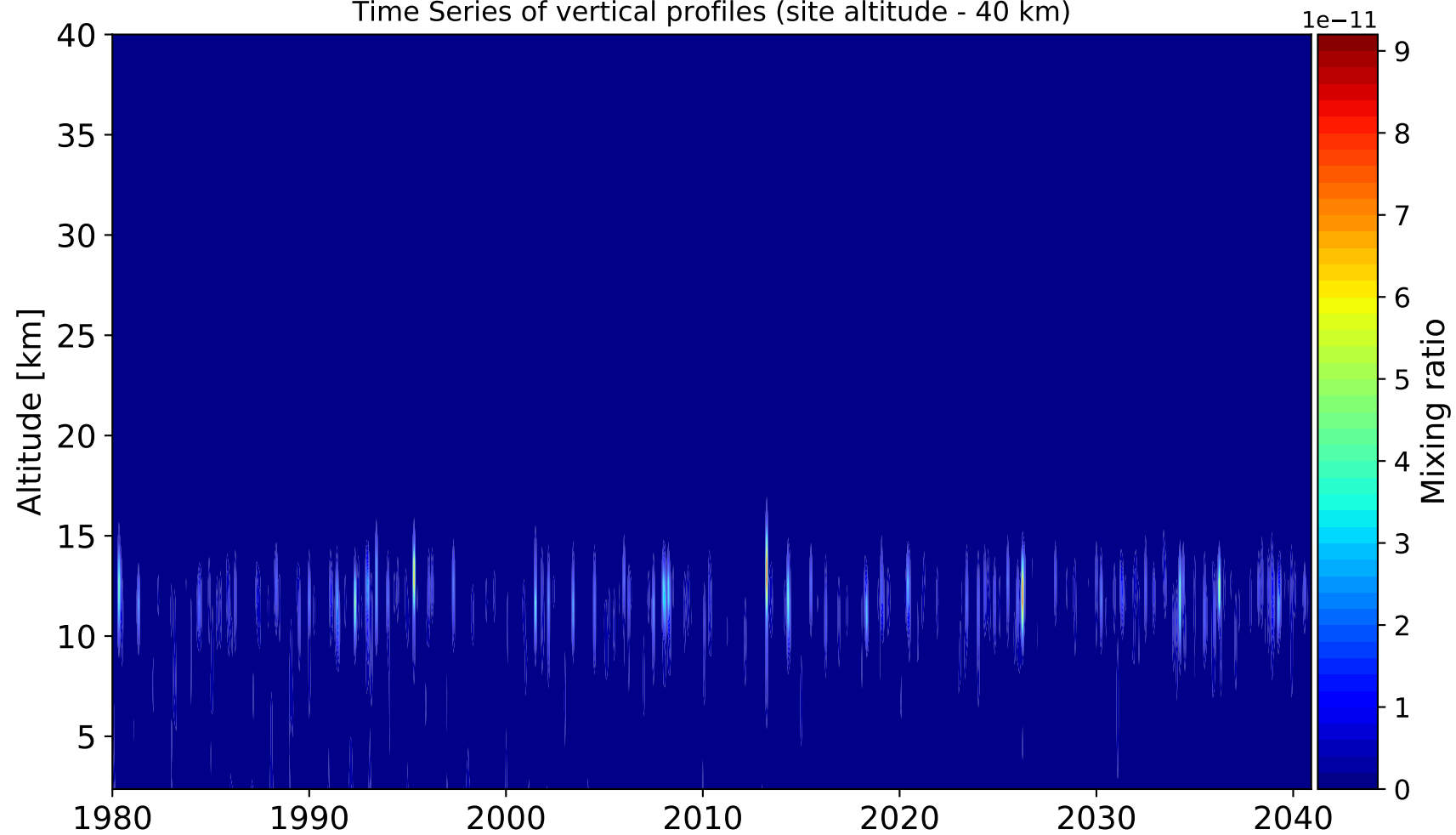


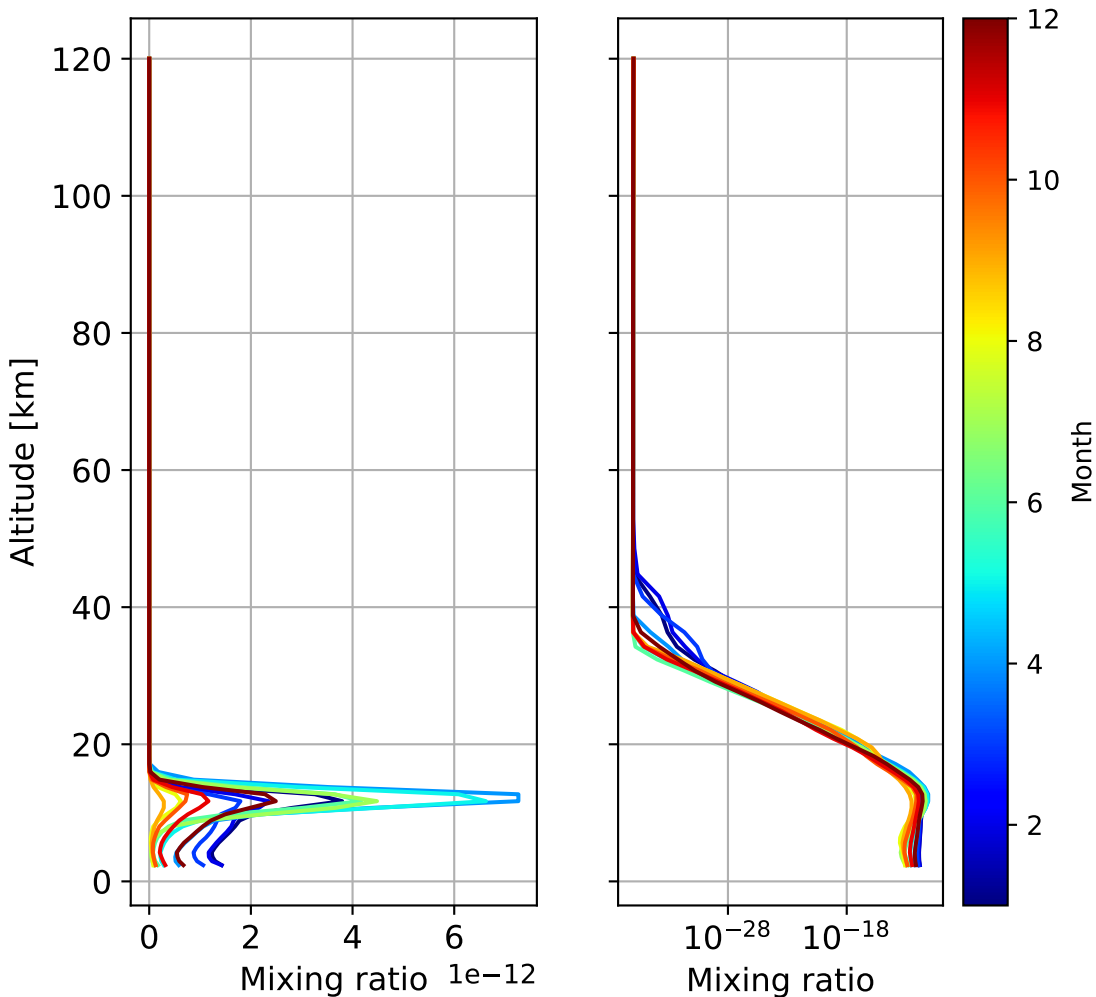
Time Series of vertical profiles (site altitude - 120 km)



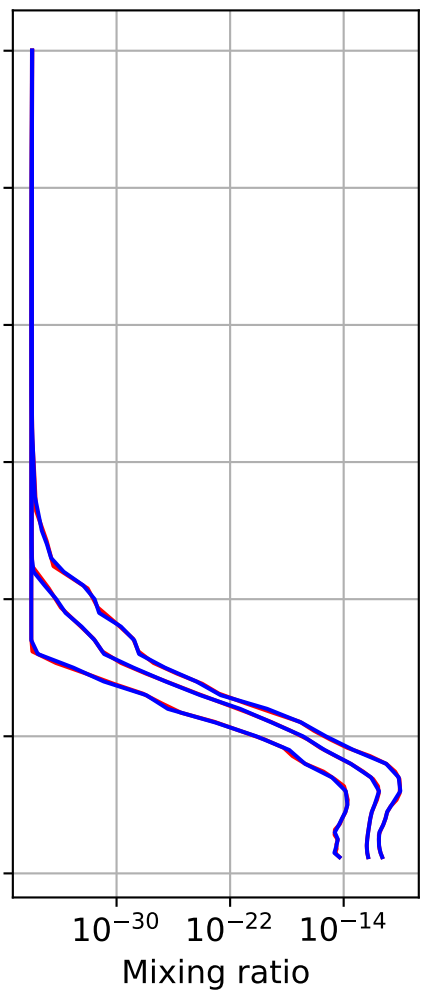
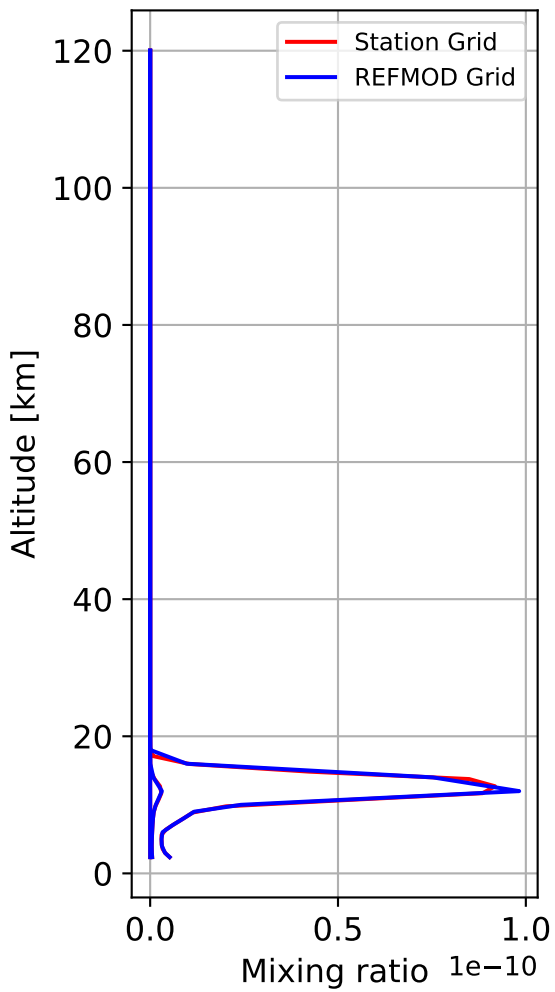
Time Series of vertical profiles (site altitude - 40 km)



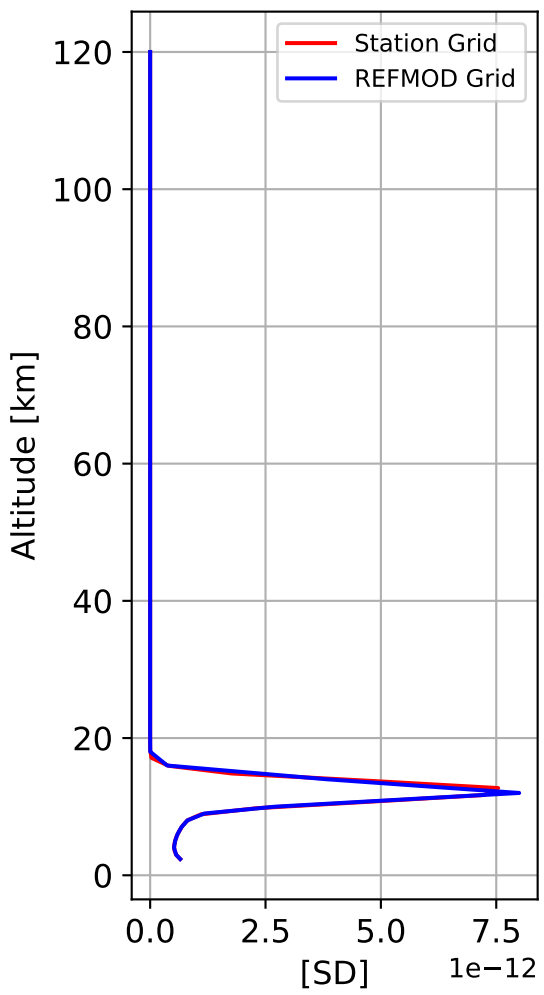
# Monthly mean WACCM profile (interpolated to station grid) Izana, 28.3N, 343.52E, 2.37kmasl



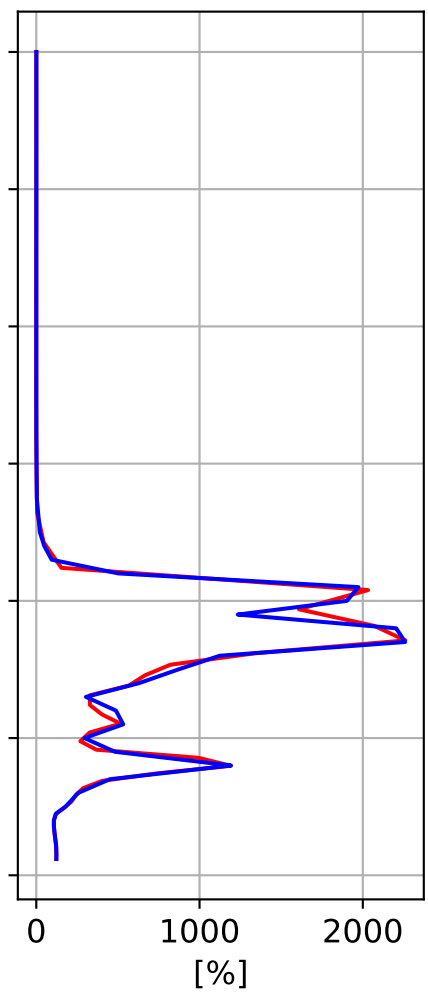
# Min, Max, Mean of 732 profiles Izana, 28.3N, 343.52E, 2.37kmasl



### Std. Deviation



### Percent Deviation



Level covariance matrix

 $1e-23$ 