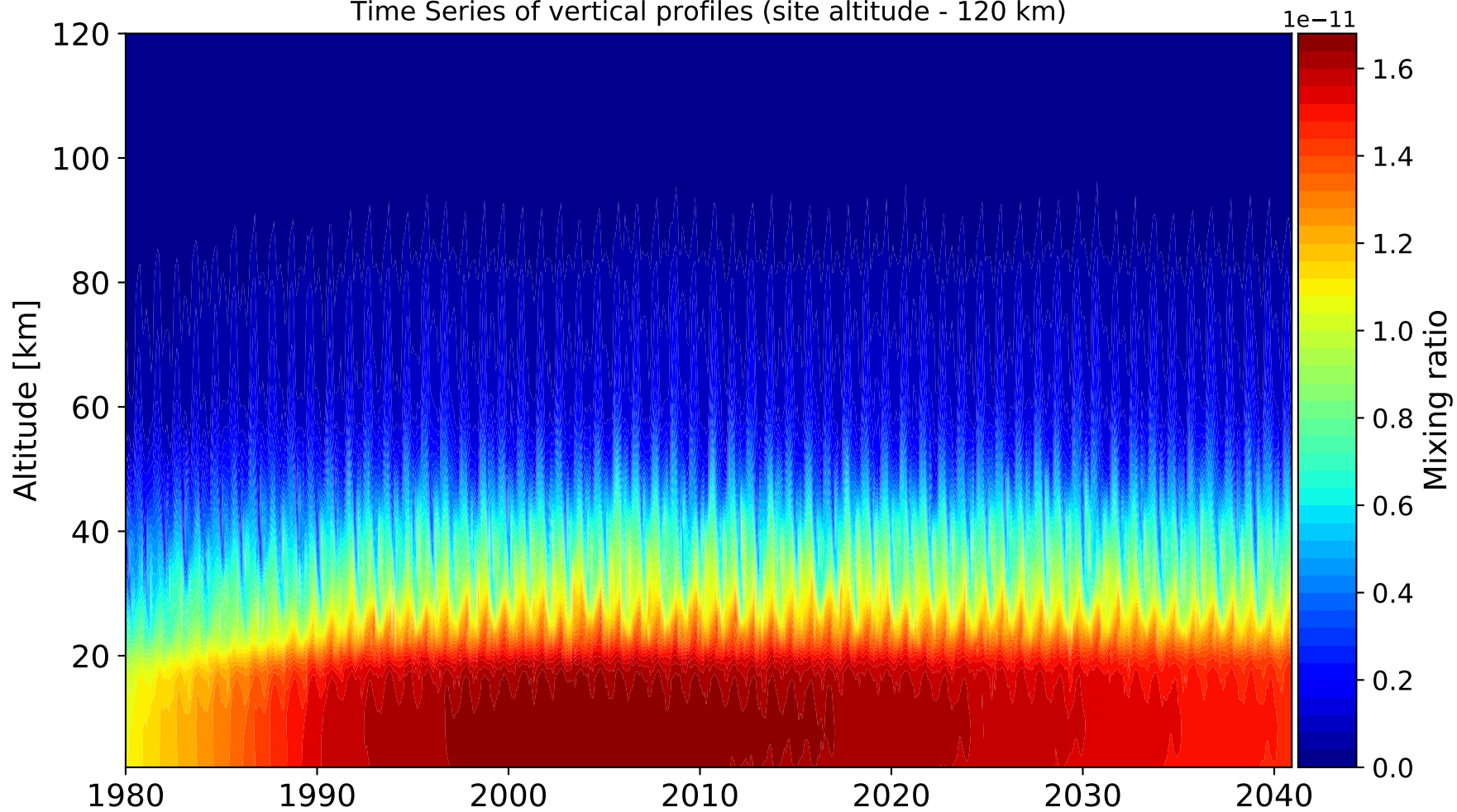
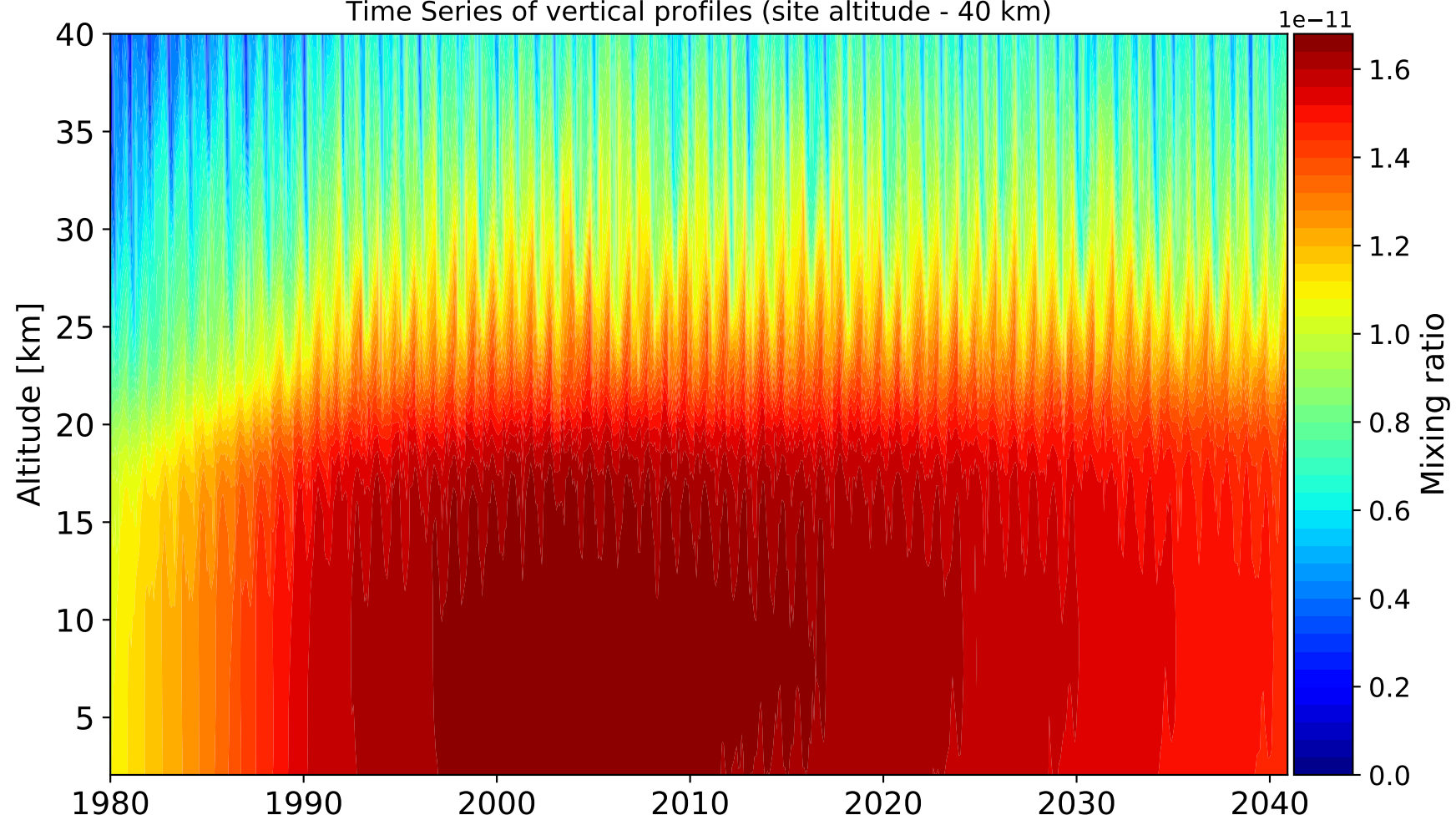


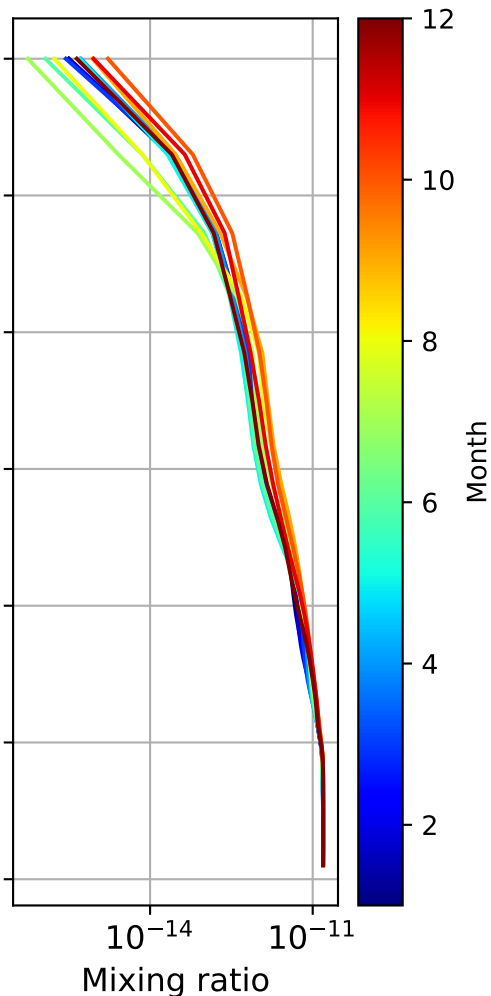
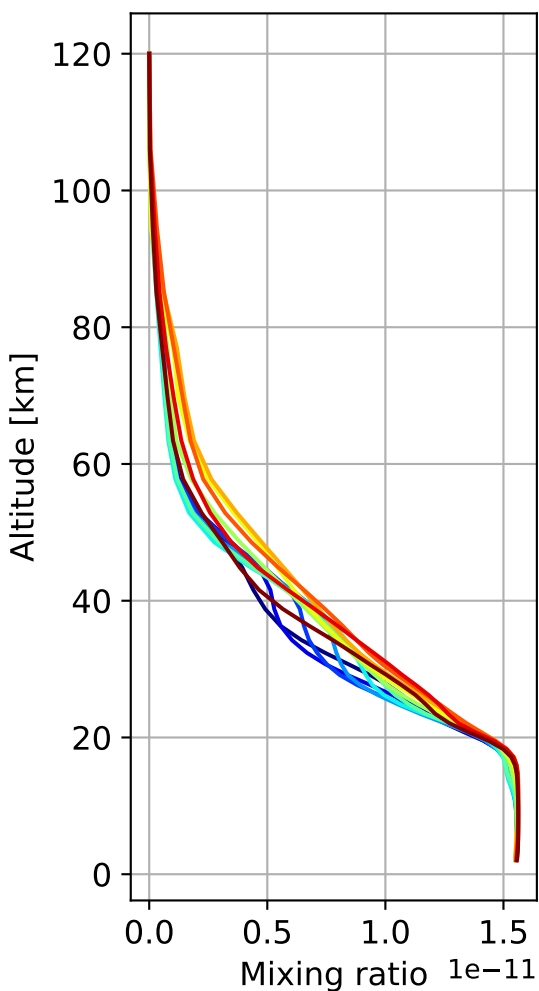
Time Series of vertical profiles (site altitude - 120 km)



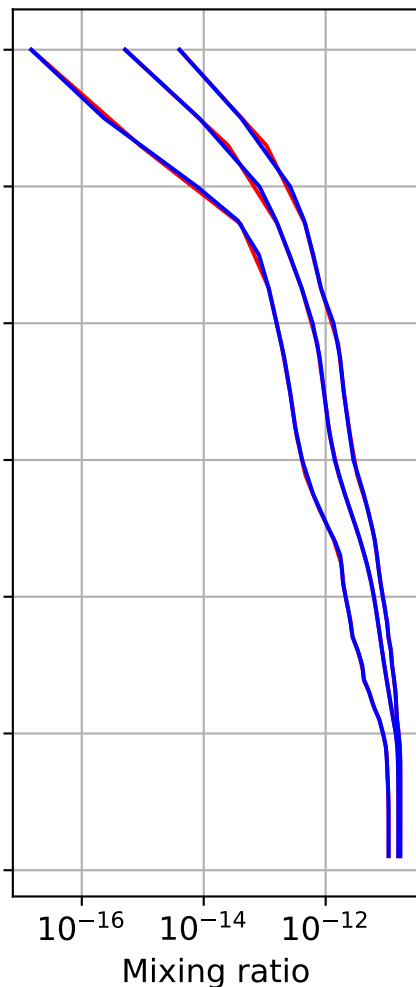
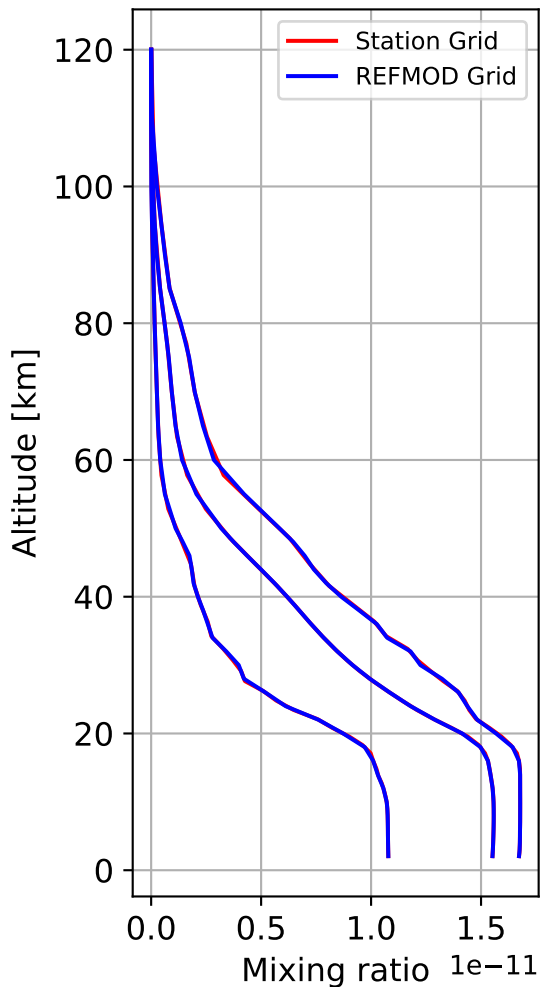
Time Series of vertical profiles (site altitude - 40 km)



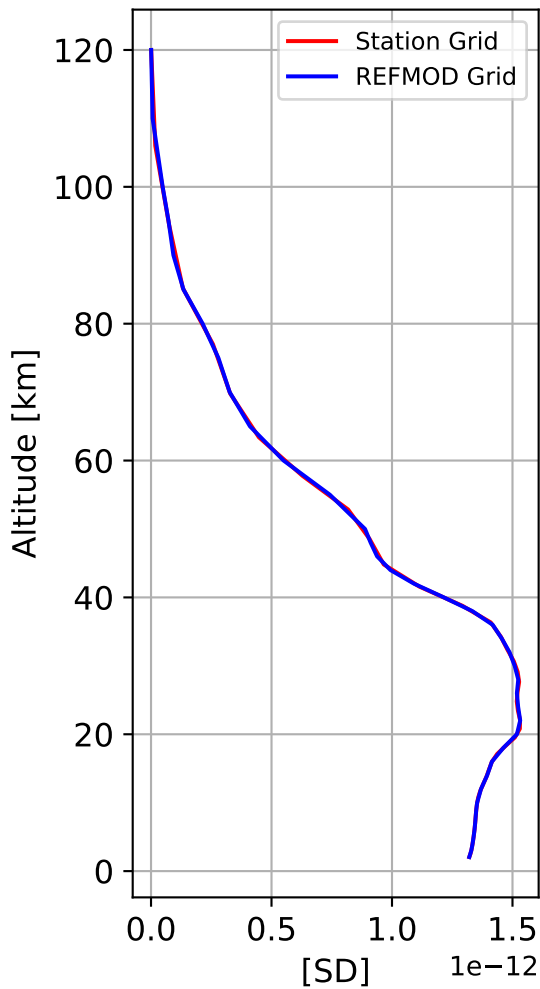
Monthly mean WACCM profile (interpolated to station grid)  
Kitt\_Peak, 31.96N, 248.41E, 2.06kmasl



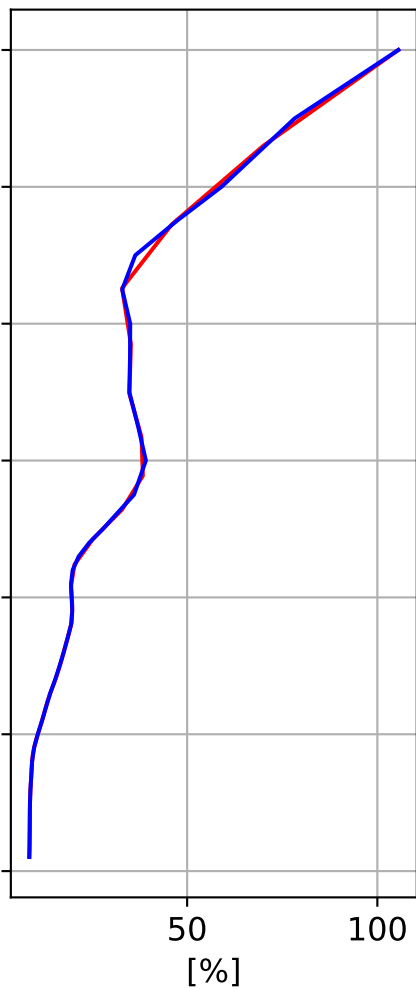
Min, Max, Mean of 732 profiles  
Kitt\_Peak, 31.96N, 248.41E, 2.06kmasl



Std. Deviation



Percent Deviation



Level covariance matrix

 $1e-24$ 