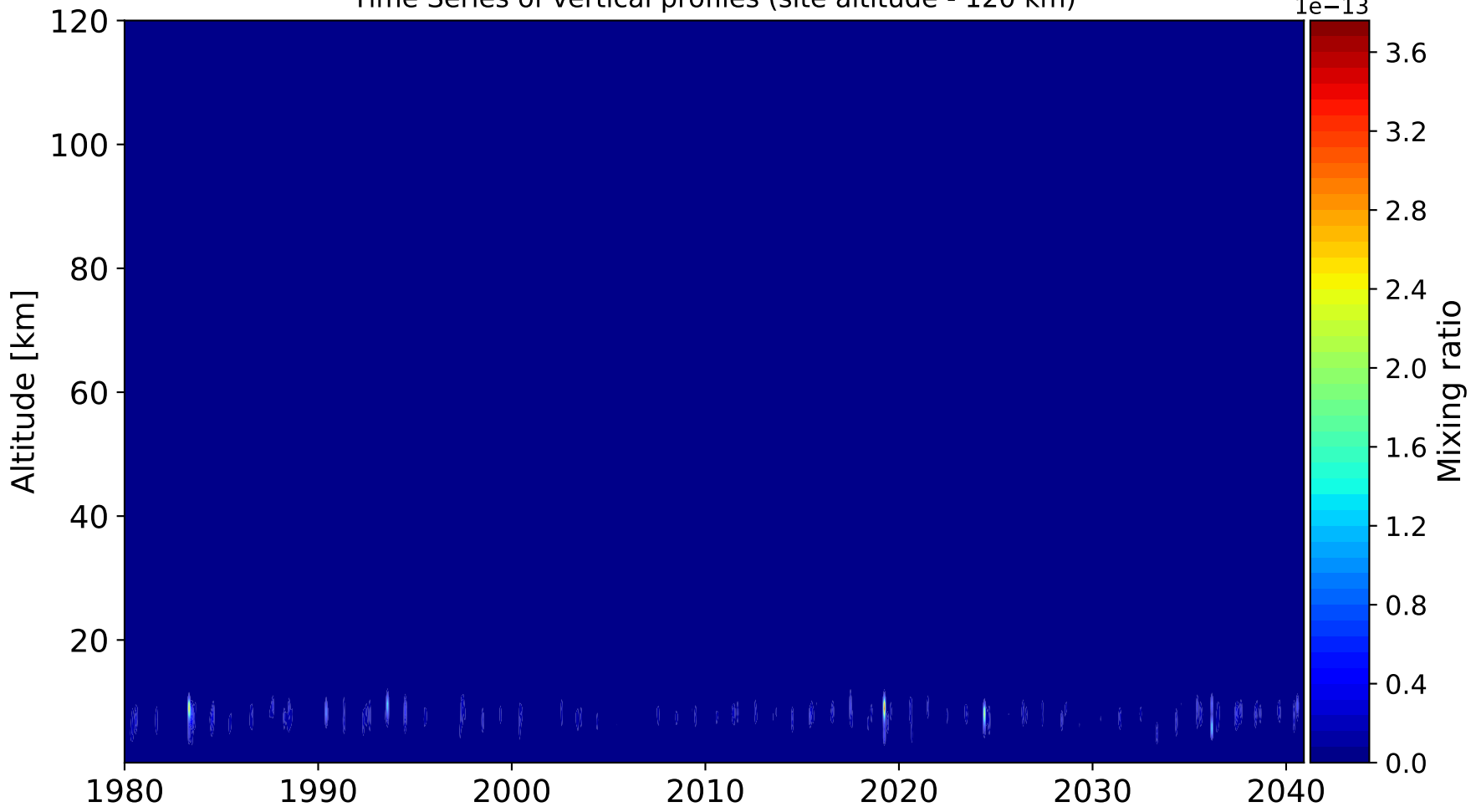


Time Series of vertical profiles (site altitude - 120 km)

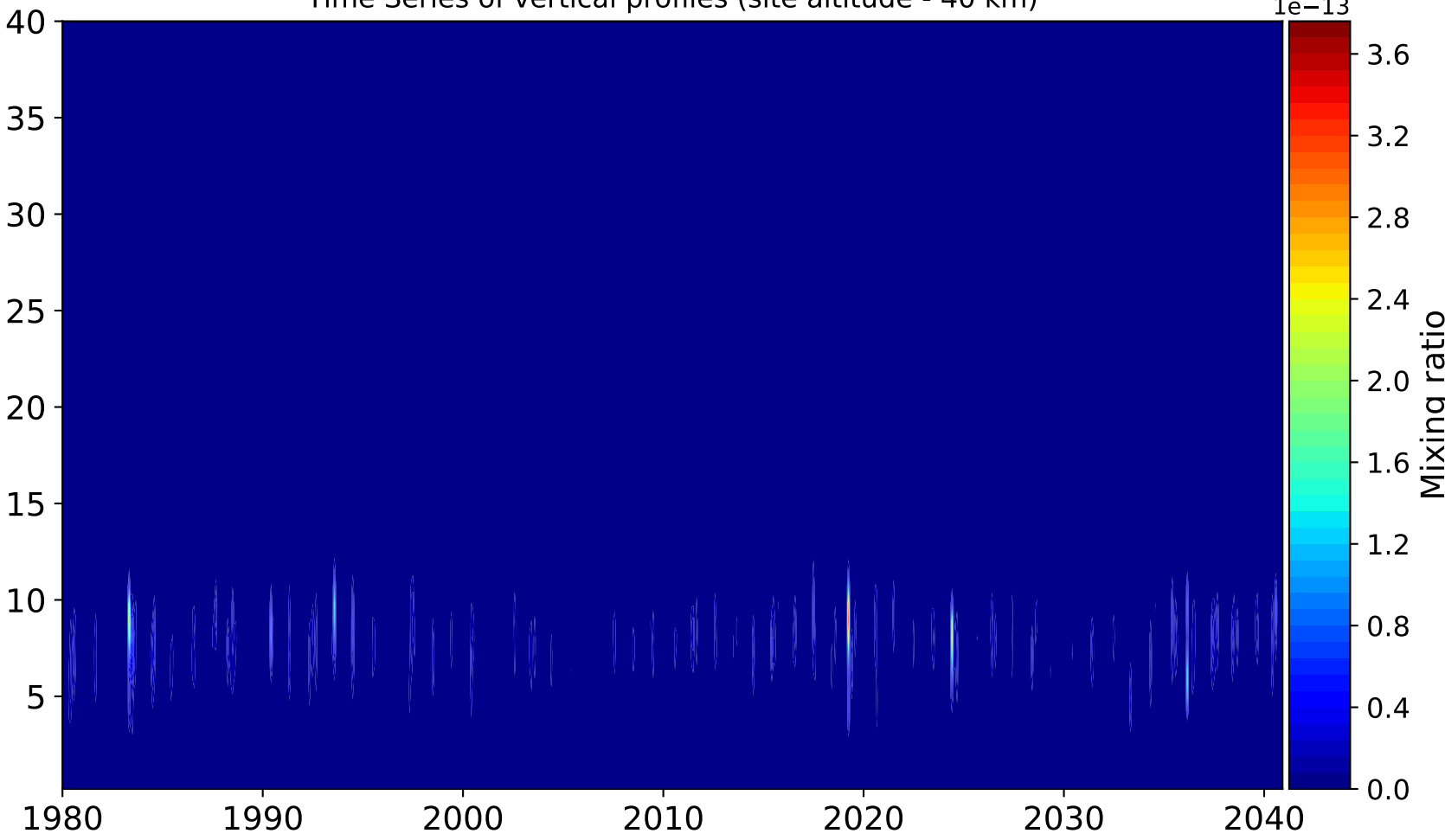
$1e-13$



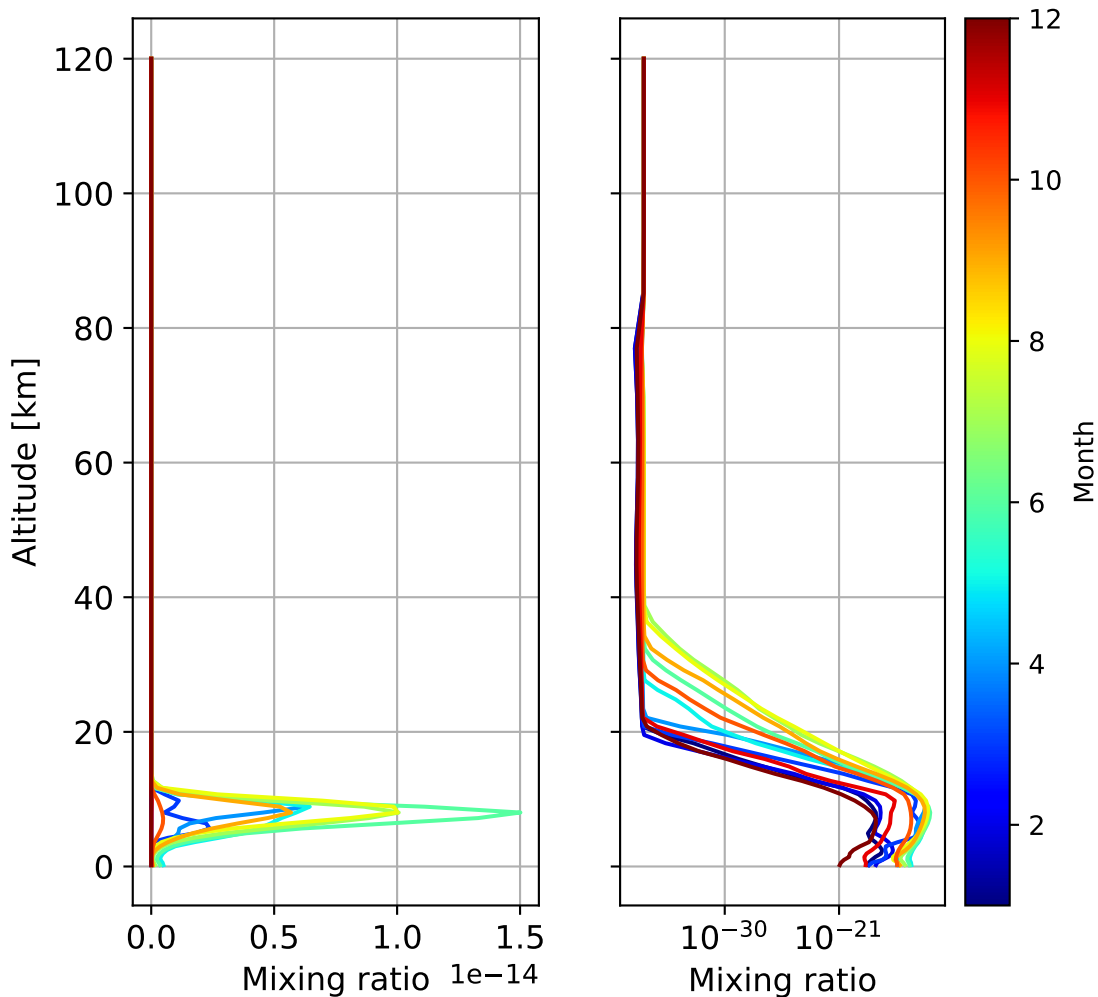
Time Series of vertical profiles (site altitude - 40 km)

$1e-13$

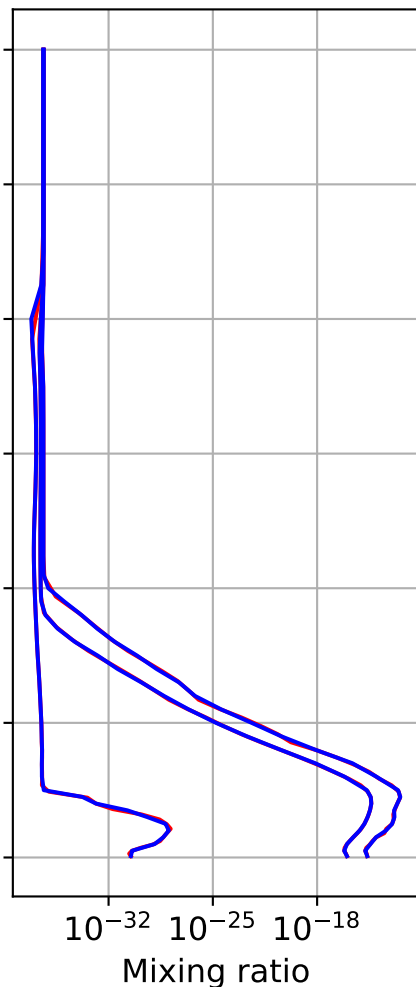
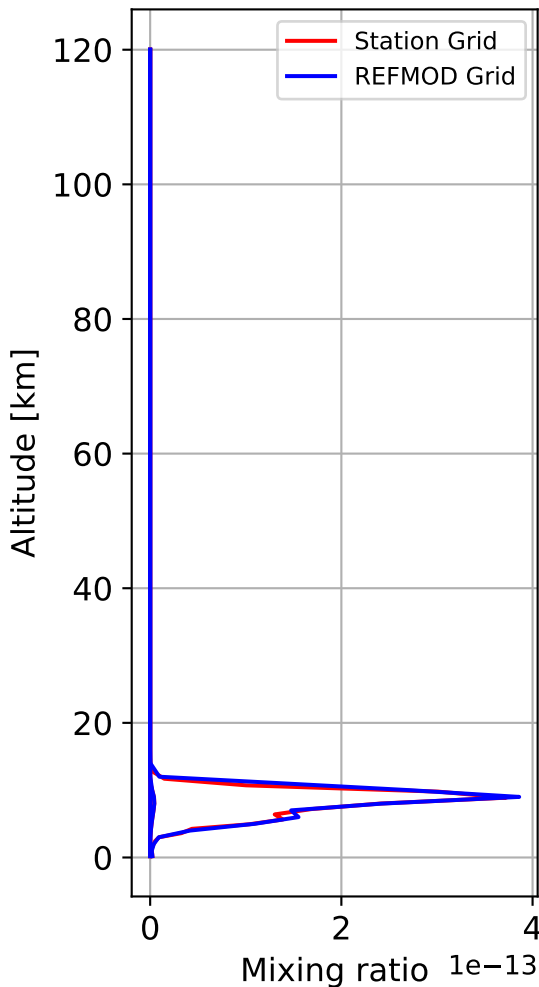
Altitude [km]



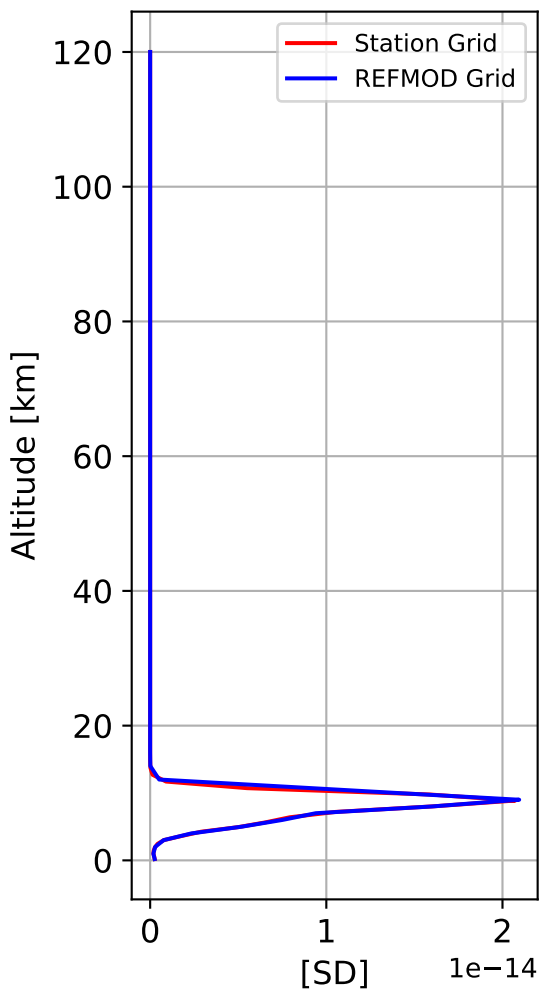
Monthly mean WACCM profile (interpolated to station grid)  
Arrival\_Heights, -78.83N, 166.66E, 0.2kmasl



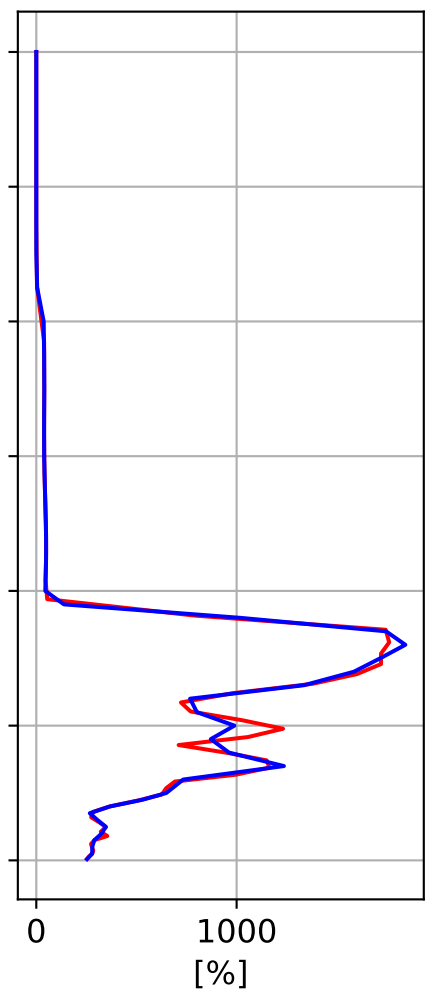
Min, Max, Mean of 732 profiles  
Arrival\_Heights, -78.83N, 166.66E, 0.2kmasl



### Std. Deviation



### Percent Deviation



# Level covariance matrix

1e-28

