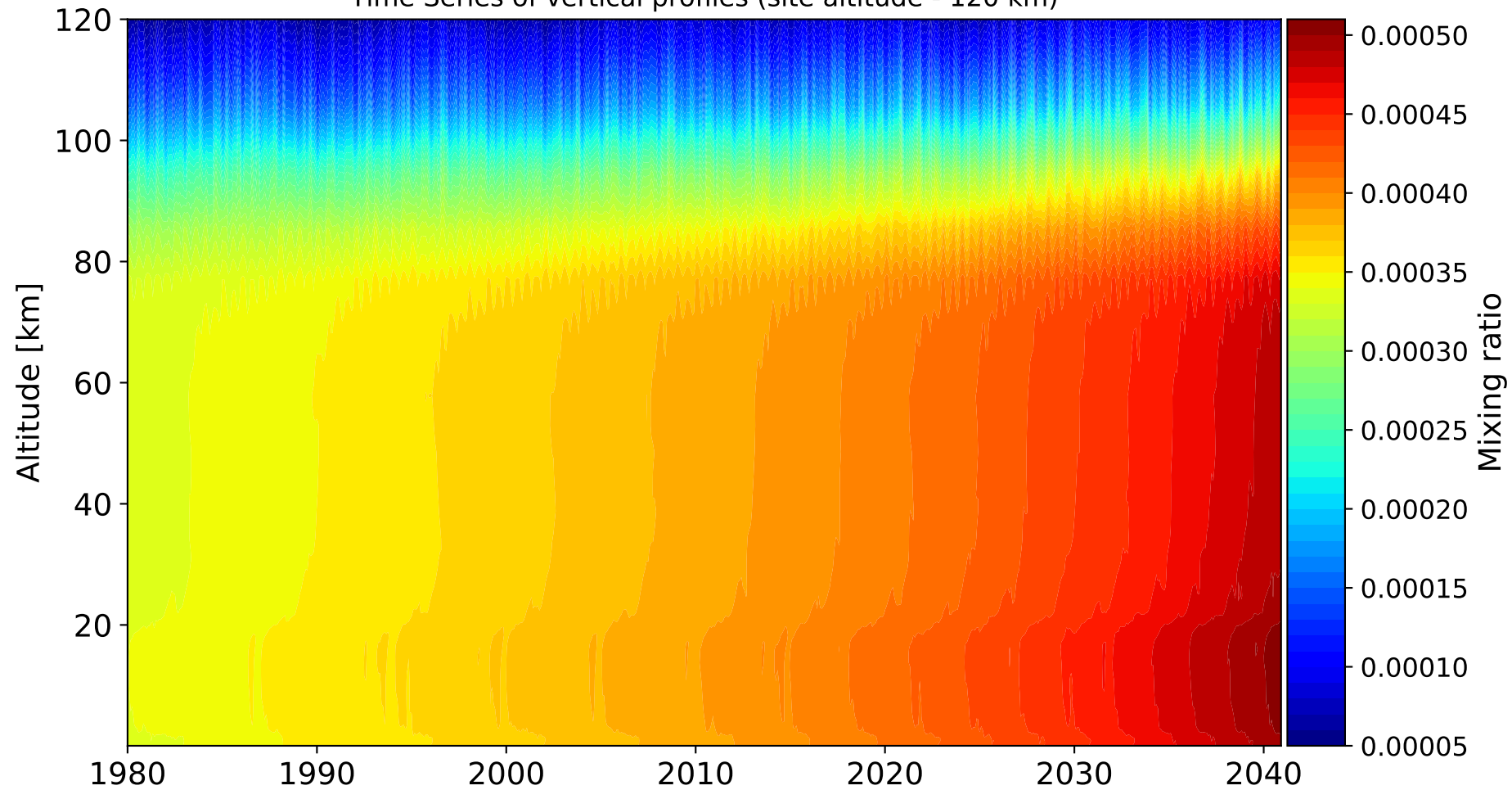
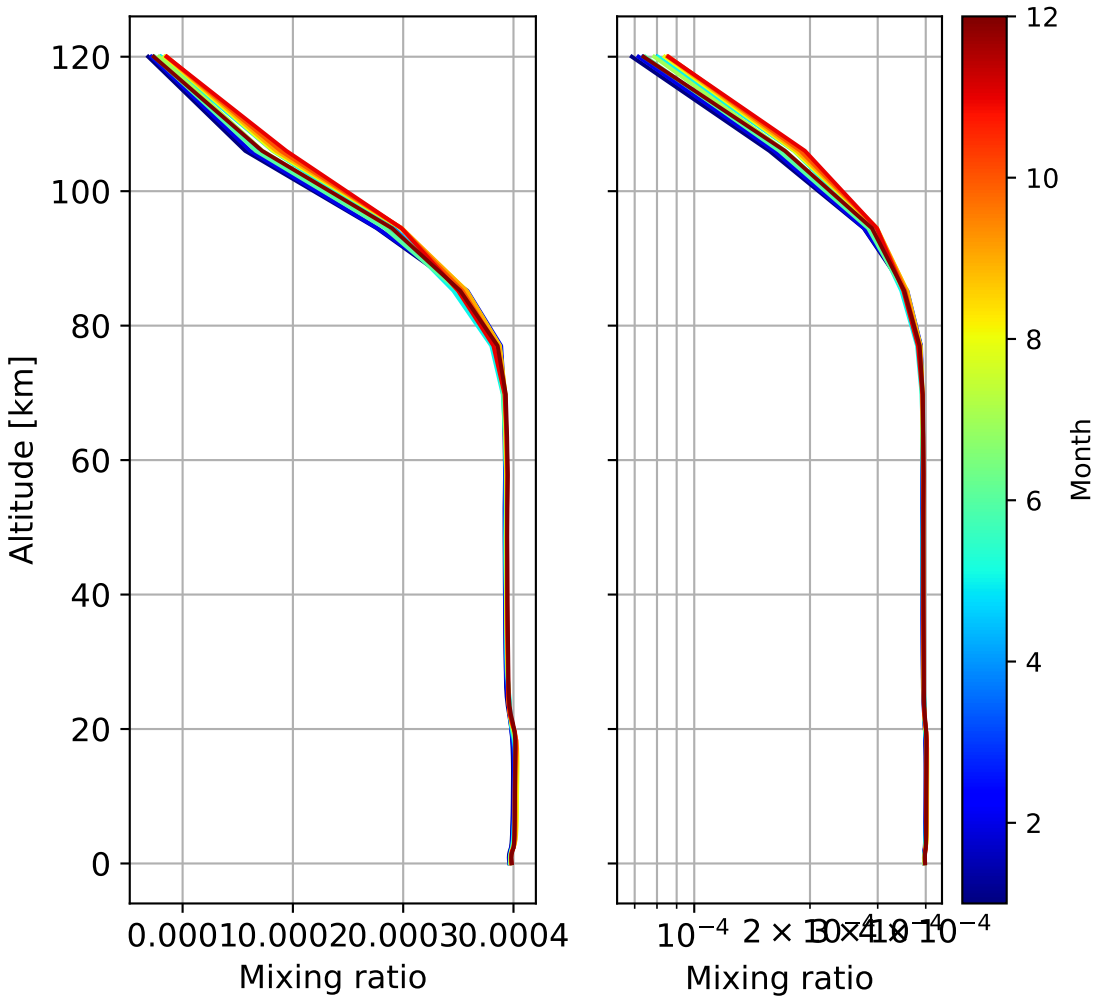


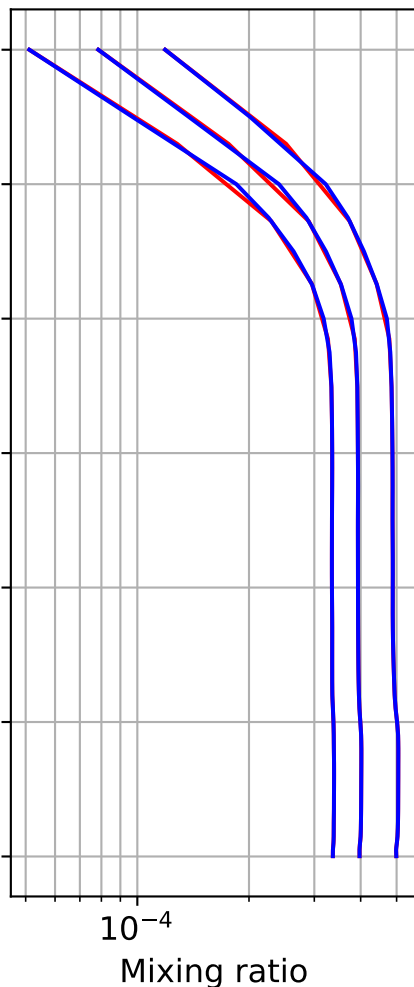
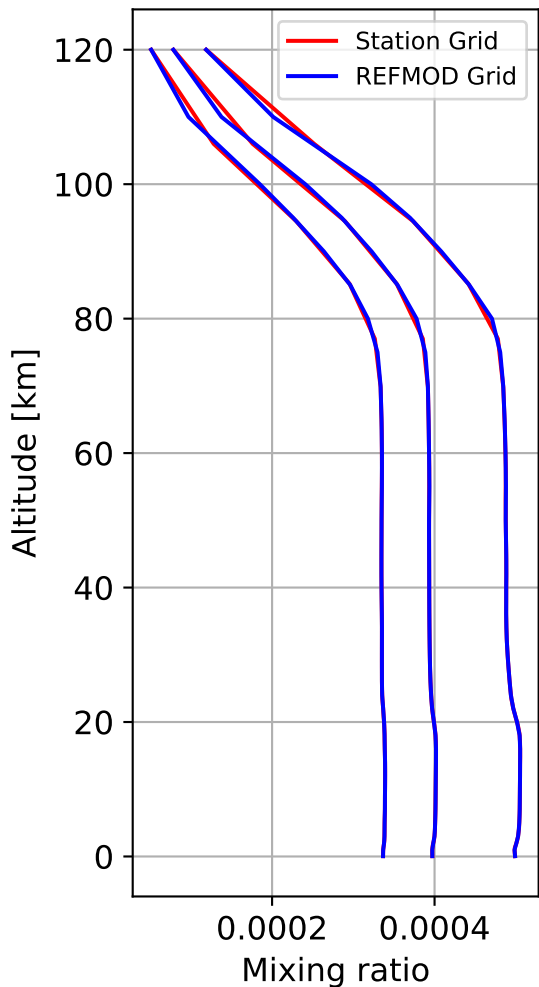
Time Series of vertical profiles (site altitude - 120 km)



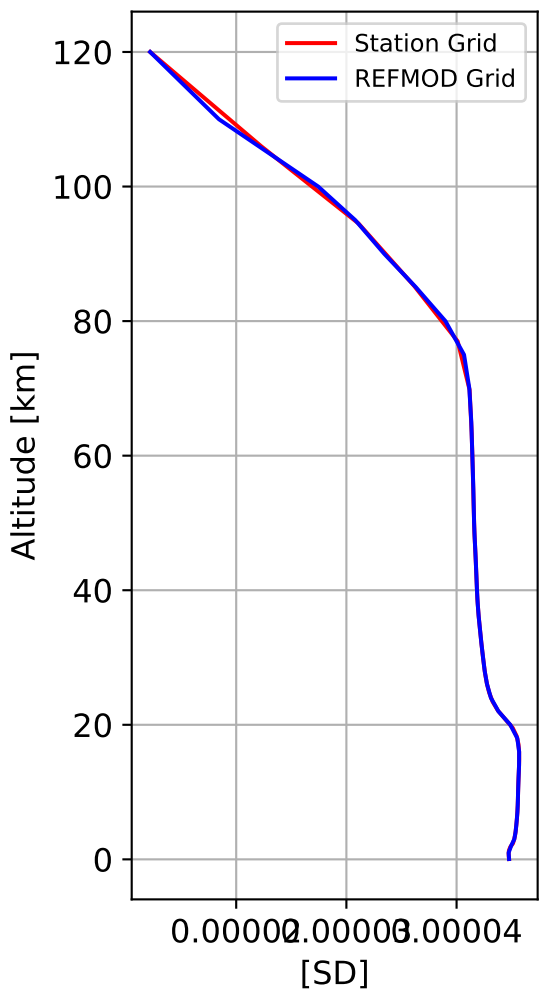
Monthly mean WACCM profile (interpolated to station grid) Reunion_St_Denis, -20.9N, 55.483E, 0.05kmasl



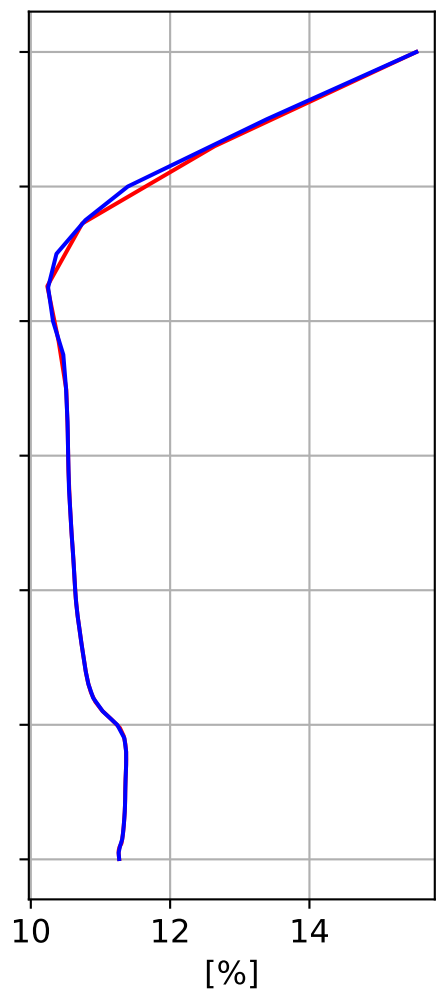
Min, Max, Mean of 732 profiles
Reunion_St_Denis, -20.9N, 55.483E, 0.05kmasl



Std. Deviation



Percent Deviation



Level covariance matrix

1e-9

Altitude [km]

120
100
80
60
40
20

Altitude [km]

Mixing ratio[~ 2]

2.04
1.80
1.56
1.32
1.08
0.84
0.60
0.36
0.12

