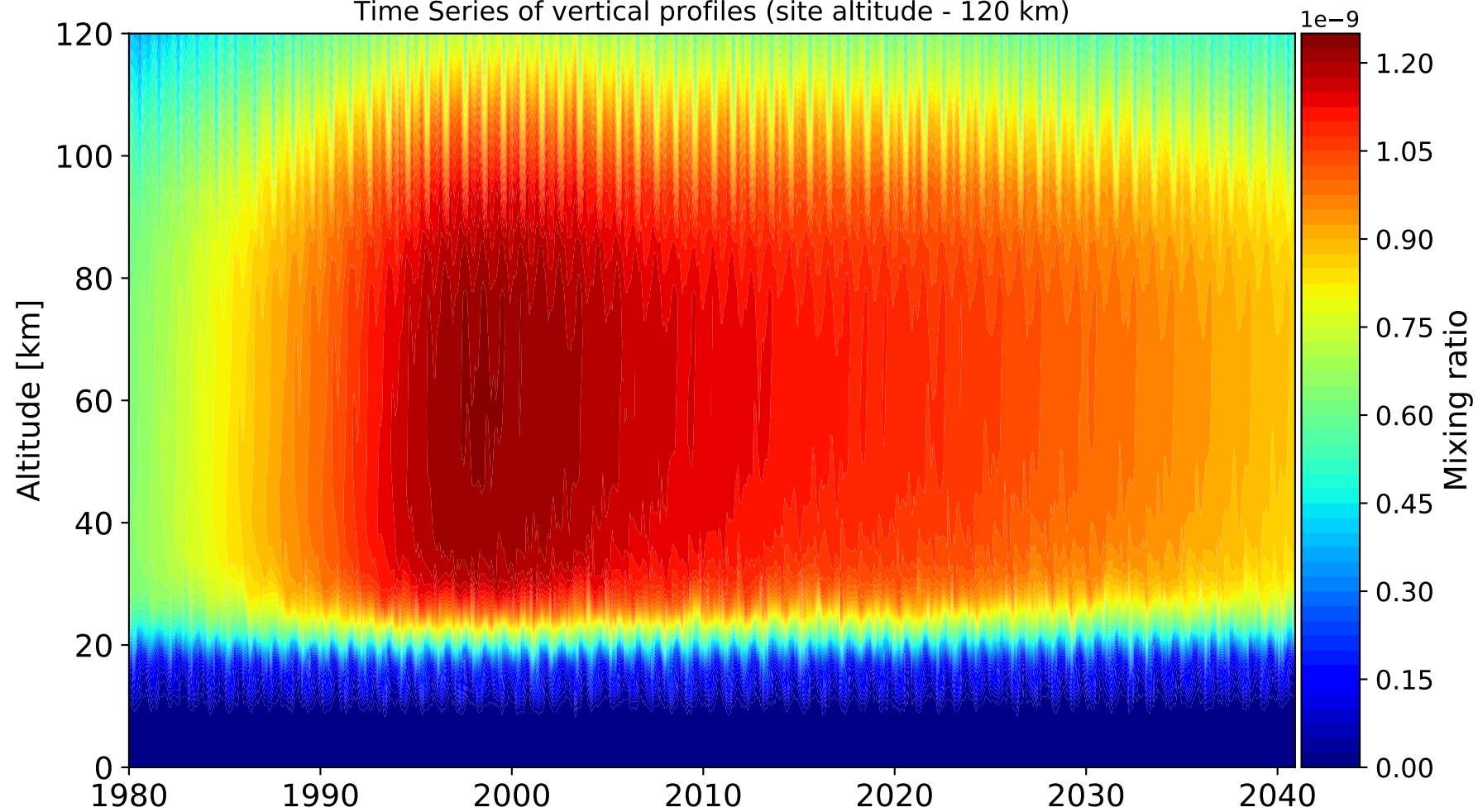
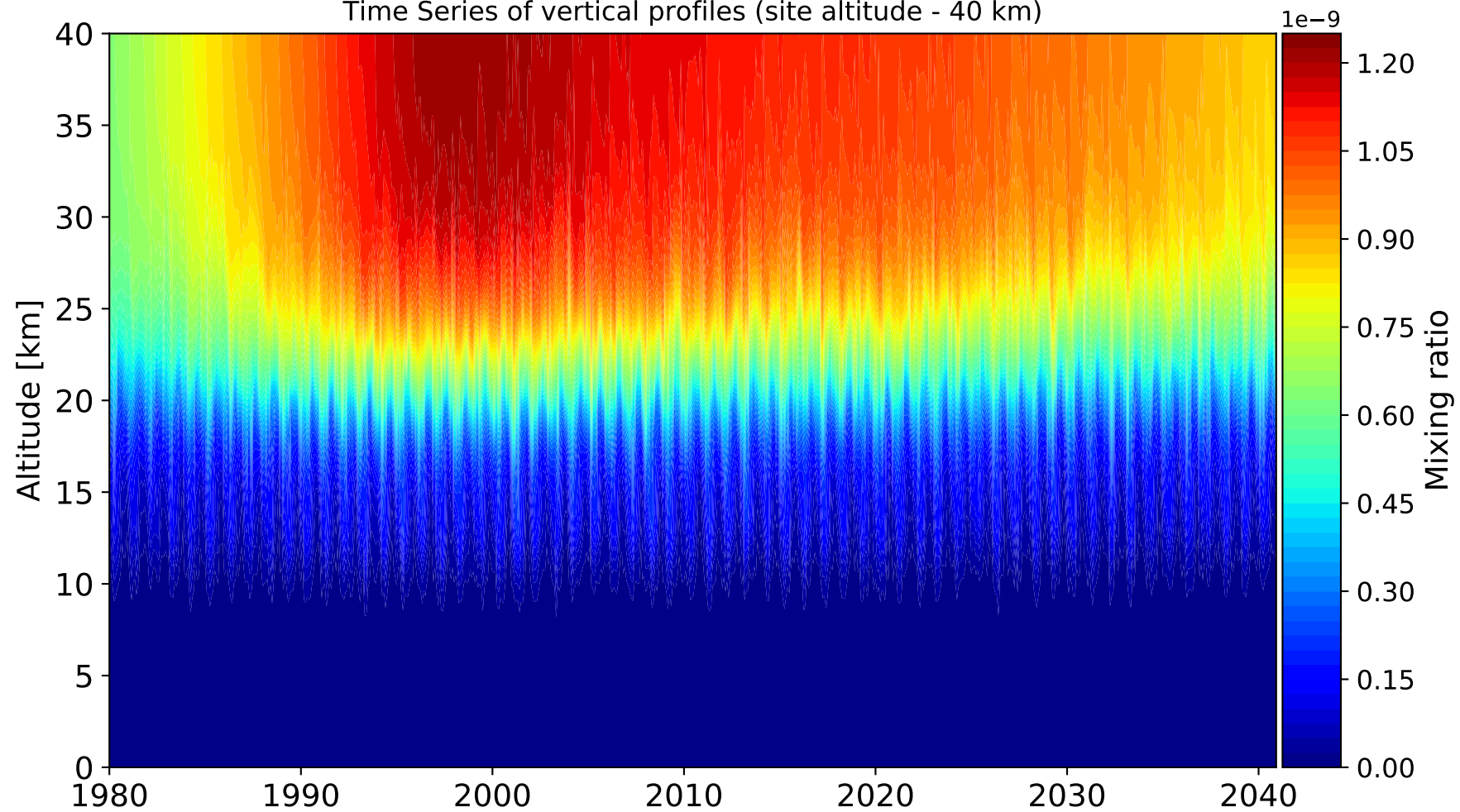


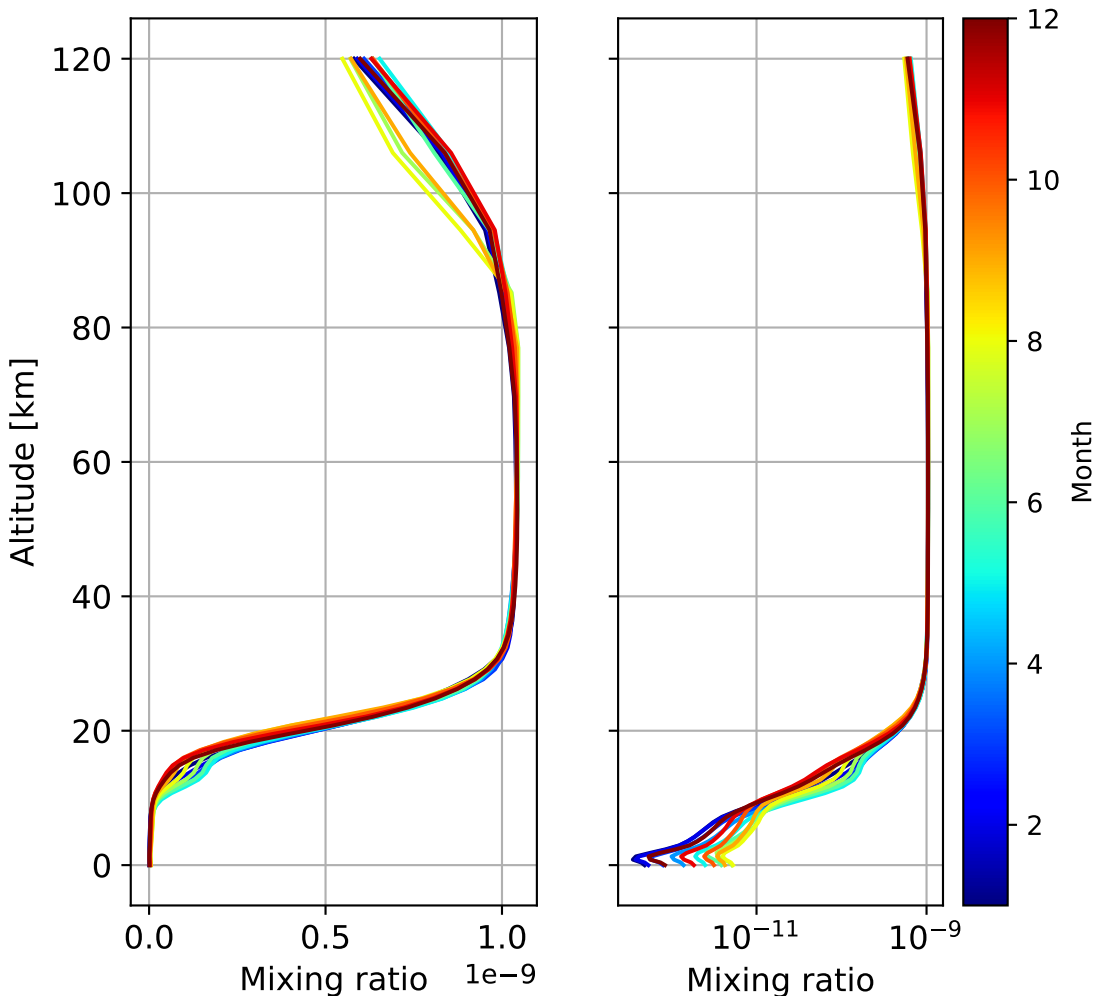
Time Series of vertical profiles (site altitude - 120 km)



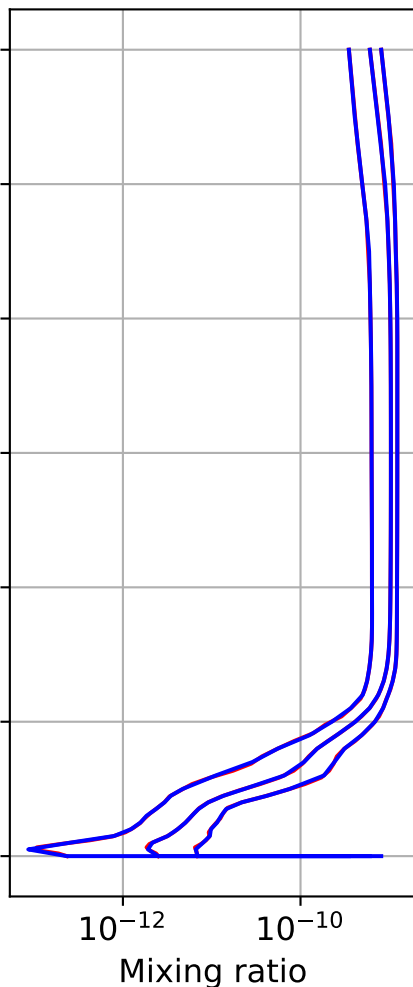
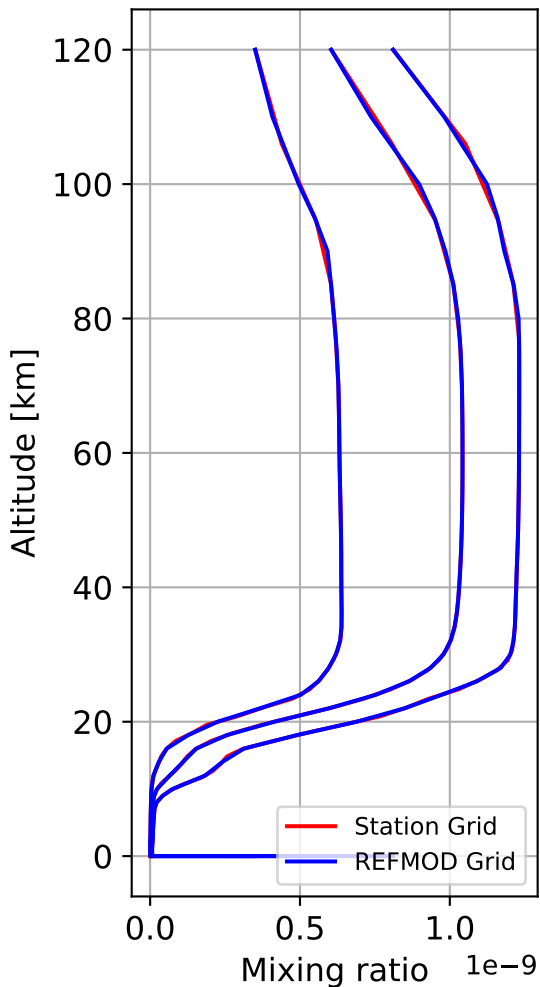
Time Series of vertical profiles (site altitude - 40 km)



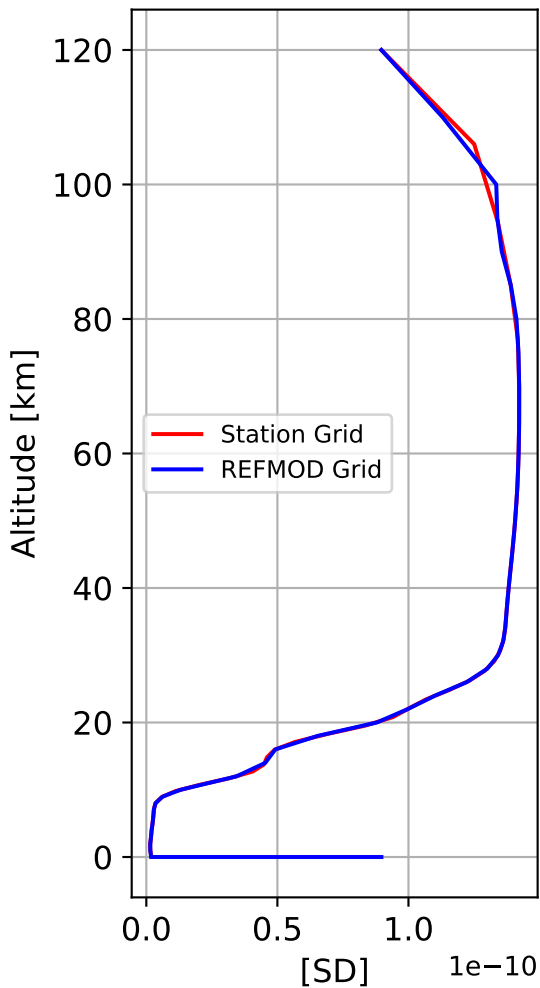
Monthly mean WACCM profile (interpolated to station grid) Cabauw, 51.97N, 4.93E, -0.0017kmasl



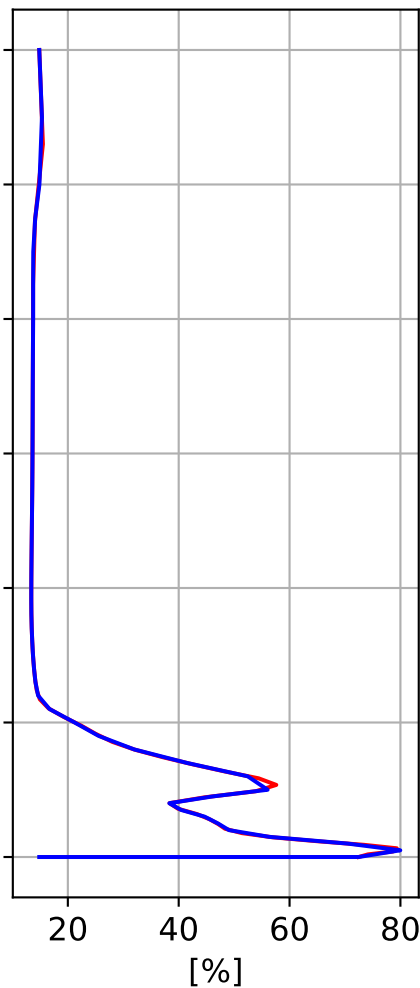
Min, Max, Mean of 732 profiles
Cabauw, 51.97N, 4.93E, -0.0017kmasl



Std. Deviation



Percent Deviation

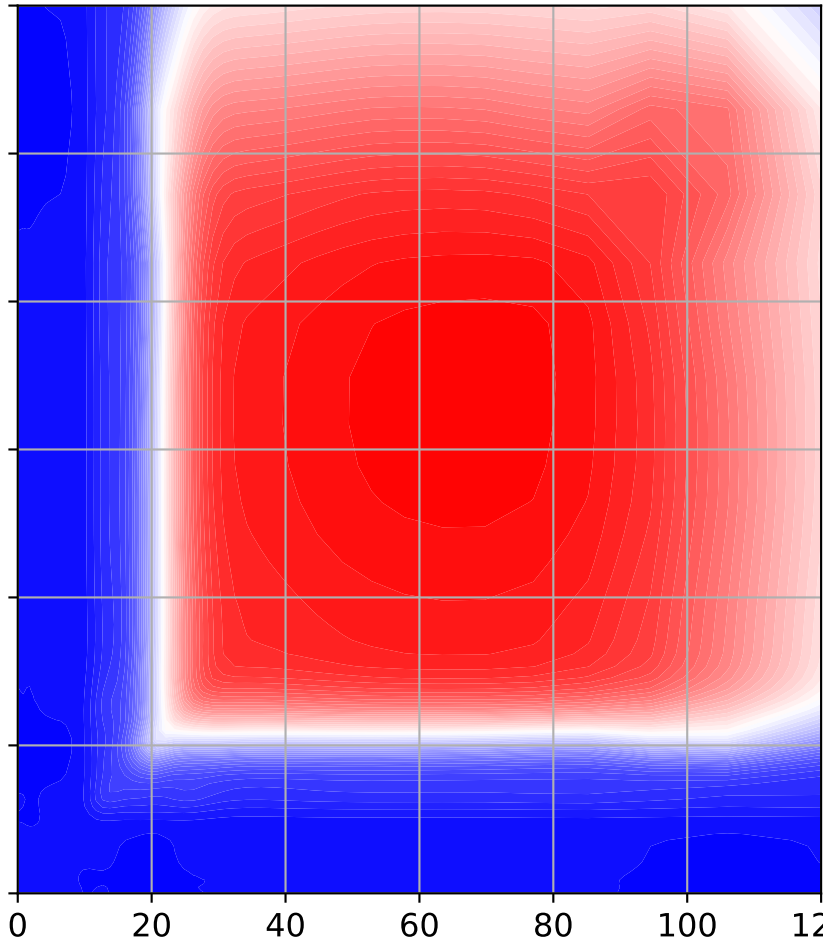


Level covariance matrix

1e-20

Altitude [km]

120
100
80
60
40
20
0



Altitude [km]

Mixing ratio[²]

1.92
1.68
1.44
1.20
0.96
0.72
0.48
0.24
0.00