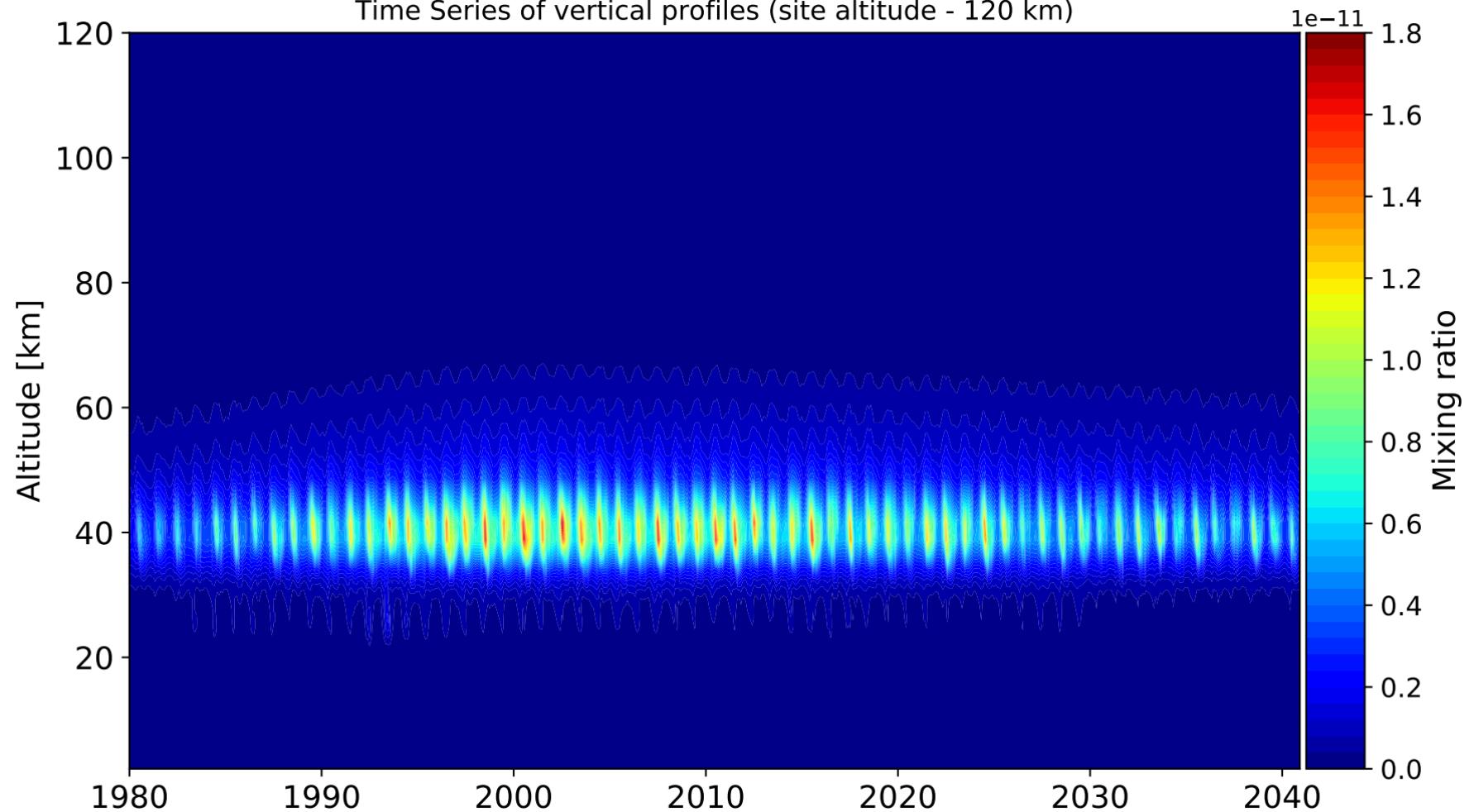
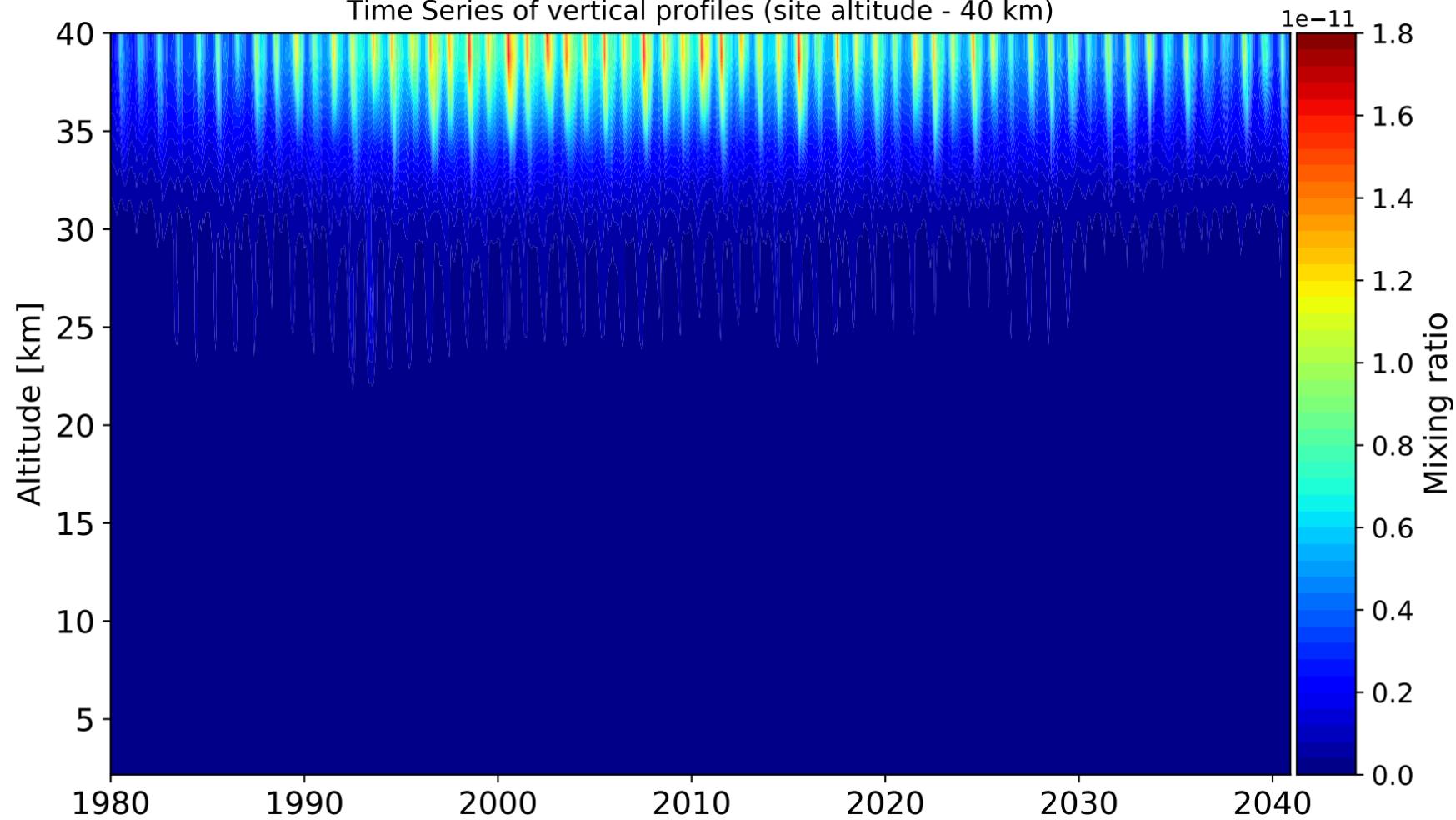


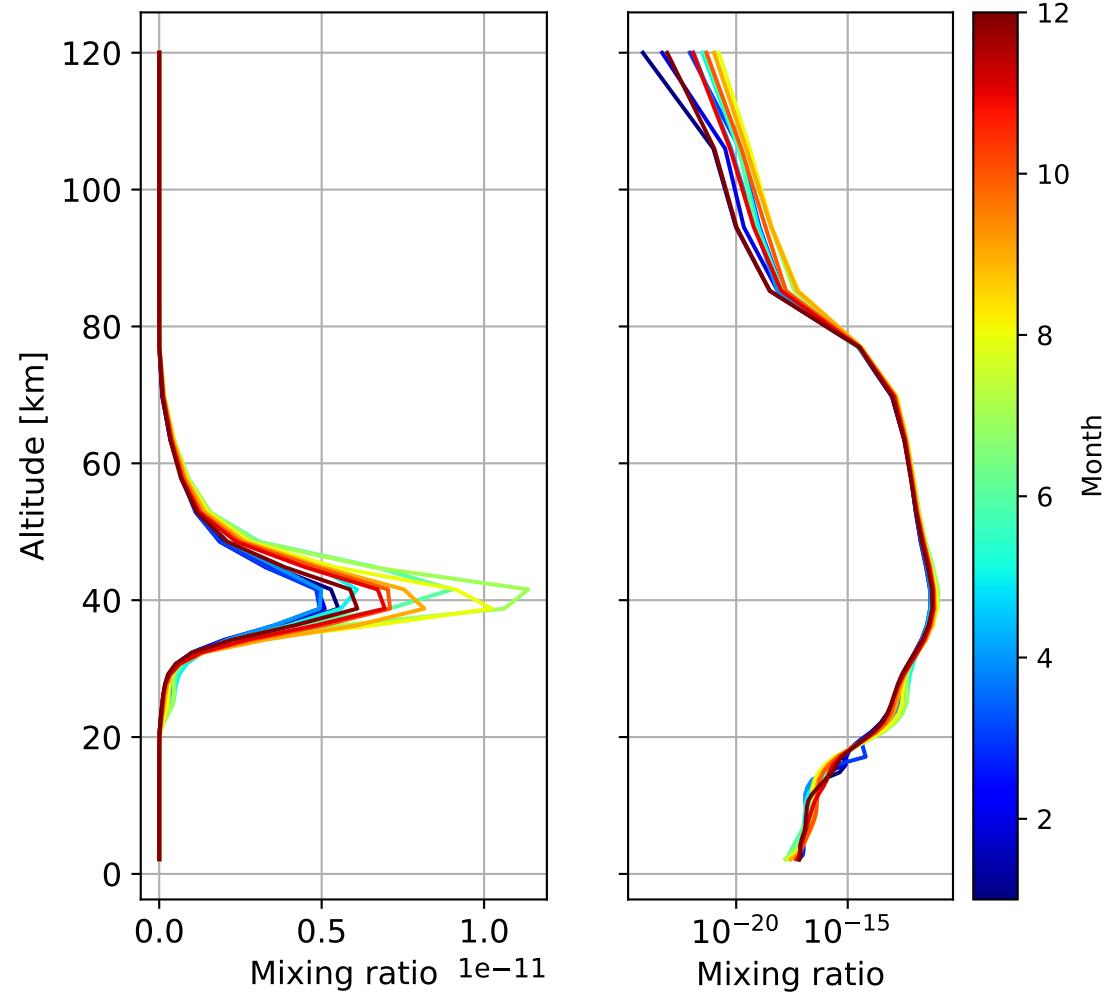
Time Series of vertical profiles (site altitude - 120 km)



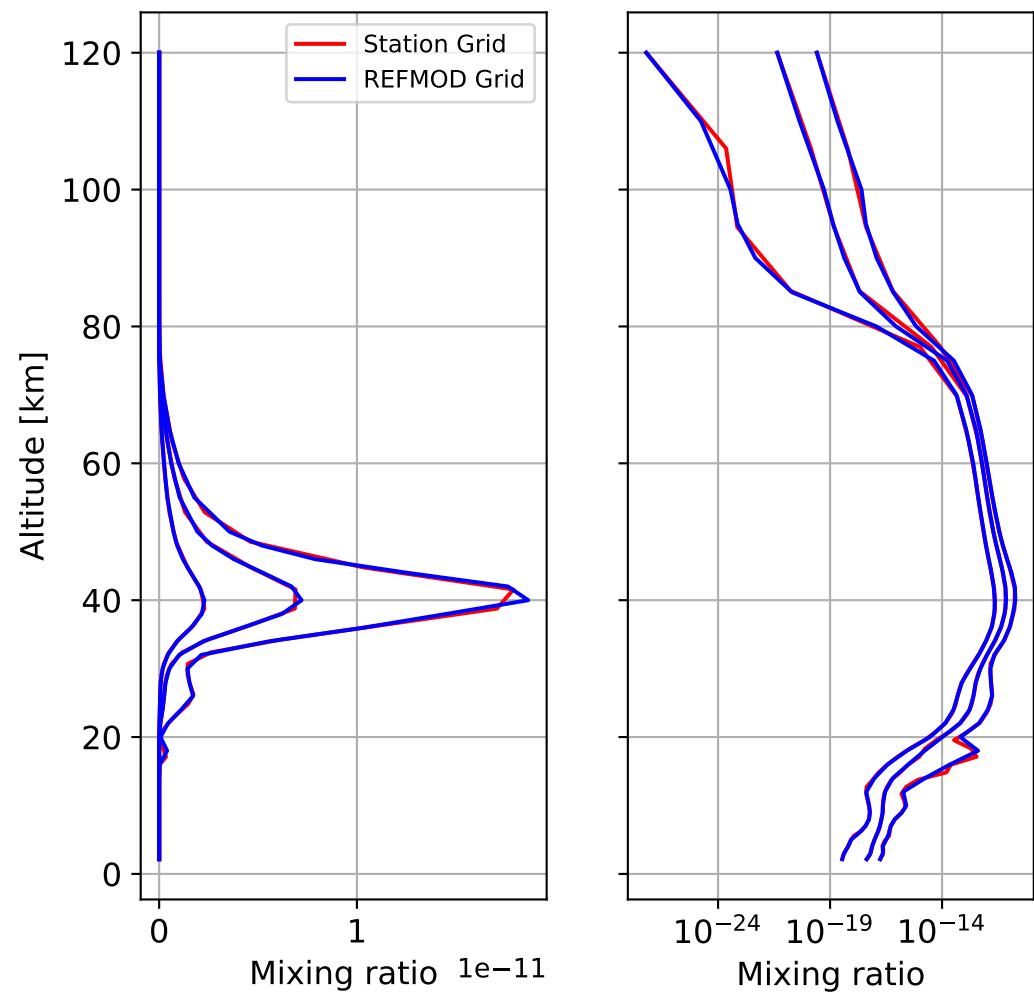
Time Series of vertical profiles (site altitude - 40 km)



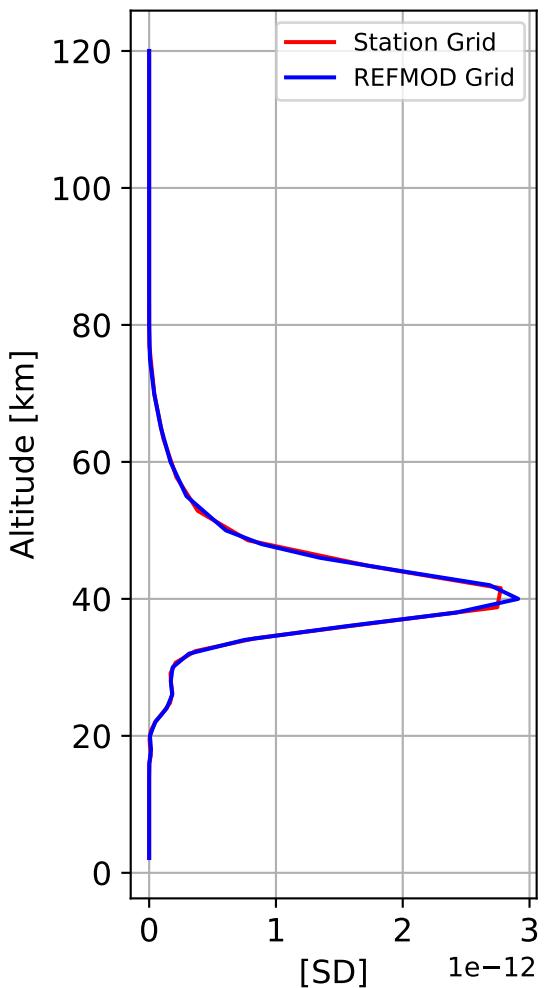
Montly mean WACCM profile (interpolated to station grid)
Reunion_Maido, -21.067N, 55.38E, 2.16kmasl



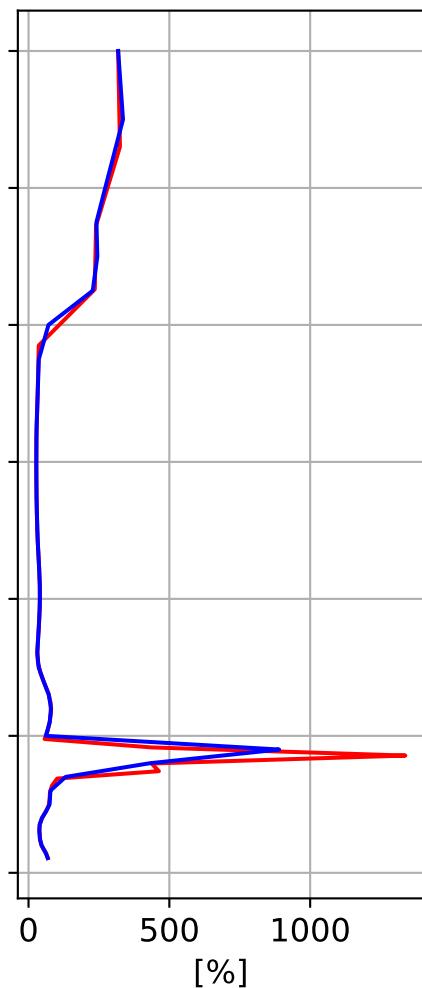
Min, Max, Mean of 732 profiles
Reunion_Maido, -21.067N, 55.38E, 2.16kmasl



Std. Deviation



Percent Deviation



Level covariance matrix

$1e^{-24}$

Altitude [km]

120

100

80

60

40

20

20

Altitude [km]

Mixing ratio [^2]

