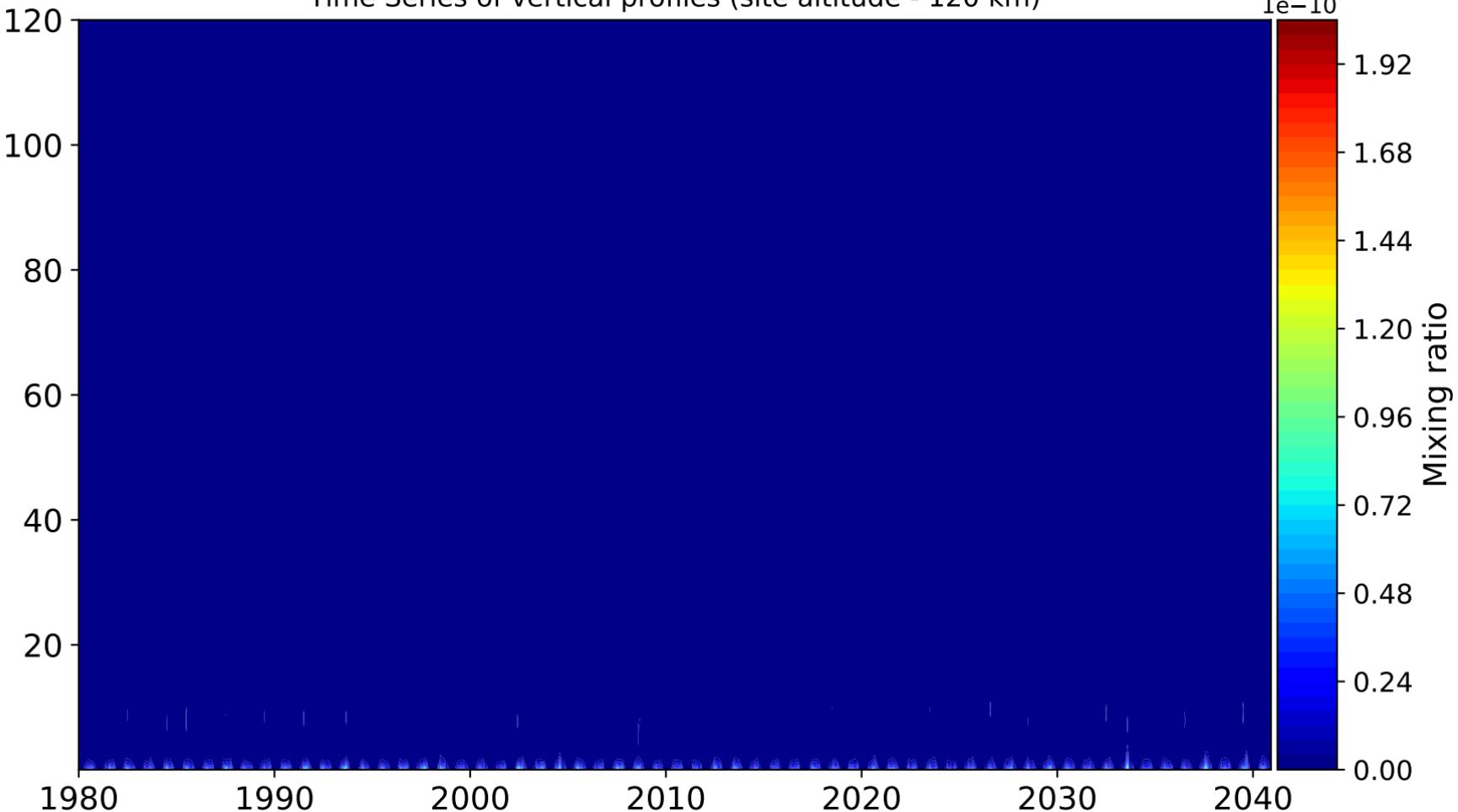


Time Series of vertical profiles (site altitude - 120 km)

$1e-10$

Altitude [km]



Mixing ratio

0.00

0.24

0.48

0.72

0.96

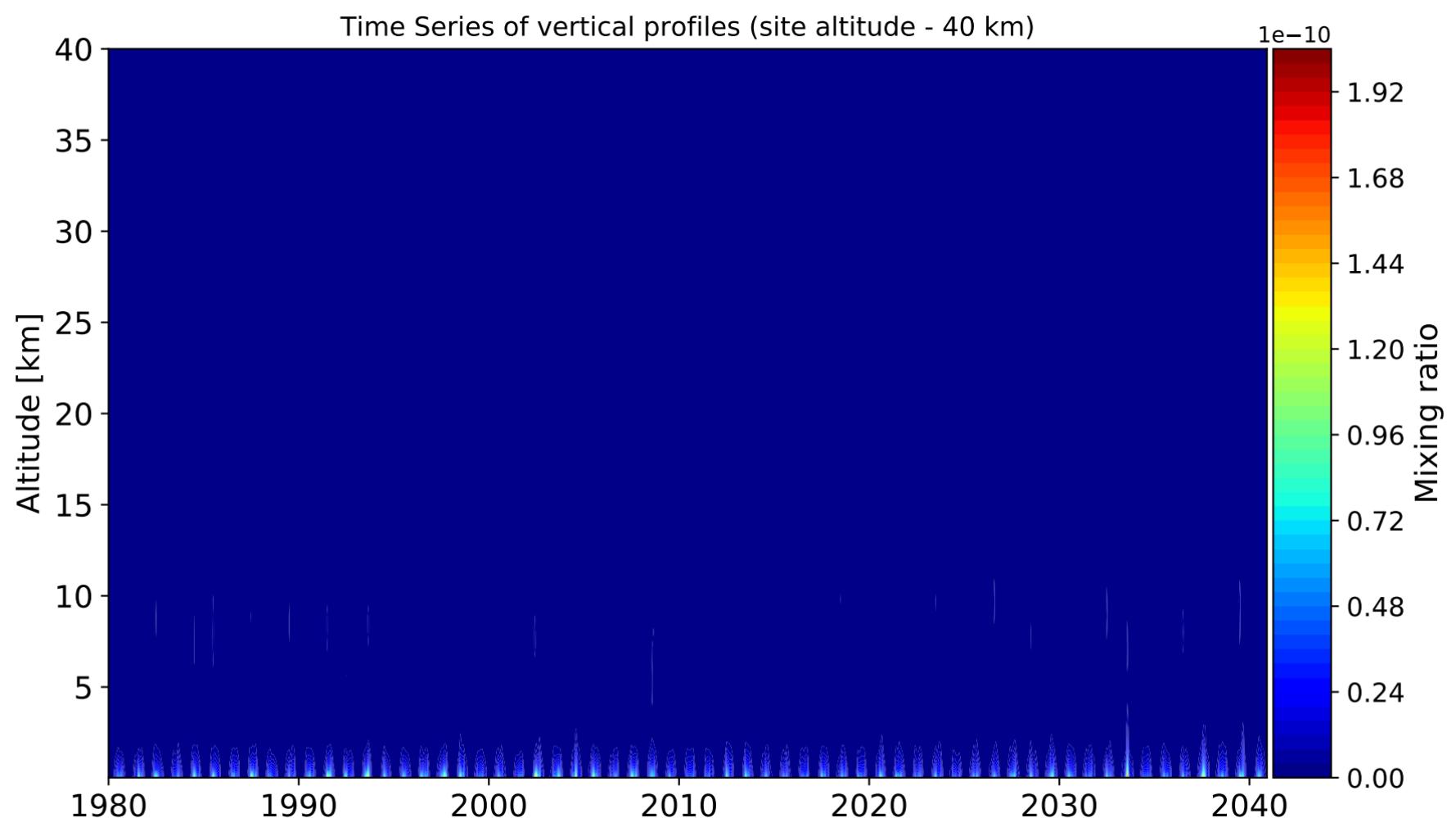
1.20

1.44

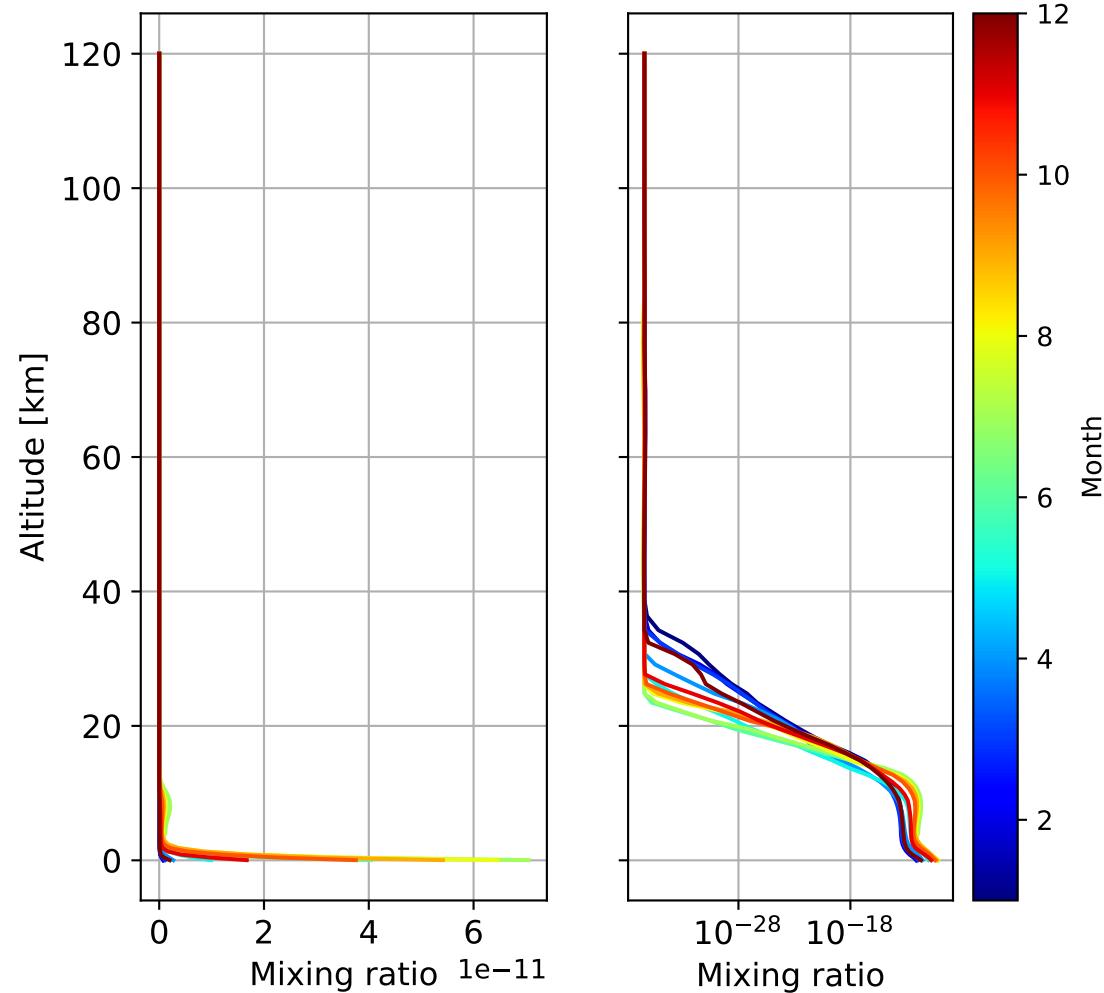
1.68

1.92

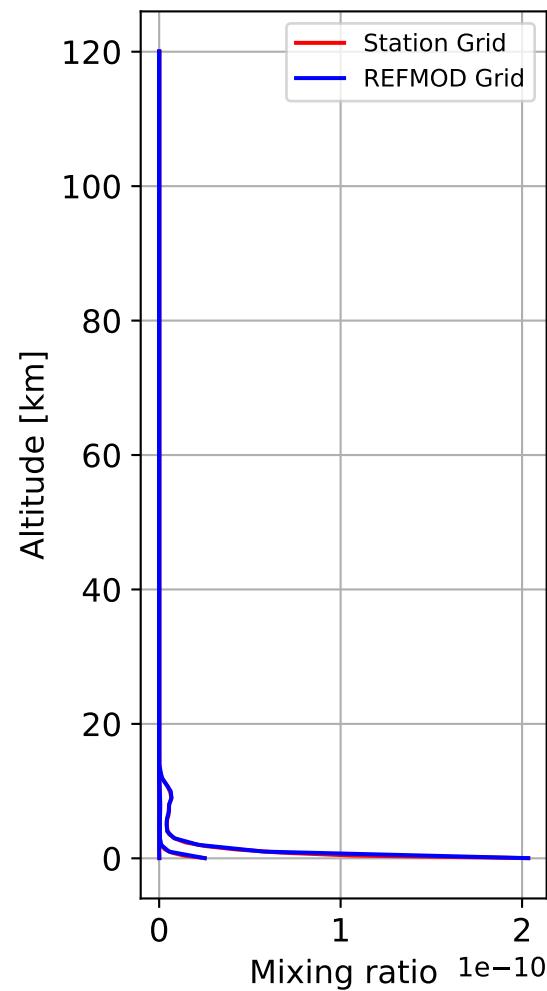
Time Series of vertical profiles (site altitude - 40 km)



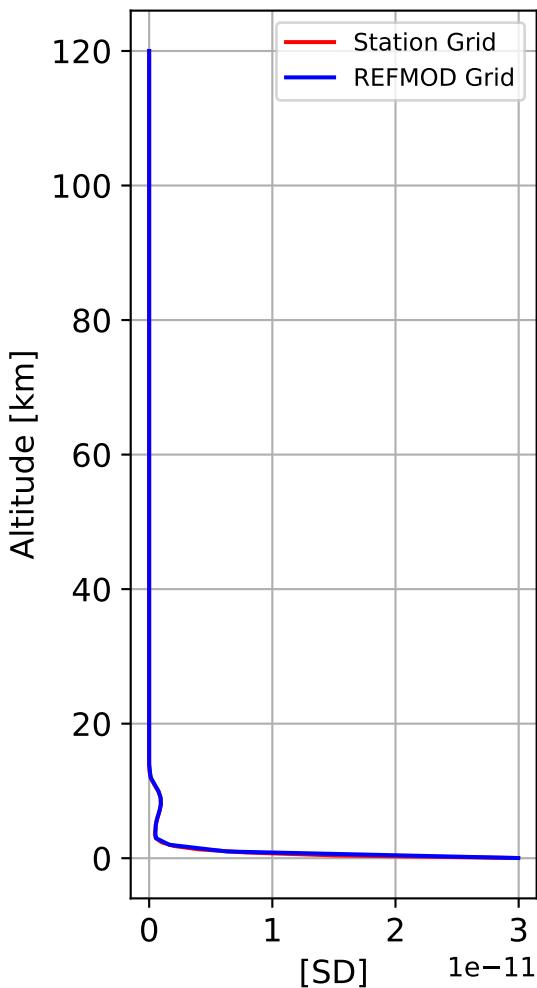
Montly mean WACCM profile (interpolated to station grid)
Bremen, 53.1N, 8.9E, 0.027kmasl



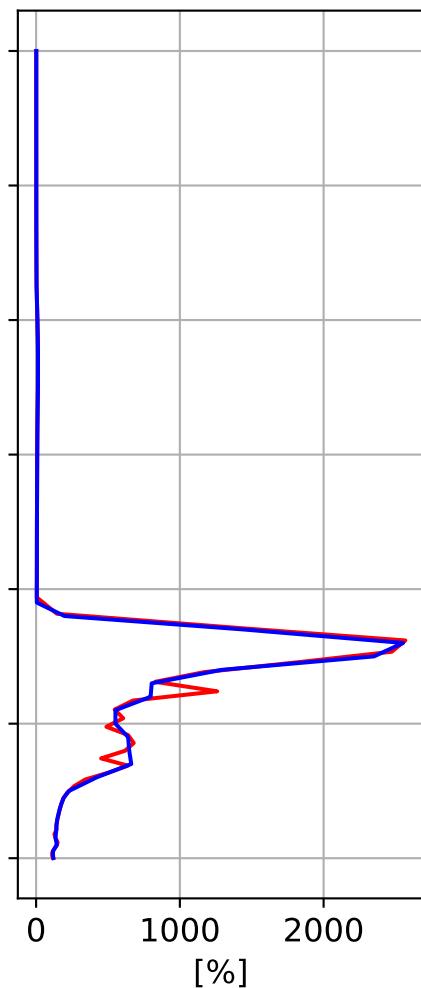
Min, Max, Mean of 732 profiles
Bremen, 53.1N, 8.9E, 0.027kmasl



Std. Deviation



Percent Deviation



Level covariance matrix

