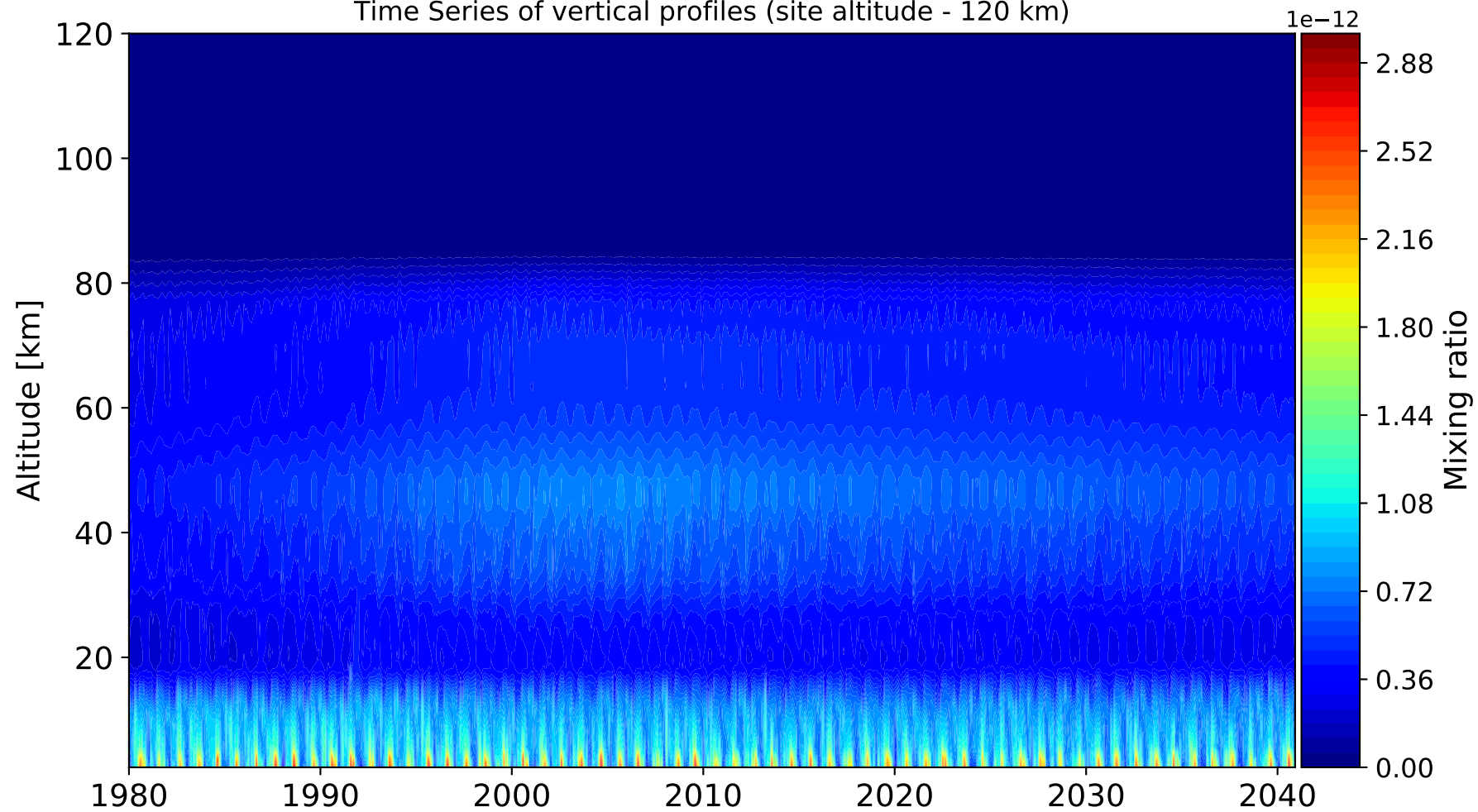
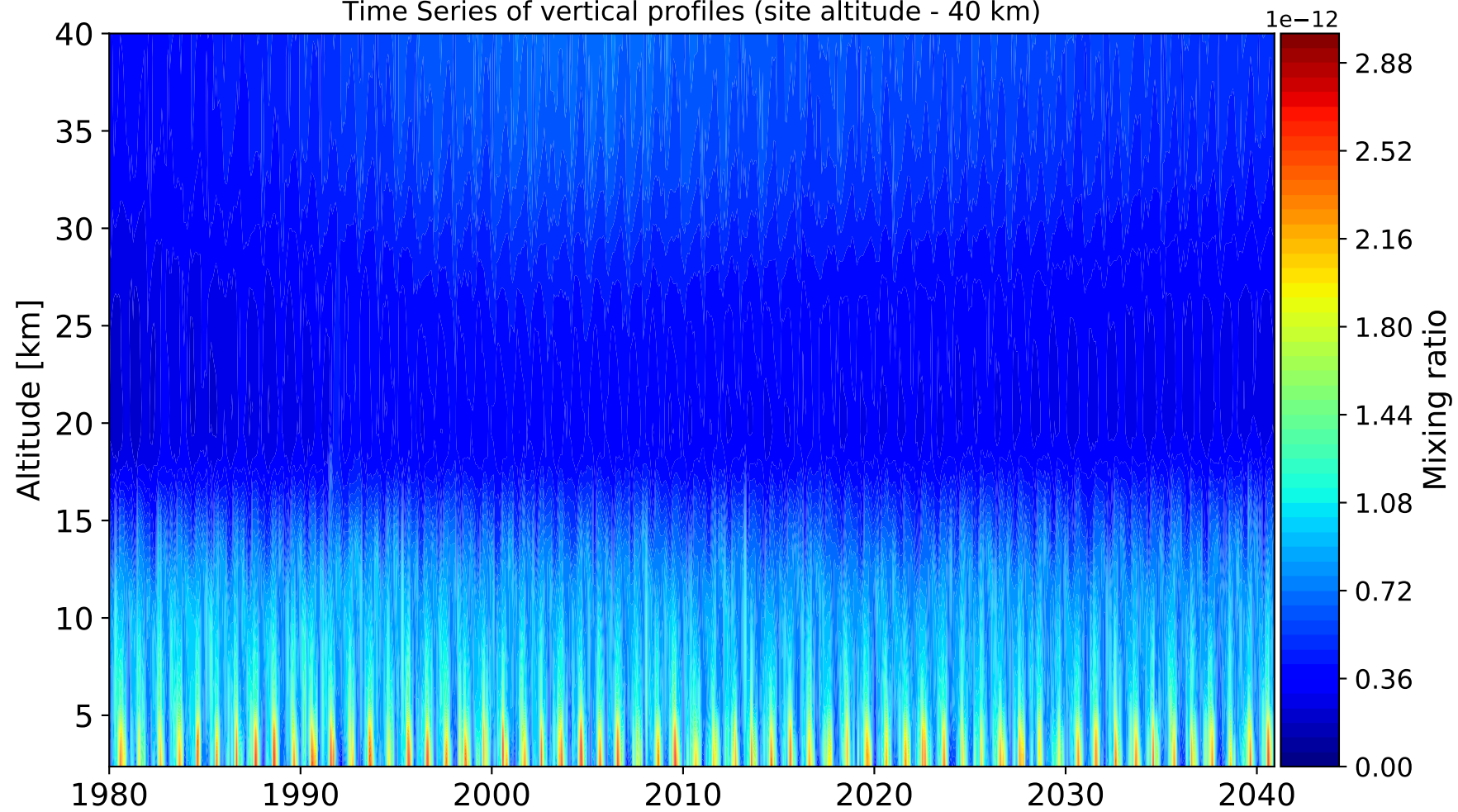


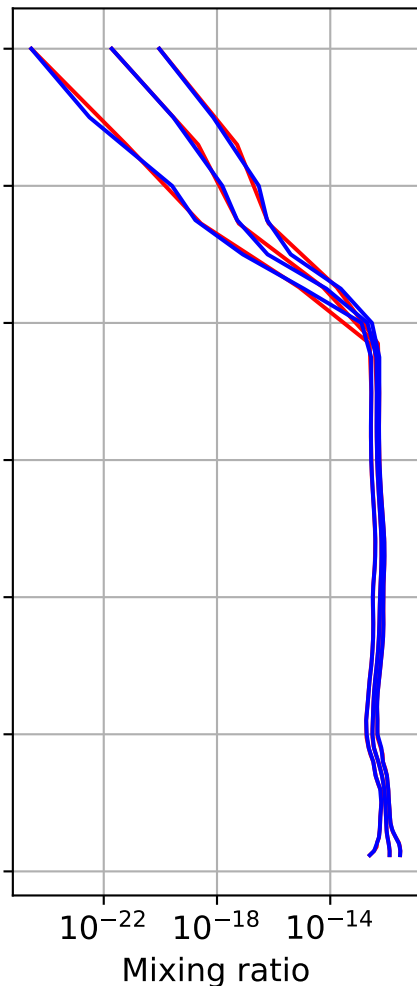
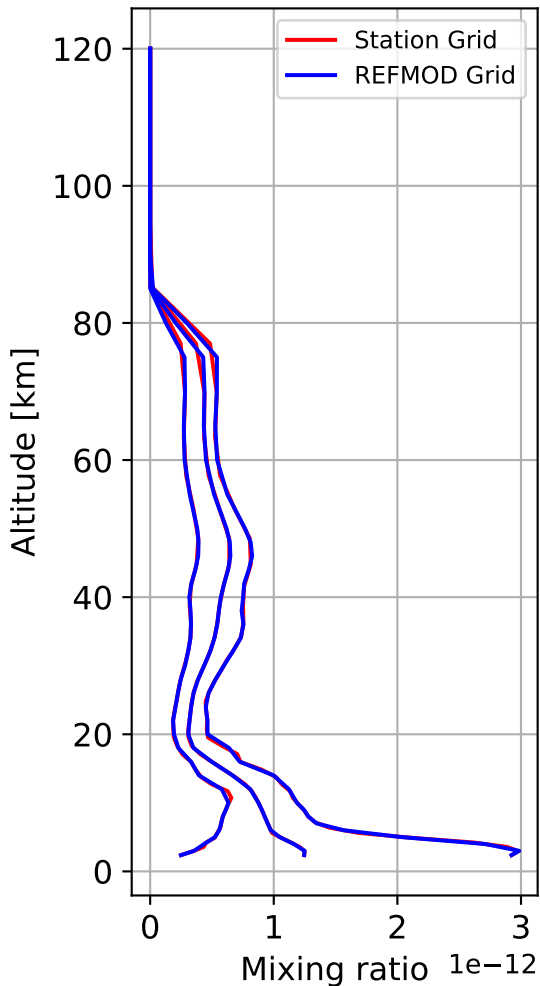
Time Series of vertical profiles (site altitude - 120 km)



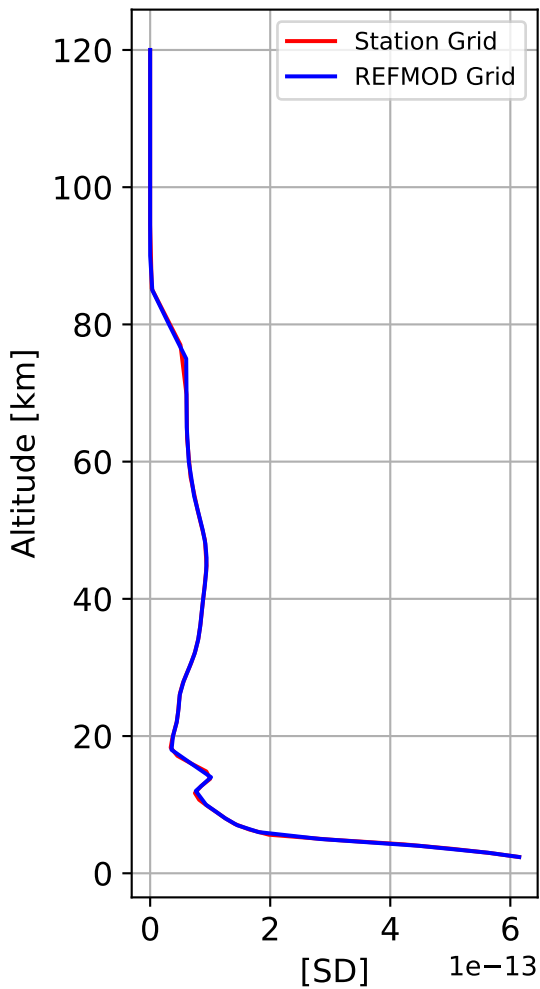
Time Series of vertical profiles (site altitude - 40 km)



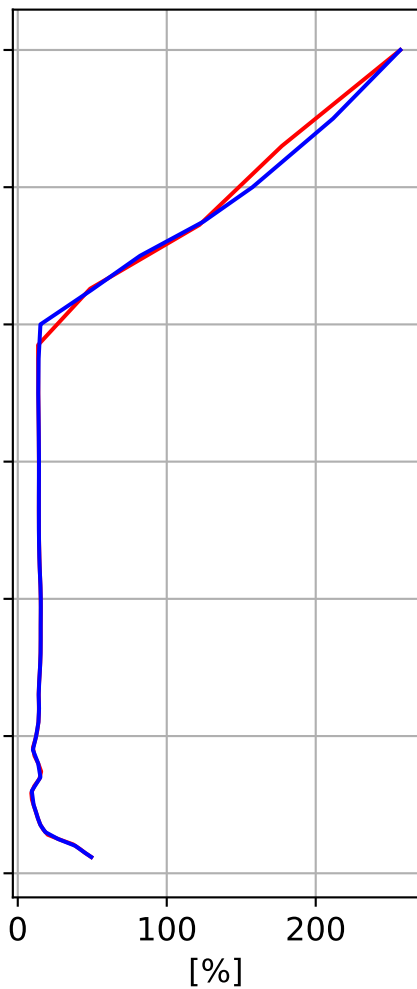
Min, Max, Mean of 732 profiles
Izana, 28.3N, 343.52E, 2.37kmasl



Std. Deviation



Percent Deviation



Level covariance matrix

1e-25

Altitude [km]

120
100
80
60
40
20

20 40 60 80 100 120

Altitude [km]

3.84
3.36
2.88
2.40
1.92
1.44
0.96
0.48
0.00

Mixing ratio[~ 2]

