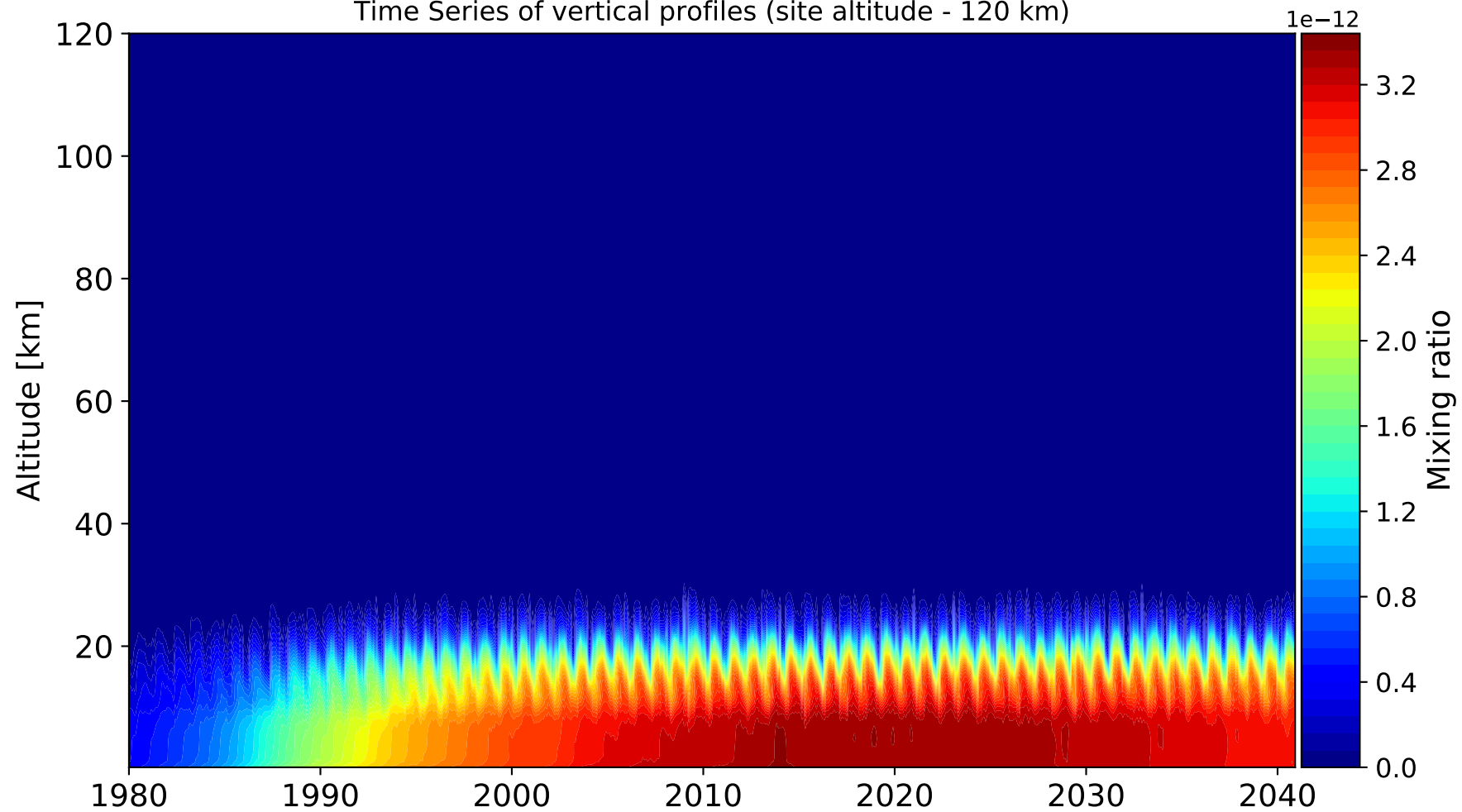
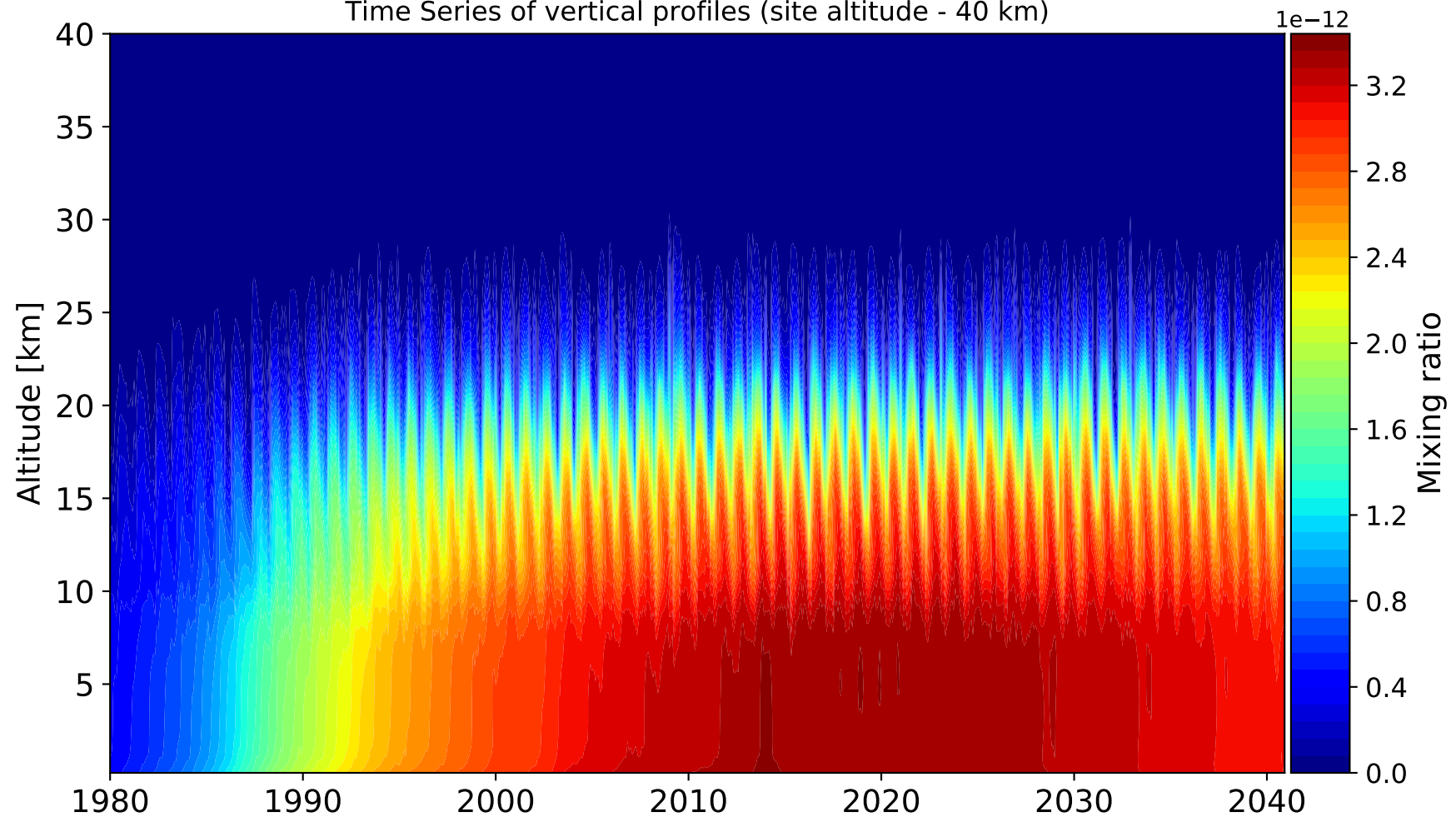


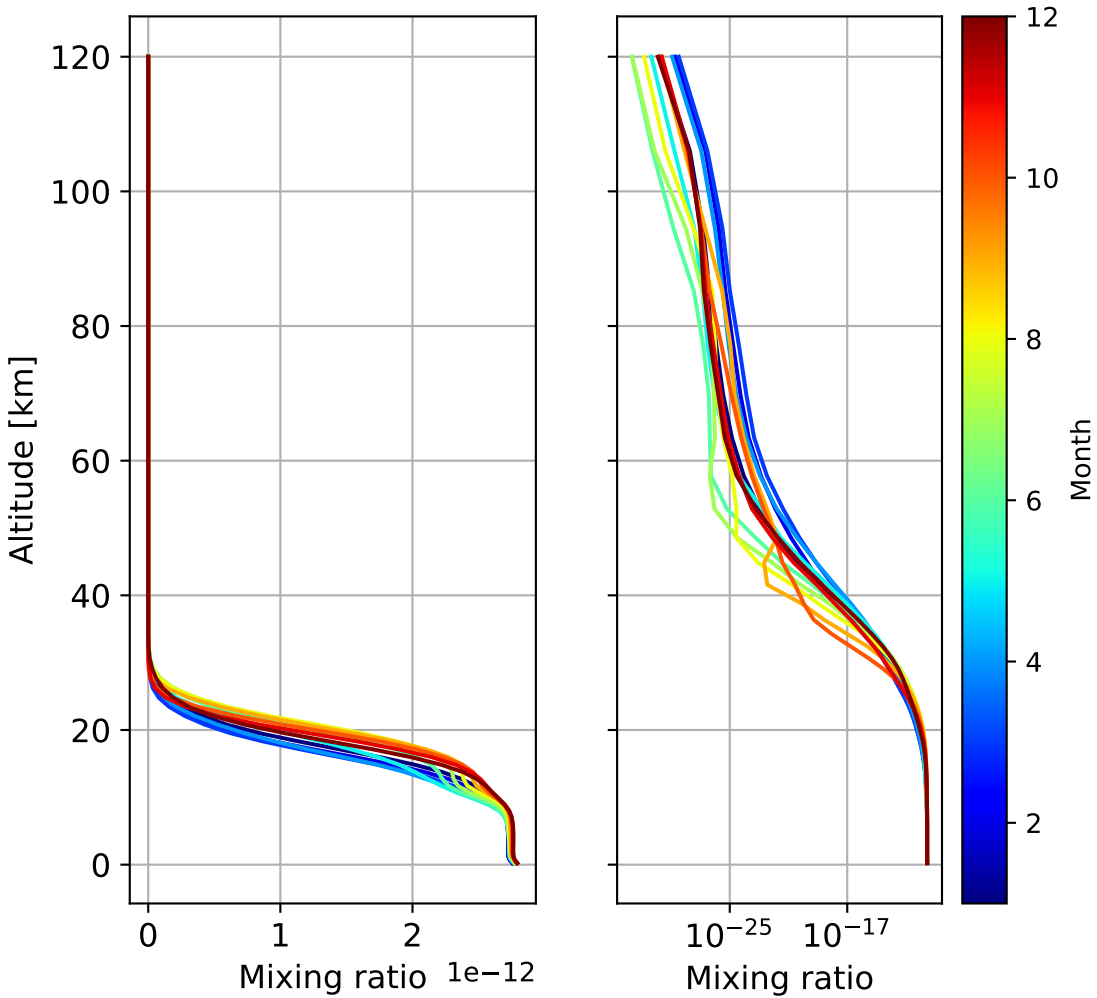
Time Series of vertical profiles (site altitude - 120 km)



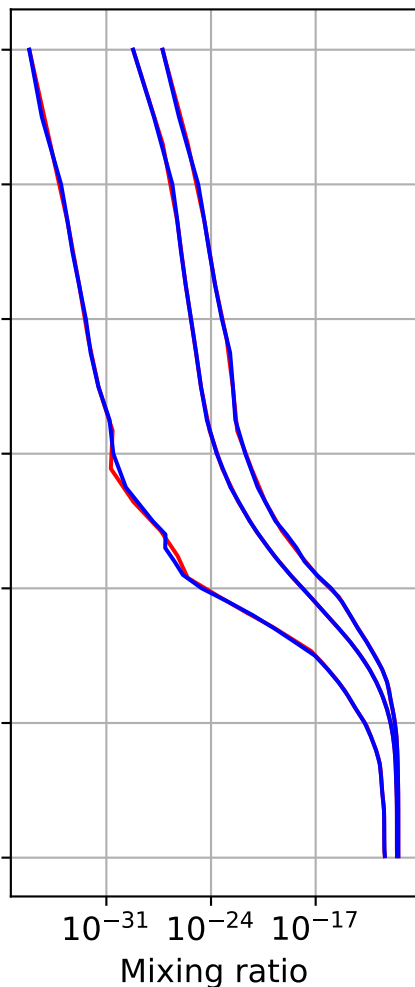
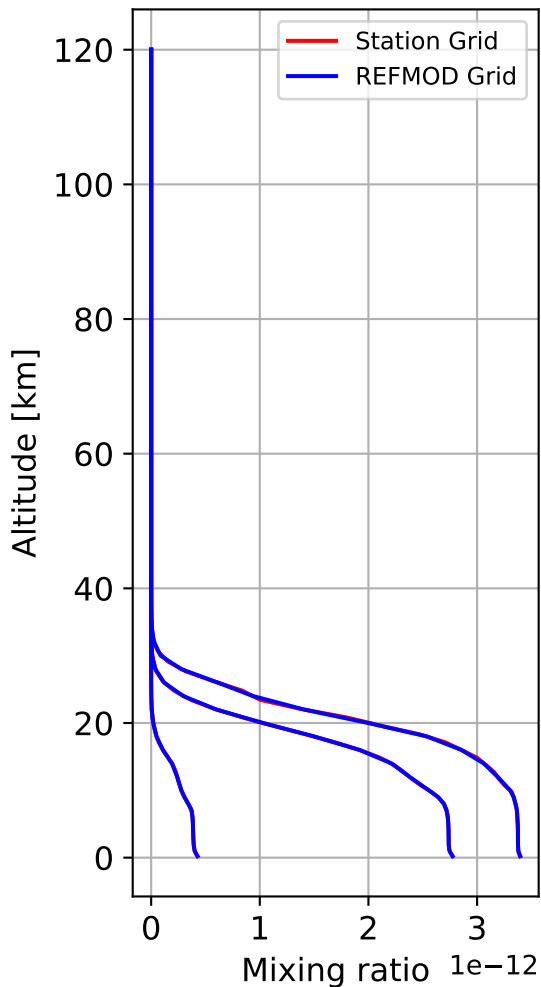
Time Series of vertical profiles (site altitude - 40 km)



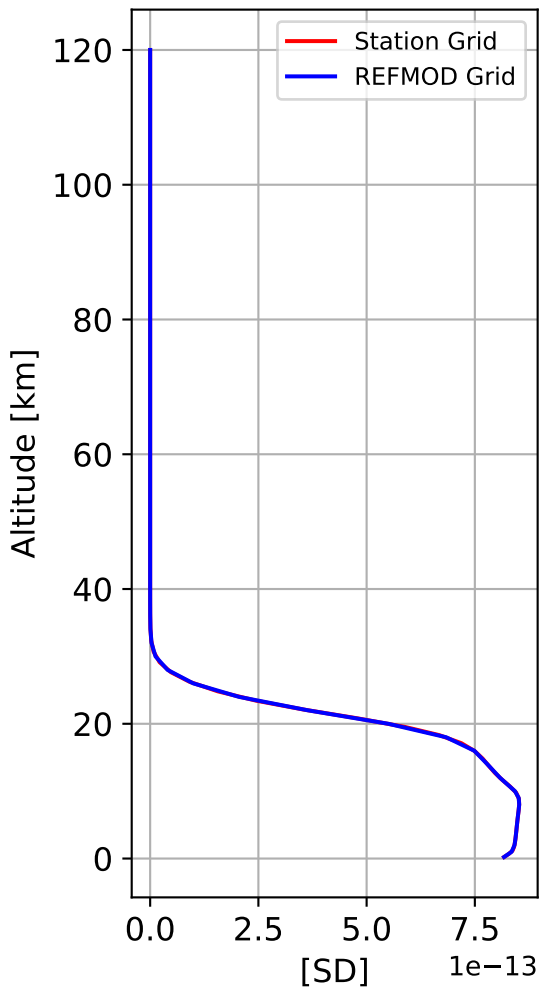
# Monthly mean WACCM profile (interpolated to station grid) Thule, 76.53N, 291.26E, 0.225kmasl



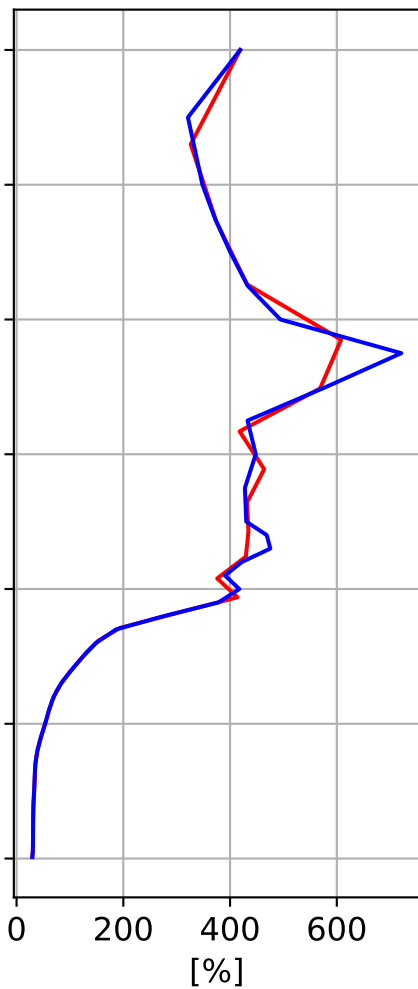
Min, Max, Mean of 732 profiles  
Thule, 76.53N, 291.26E, 0.225km/s



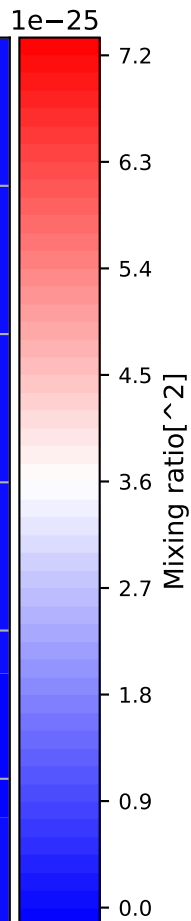
Std. Deviation



Percent Deviation



# Level covariance matrix



Altitude [km]

120

100

80

60

40

20

20

Altitude [km]

40

60

80

100

120

