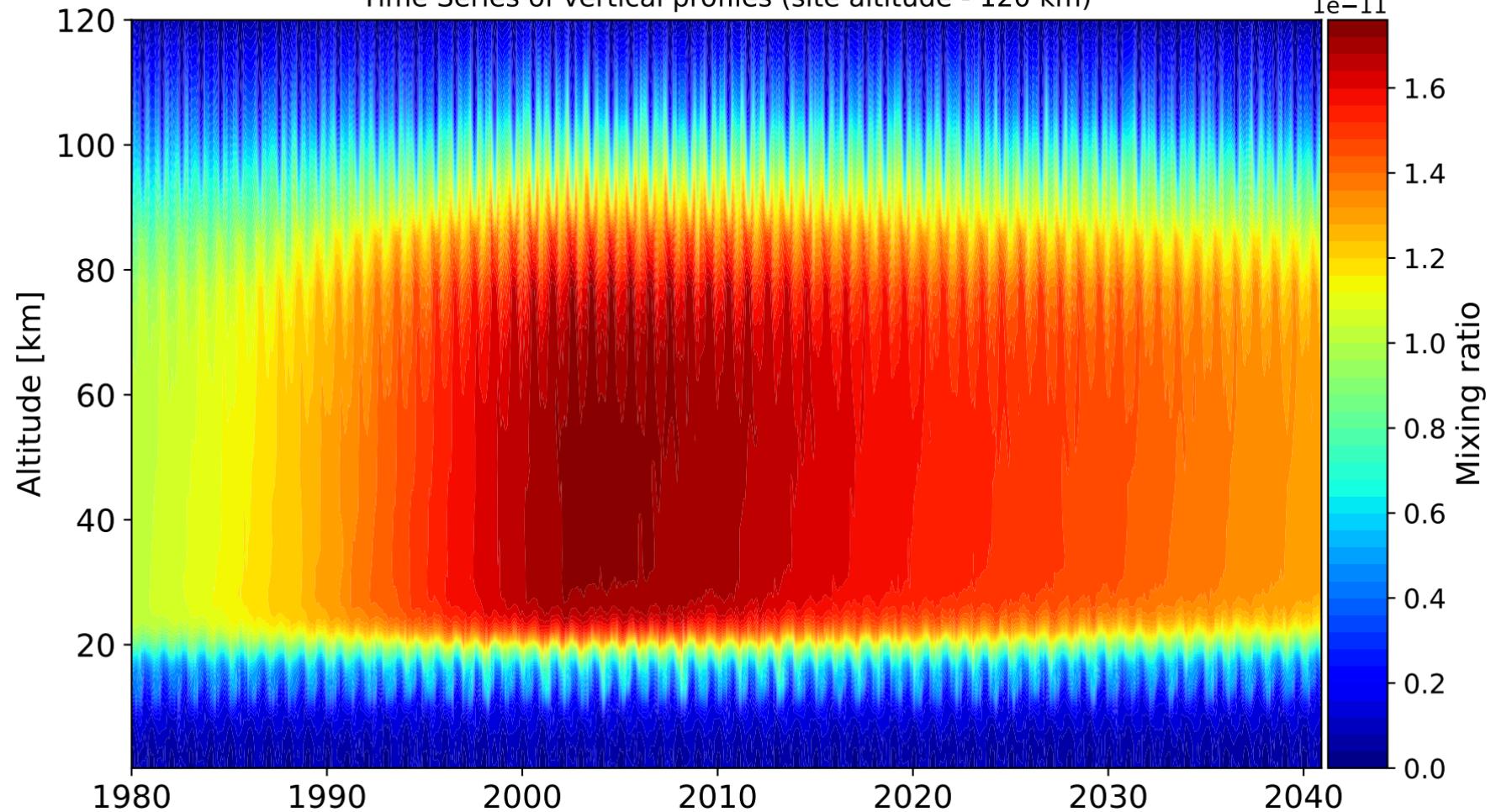
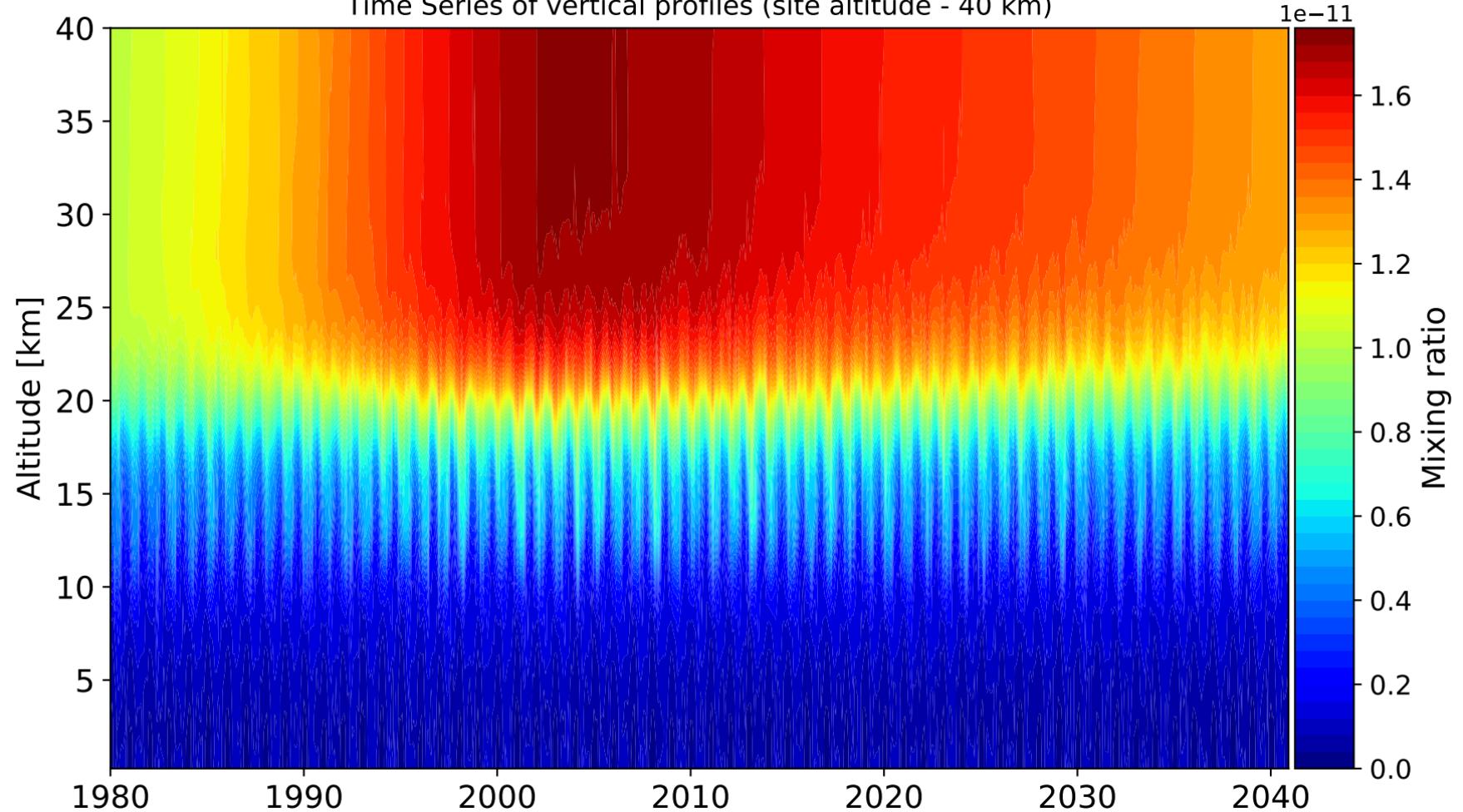


Time Series of vertical profiles (site altitude - 120 km)

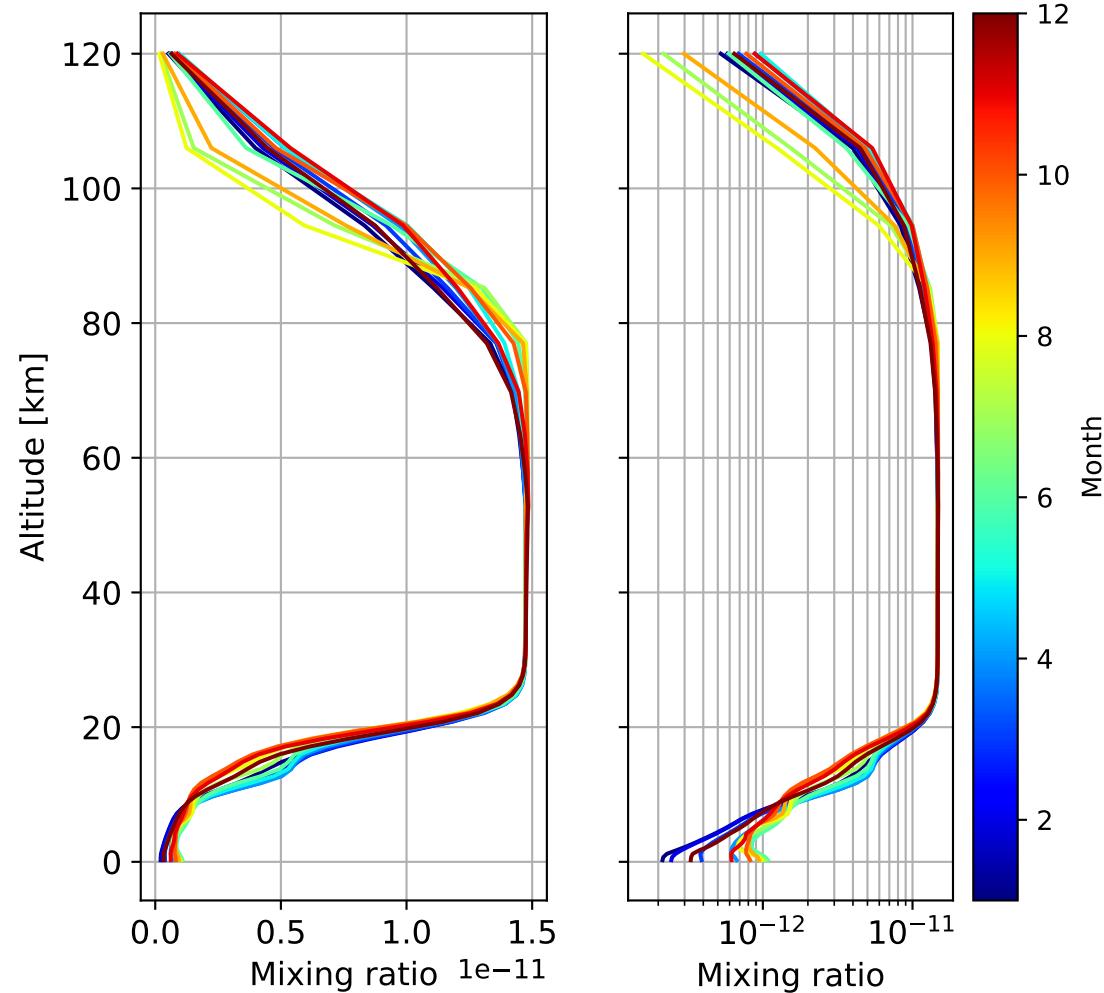
$1e-11$



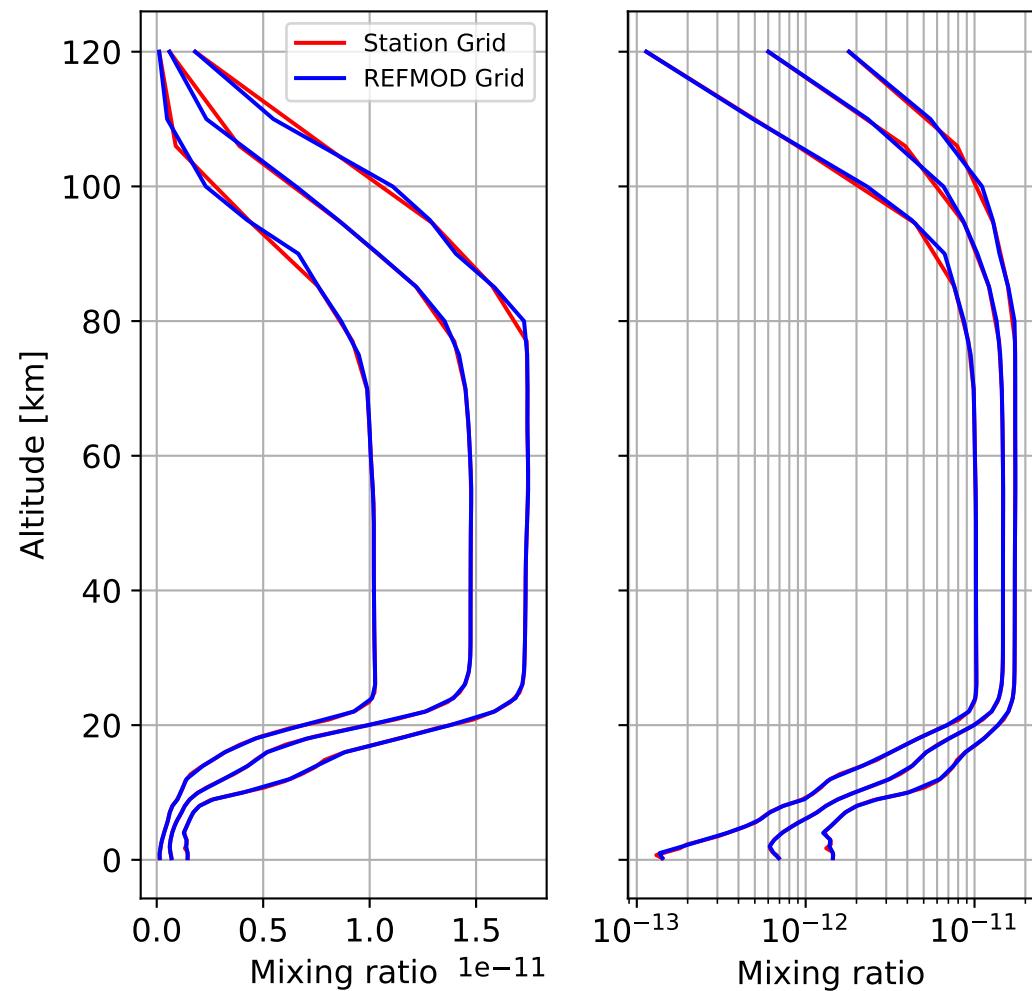
Time Series of vertical profiles (site altitude - 40 km)



Montly mean WACCM profile (interpolated to station grid)  
Egbert, 44.217N, 280.233E, 0.251kmasl



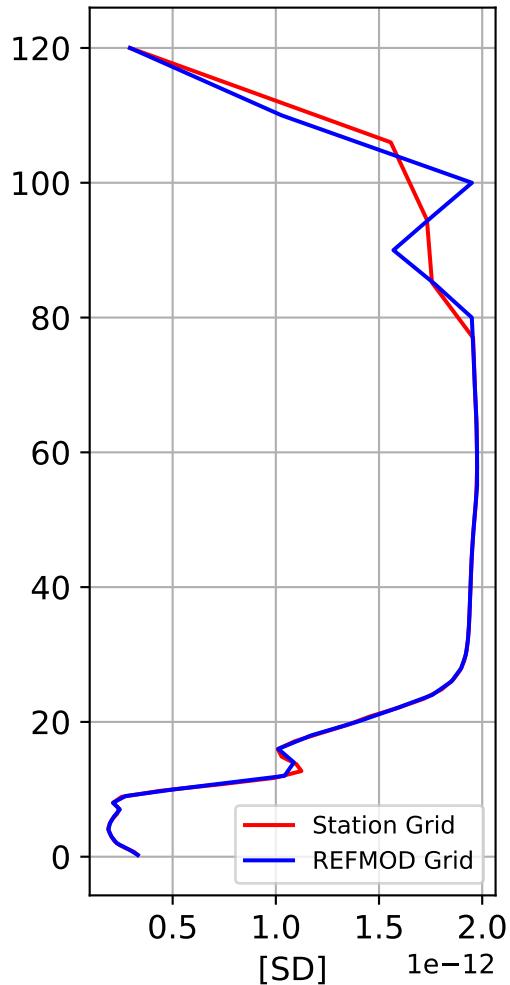
Min, Max, Mean of 732 profiles  
Egbert, 44.217N, 280.233E, 0.251kmasl



Std. Deviation

Percent Deviation

Altitude [km]



— Station Grid  
— REFMOD Grid

0.5 1.0  $1e-12$  2.0

20 30 40 50

Level covariance matrix

