

Corrigendum to

“Atmospheric Trace Gas Measurements Using Chemical Ionisation Time-of-Flight Mass Spectrometry” published in Energie & Umwelt/Energy & Climate, Band/Volume 526

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An error in the legend of Figure 3.9 (Page 37) has occurred during the final production process. The correct figure is:

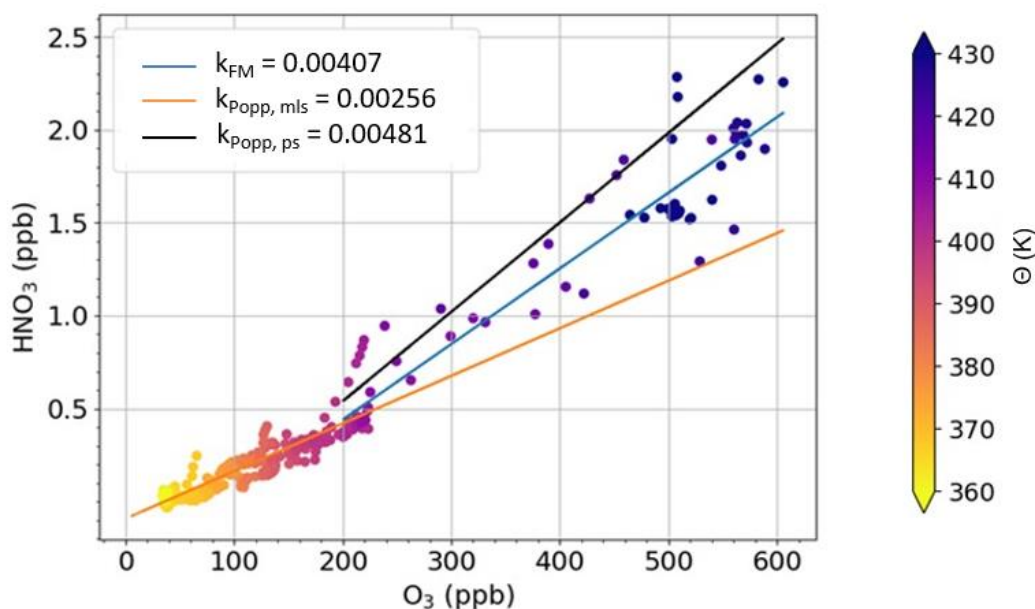


Figure 3.9: Scatter plots of O₃ to HNO₃ in F7 coloured by potential temperature (Θ) and linearly fitted by the blue line for O₃ > 200 ppb and HNO₃ > 400 ppt. The orange and black lines are the linear regression fitting for HNO₃-O₃ in mid-latitude lower stratosphere and polar stratosphere, respectively, suggested in Popp et al [113]. The corresponding linear coefficients of the three lines are shown in the legend. Note that the orange fitting includes all data points, while the blue one is drawn from O₃ > 200 ppb and HNO₃ > 400 ppt.