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Correction to

Experimental Study of the Mesospheric Removal of NF_3 by Neutral Meteoric Metals and Lyman- α Radiation

Anna Totterdill, J.C. Gómez Martín, Tamás Kovács, Wuhu Feng, and John M.C. Plane*

[dx.doi.org/10.1021/jp503003e](https://doi.org/10.1021/jp503003e) | J. Phys. Chem. A 2014, 118, 4120–4129

The original Figures 4 and 6 in the paper are incorrect. In the case of Figure 4, the wrong bimolecular plots were used for $\text{Na} + \text{NF}_3$. In the case of Figure 6, the ordinate axis had been erroneously scaled by a factor of 2 in the plotting program. The correct versions appear below. Note that the corresponding rate coefficients and Lyman- α photolysis cross section reported in the paper are correct.

Figure 4. Bimolecular plots for the reaction between Na and NF_3 at 359 K (open squares), 430 K (filled squares) and 622 K (filled circles), measured by the PLP-LIF technique.

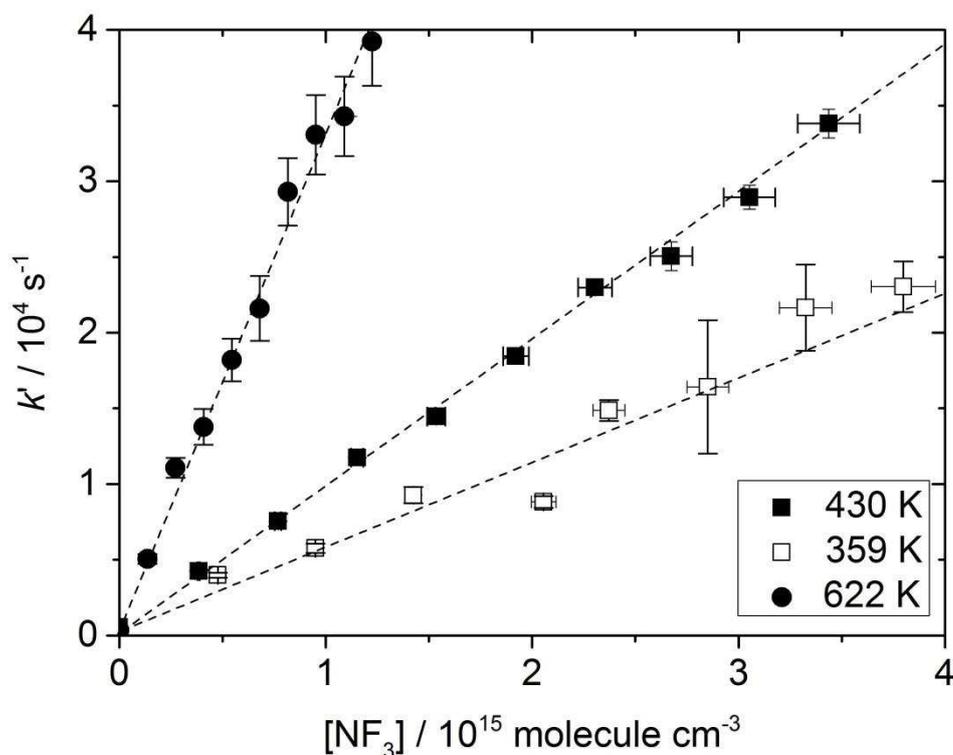


Figure 6. Absorbance at 121.6 nm versus $[\text{NF}_3]$ at 300 K.

