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Erratum: Theory of vibrational equilibria and pooling at solid-diatom interfaces [J. Chem. Phys. 139, 124107 (2013)]

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We make the following corrections, occasioned by an accidental substitution of one figure by another in a recent paper.[1] On page 124107-3, first column:

1. 5-7 lines before Fig. 3, delete "but varies from having slightly shorter to slightly longer effective time constants throughout the calculation."
2. Replace Fig. 3 and its caption by Fig. 3 in this Erratum.

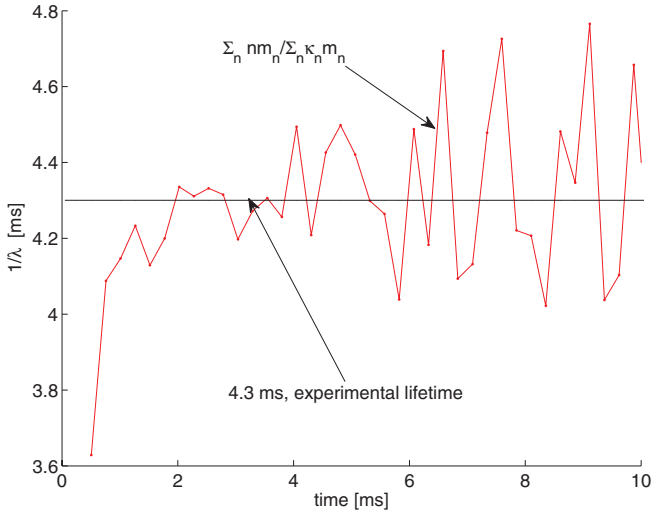

FIG. 3. Calculated 1/λ(t) versus time, compared with the single exponential observable. Like the experiment, the calculated decay is a single exponential, as in Fig. 4.

Correction 1 arises because the calculated time constant in the corrected figure is more constant than in the earlier figure, no longer showing a systematic variation.

[1]E. T. D. Boney and R. A. Marcus, J. Chem. Phys. **139**, 124107 (2013).

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