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Erratum: Zero-point cooling and low heating of trapped ¹¹¹Cd⁺ ions [Phys. Rev. A 70, 043408 (2004)]

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The caption of Fig. 5 in the original paper contains a typographical error in the exponent of the fit to the data taken in the linear trap. As such, the sentence "...The fit to the data in this trap shows a trap frequency scaling of $\omega_x^{-2.4}$, yielding a frequency dependence for the spectral density of electric-field noise of $S_E(\omega) \propto \omega^{-1.4}$..." should instead read "...The fit to the data in this trap shows a trap frequency scaling of $\omega_x^{-1.4}$, yielding a frequency dependence for the spectral density of electric-field noise of $S_E(\omega) \propto \omega^{-0.4}$...". This change does not affect the interpretation of the data.