Erratum: “Physical apparatus parameters and model for vibrating tube densimeters at pressures to 140 MPa and temperatures to 473 K” [Rev. Sci. Instrum. **85**, 095111 (2014)]

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Unfortunately, Eqs. (26) and (27) of the original article¹ were erroneous; the correct expressions are as follows:

$$A = \left(\frac{\rho_M}{S_{00}\tau_{00}^2} \right) \left[\frac{(1 + \beta_\tau p)}{(1 + \varepsilon_{\tau 1} t + \varepsilon_{\tau 2} t^2)^2 (1 + \alpha_V t + \beta_V p)} \right], \quad (26)$$

$$B = \frac{\rho_M}{S_{00}(1 + \alpha_V t + \beta_V p)}. \quad (27)$$

None of the other results or conclusions of the work are affected by this revision.

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