Erratum

An internally consistent model for the thermodynamic properties of Fe – Mg-titanomagnetite-aluminate spinels

Richard O. Sack¹ and Mark S. Ghiorso²

¹ Department Earth and Atmospheric Sciences, Purdue University, West Lafayette, IN 47907, USA

² Department Geological Sciences, AJ-20, University of Washington, Seattle, WA 98195, USA

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An unfortunate error occurred in Eqs. (3a) and (3b) on p. 476 of the above article.

A factor of one-half was omitted in both equations, which should have read as follows:

$$s_2 = \frac{1}{2} [2 X_{\text{Al}^{3+}}^{\text{oct}} - X_{\text{Al}^{3+}}^{\text{tet}}] \quad (3b)$$

$$s_4 = \frac{1}{2} [2 X_{\text{Fe}^{3+}}^{\text{oct}} - X_{\text{Fe}^{3+}}^{\text{tet}}]. \quad (3c)$$