Correction to "A minimum thermodynamic model for the bipolar seesaw"

Thomas F. Stocker and Sigfùs J. Johnsen

Received 29 October 2004; published 14 January 2005.

Copyright 2005 by the American Geophysical Union.

Citation: Stocker, T. F., and S. J. Johnsen (2005), Correction to "A minimum thermodynamic model for the bipolar seesaw," *Paleoceanography*, 20, PA1002, doi:10.1029/2004PA001108.

[1] In the paper "A minimum thermodynamic model for the bipolar seesaw" by Thomas F. Stocker and Sigfùs J. Johnsen (*Paleoceanography*, 18(4), 1087, doi:10.1029/2003PA000920, 2003) an exponential factor in equation (2) was inadvertently omitted. The correct equation reads

None of the results nor figures presented change because in all calculations we used $T_S(0)=0$, i.e., time series have been normalized. We thank Simon Müller for pointing out this error to us.

1 of 1

$$T_S(t) = -\frac{1}{\tau} \cdot \int\limits_0^t T_N(t-t') \cdot e^{-t'/\tau} dt' + T_S(0) \cdot e^{-t/\tau}. \eqno(2)$$