

Interactive comment on “Variations in intermediate and deep ocean circulation in the subtropical northwestern Pacific from 26 ka to present based on a new calibration for Mg/Ca in benthic foraminifera” by Y. Kubota et al.

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We found error in C1129 of the previous our reply on referee 1.

Correction part: Eventually $\pm 0.34\%$ of $\Delta\delta^{18}\text{O}_w$ error is derived by $\pm 0.1\%$ for error of the ice volume offset that adds to $\pm 0.24\%$ (1σ) of propagated error of $\delta^{18}\text{O}_w$ from BWT reconstruction when BWT error of $\pm 1.9\text{ }^\circ\text{C}$ is applied (0.25% per $1\text{ }^\circ\text{C}$).

Corrected : Eventually $\pm 0.34\%$ of $\Delta\delta^{18}\text{O}_w$ error is derived by $\pm 0.1\%$ for error of the ice volume offset that adds to $\pm 0.24\%$ (1σ) of propagated error of $\delta^{18}\text{O}_w$ from BWT

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reconstruction when BWT error of ± 0.96 °C is applied (0.25‰ per 1 °C).

Interactive comment on Clim. Past Discuss., 10, 1265, 2014.

CPD

10, C1236–C1237, 2014

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