

## 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  $\Delta\delta 180w$  error is derived by  $\pm 0.1\%$  for error of the ice volume offset that adds to  $\pm 0.24\%$  (1 $\sigma$ ) of propagated error of  $\delta 180w$  from BWT reconstruction when BWT error of  $\pm 1.9$  °C is applied (0.25% per 1 °C).

**Corrected :** Eventually  $\pm 0.34\%$  of  $\Delta\delta 180w$  error is derived by  $\pm 0.1\%$  for error of the ice volume offset that adds to  $\pm 0.24\%$  (1 $\sigma$ ) of propagated error of  $\delta 180w$  from BWT

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reconstruction when BWT error of  $\pm$ **0.96** °**C** is applied (0.25‰ per 1 °C).

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