

**Author comments**

Multi-grid algorithm for passive tracer transport in NEMO ocean circulation model:  
a case study with NEMO OGCM (version 3.6)

C. Bricaud et al

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This document reports on the corrections consecutive to the Topical Editor's comments. Corrections are included in the revised file.

**Topical editor:**

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Comments to the Author: Dear Dr. Bricaud, please improve the figure quality, especially for Fig. 5,6,7,8,9,10 and Fig A1. They have too small text (like colorbar label, axis label or imbedded text), or the plots do not look sharp even when zoomed to 150% on screen. Best wishes Qiang

**Reply:**

10 The size of characters for colors bar labels, legends, X/Y axis titles have been increased. Scaling of plots have been changed to improve the sharpness. For some plots, the size has been increased.