



Interactive comment on “A Schwarz iterative method to evaluate ocean- atmosphere coupling schemes. Implementation and diagnostics in IPSL-CM6-SW-VLR” by Olivier Marti et al.

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We thank the reviewers for the appreciation and the thoughtful comments. In the following we answer each specific point (in blue). Note that in the corrected manuscript, formulas are now in black and white. Colors in the text are not accepted by Copernicus publication. We apologize for the slight loss of readability. As suggested by reviewer #2, we ran and analyzed experiments with a one sided lag method. The manuscript has substantial changes to incorporate these. All details are given in the attached PDF

Please also note the supplement to this comment:

C1

<https://gmd.copernicus.org/preprints/gmd-2020-307/gmd-2020-307-AC1-supplement.pdf>

Interactive comment on Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2020-307, 2020>.