

Geosci. Model Dev. Discuss., author comment AC2 https://doi.org/10.5194/gmd-2022-110-AC2, 2022 $\$ Author(s) 2022. This work is distributed under the Creative Commons Attribution 4.0 License.

Reply on RC1

Zhanpeng Zhuang et al.

Author comment on "Improved upper-ocean thermodynamical structure modeling with combined effects of surface waves and M_2 internal tides on vertical mixing: a case study for the Indian Ocean" by Zhanpeng Zhuang et al., Geosci. Model Dev. Discuss., https://doi.org/10.5194/gmd-2022-110-AC2, 2022

Please see the attached PDF.

Please also note the supplement to this comment: https://gmd.copernicus.org/preprints/gmd-2022-110/gmd-2022-110-AC2-supplement.pdf