

Ocean Sci. Discuss., author comment AC1 https://doi.org/10.5194/os-2021-97-AC1, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

## **Reply on RC1**

Marion Kersalé et al.

Author comment on "Interannual variability of sea level in the southern Indian Ocean: local vs. remote forcing mechanisms" by Marion Kersalé et al., Ocean Sci. Discuss., https://doi.org/10.5194/os-2021-97-AC1, 2021

We would like to thank the reviewer for the constructive and helpful remarks. We have tried addressing them all and we hope that the revised version of the manuscript has been improved.

For detailed answers to the specific points you raised as well as respective changes made to the manuscript please refer to the supplementary pdf.

Please also note the supplement to this comment: <u>https://os.copernicus.org/preprints/os-2021-97/os-2021-97-AC1-supplement.pdf</u>