

The Cryosphere Discuss., author comment AC1 https://doi.org/10.5194/tc-2021-232-AC1, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

## Reply on RC1

Jeannette Xiu Wen Wan et al.

Author comment on "Resolving glacial isostatic adjustment (GIA) in response to modern and future ice loss at marine grounding lines in West Antarctica" by Jeannette Xiu Wen Wan et al., The Cryosphere Discuss., https://doi.org/10.5194/tc-2021-232-AC1, 2021

On behalf of all the coauthors, I would like to thank the reviewer, Dr. Samuel Kachuck, for their thoughtful and constructive comments which helped us to improve our study. We have responded to both reviewer's comments in the attached file.

Please also note the supplement to this comment: <a href="https://tc.copernicus.org/preprints/tc-2021-232/tc-2021-232-AC1-supplement.pdf">https://tc.copernicus.org/preprints/tc-2021-232/tc-2021-232-AC1-supplement.pdf</a>