

# Cover Letter

Dr. Rohitash Chandra  
Geosci. Model Dev. Topical Editor

5 Re: gmd–2022–188  
Barotropic Tides in MPAS-Ocean: Impact of Ice Shelf Cavities  
by Nairita Pal, Kristin N.Barton, Mark R. Petersen, Steven R.Brus, Darren Engwirda, Brian K. Arbic, Andrew F. Roberts,  
Joannes J. Westerink, Damrongsak, Wirasaet

Dear Editor,

10 Thank you very much for provisionally accepting our manuscript and for giving us the chance to add the details of the code repository. The full address of the code repository is mentioned in the “Code Availability” section (just before the Appendix section in page 18) of our revised manuscript.

We sincerely thank you for the valuable comments and feedback. We hope that our paper will be accepted for publication in Geoscientific Model Development.

15 Thanking you and with our best regards,

Yours sincerely,

Nairita Pal (on behalf of all authors)