

Geosci. Model Dev. Discuss., author comment AC1 https://doi.org/10.5194/gmd-2021-213-AC1, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

## Reply on RC1

Bin Mu et al.

Author comment on "ENSO-ASC 1.0.0: ENSO deep learning forecast model with a multivariate air—sea coupler" by Bin Mu et al., Geosci. Model Dev. Discuss., https://doi.org/10.5194/gmd-2021-213-AC1, 2021

## Dear Editor and Reviewer:

Thank you very much for your insightful comments concerning our manuscript "ENSO-ASC 1.0.0: ENSO Deep Learning Forecast Model with a Multivariate Air–Sea Coupler" (ID: gmd-2021-213). Those comments are all very valuable and helpful for revising and improving our manuscript, we have studied comments carefully and have made revisions. The detailed point-by-point responses are presented in the attachment.

On behalf of all the co-authors, best regards,

Bo Qin

Please also note the supplement to this comment: <a href="https://gmd.copernicus.org/preprints/gmd-2021-213/gmd-2021-213-AC1-supplement.pdf">https://gmd.copernicus.org/preprints/gmd-2021-213/gmd-2021-213-AC1-supplement.pdf</a>