

Geosci. Model Dev. Discuss., author comment AC1  
<https://doi.org/10.5194/gmd-2020-421-AC1>, 2021  
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## **Reply on CEC1**

Yoshihiro Nakayama et al.

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Author comment on "Development of adjoint-based ocean state estimation for the Amundsen and Bellingshausen seas and ice shelf cavities using MITgcm–ECCO (66j)" by Yoshihiro Nakayama et al., Geosci. Model Dev. Discuss.,  
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We attach our responses to RC1, RC2, and CEC1 as pdf documents.

Please also note the supplement to this comment:  
<https://gmd.copernicus.org/preprints/gmd-2020-421/gmd-2020-421-AC1-supplement.pdf>