

Geosci. Model Dev. Discuss., author comment AC1  
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## Reply on CC1

Entao Yu et al.

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Author comment on "Impact of physical parameterizations on wind simulation with WRF V3.9.1.1 under stable conditions at planetary boundary layer gray-zone resolution: a case study over the coastal regions of North China" by Entao Yu et al., Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2022-53-AC1>, 2022

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Yes,  $\Sigma$  is missing in the equation, thanks very much for pointing this out, and these errors in the equations will be corrected in the revision.