

***Interactive comment on “The “ABC-DA system”  
(v1.4): a variational data assimilation system for  
convective scale assimilation research with a  
study of the impact of a balance constraint” by  
Ross Noel Bannister***

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Thank you to referee #2 for reading the manuscript and for his/her valuable comments.  
My reply is in the attached file. RNB

Please also note the supplement to this comment:

<https://www.geosci-model-dev-discuss.net/gmd-2019-318/gmd-2019-318-AC2-supplement.pdf>

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Interactive comment on Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2019-318>,  
2020.

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