

Geosci. Model Dev. Discuss., author comment AC1  
<https://doi.org/10.5194/gmd-2021-415-AC1>, 2022  
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## Reply on CEC1

Romit Maulik et al.

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Author comment on "Efficient high-dimensional variational data assimilation with machine-learned reduced-order models" by Romit Maulik et al., Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2021-415-AC1>, 2022

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Dear Dr. Añel - thank you for your comment. Our repository and data set is now public and available here:

[https://github.com/AIEADA/LSTM\\_Var\\_Prototype](https://github.com/AIEADA/LSTM_Var_Prototype)

We are continuing to work on the revision to the Referee comments and will update the main manuscript shortly.