

Geosci. Model Dev. Discuss., author comment AC1  
<https://doi.org/10.5194/gmd-2021-253-AC1>, 2021  
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## **Comment on gmd-2021-253**

Baolei Lyu et al.

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Author comment on "Deep-learning spatial principles from deterministic chemical transport models for chemical reanalysis: an application in China for PM<sub>2.5</sub>" by Baolei Lyu et al., Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2021-253-AC1>, 2021

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The Authors Reply to comments of both Reviwer1 and Reviwer2 is given as supplement.

Please also note the supplement to this comment:

<https://gmd.copernicus.org/preprints/gmd-2021-253/gmd-2021-253-AC1-supplement.pdf>