

Atmos. Chem. Phys. Discuss., author comment AC1  
<https://doi.org/10.5194/acp-2021-392-AC1>, 2021  
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## **Reply on RC1 and RC2**

Vishnu Thilakan et al.

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Author comment on "Towards monitoring CO<sub>2</sub> source-sink distribution over India via inverse modelling: Quantifying the fine-scale spatiotemporal variability of atmospheric CO<sub>2</sub> mole fraction" by Vishnu Thilakan et al., Atmos. Chem. Phys. Discuss., <https://doi.org/10.5194/acp-2021-392-AC1>, 2021

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We greatly appreciate both referees for providing insightful comments on our manuscript. We have addressed all the comments, suggestions, and concerns raised by the referees, and incorporated the associated modifications in the manuscript.

The authors' response is attached as Supplement PDF. Thank you.

Please also note the supplement to this comment:

<https://acp.copernicus.org/preprints/acp-2021-392/acp-2021-392-AC1-supplement.pdf>