

Geosci. Model Dev. Discuss., author comment AC2
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Reply on RC1

Athanasios Tsikerdekis et al.

Author comment on "Estimating aerosol emission from SPEXone on the NASA PACE mission using an ensemble Kalman smoother: observing system simulation experiments (OSSEs)" by Athanasios Tsikerdekis et al., Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2021-288-AC2>, 2022

Our response to the Referee #1 is provided in the attached pdf.

Please also note the supplement to this comment:
<https://gmd.copernicus.org/preprints/gmd-2021-288/gmd-2021-288-AC2-supplement.pdf>