

Geosci. Model Dev. Discuss., author comment AC1 https://doi.org/10.5194/gmd-2021-306-AC1, 2022 $\fill C$ Author(s) 2022. This work is distributed under the Creative Commons Attribution 4.0 License.

Authors' Response to Reviewers

Colin Grudzien and Marc Bocquet

Author comment on "A fast, single-iteration ensemble Kalman smoother for sequential data assimilation" by Colin Grudzien and Marc Bocquet, Geosci. Model Dev. Discuss., https://doi.org/10.5194/gmd-2021-306-AC1, 2022

Please find our point-by-point responses and the LaTeX diff for our revision in the attached supplement.

Please also note the supplement to this comment: <u>https://gmd.copernicus.org/preprints/gmd-2021-306/gmd-2021-306-AC1-supplement.pdf</u>