

***Interactive comment on “Data assimilation of radar reflectivity volumes in a LETKF scheme” by Thomas Gastaldo et al.***

**A. Carrassi (Editor)**

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Dear Authors,

while both Reviewers agree on the relevance of your work, they also identified some weaknesses that must be addressed.

I strongly encouraged to do that and to submit a new version. In particular, and as suggested by both Reviewers, I invite you to consider running an experiment without LHN, whose presence renders impossible (or very difficult) to assess the impact of radar data.

I will be happy to receive a new version of your manuscript.

C1

With best regards,

Alberto Carrassi

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Interactive comment on Nonlin. Processes Geophys. Discuss., <https://doi.org/10.5194/npg-2018-27>, 2018.

C2