

Nat. Hazards Earth Syst. Sci. Discuss., author comment AC4  
<https://doi.org/10.5194/nhess-2021-96-AC4>, 2021  
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## Reply on RC3

Matthieu Plu et al.

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Author comment on "An ensemble of state-of-the-art ash dispersion models: towards probabilistic forecasts to increase the resilience of air traffic against volcanic eruptions" by Matthieu Plu et al., Nat. Hazards Earth Syst. Sci. Discuss., <https://doi.org/10.5194/nhess-2021-96-AC4>, 2021

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The authors thank RC3 for her insightful comments and constructive recommendations to improve the manuscript.

Since our answers include some new plots to support explanations, they are all included in the enclosed pdf file.

We hope that we have addressed RC3's comments satisfactorily and that, after implementation of these changes in the manuscript, it can be accepted for publication.

Please also note the supplement to this comment:

<https://nhess.copernicus.org/preprints/nhess-2021-96/nhess-2021-96-AC4-supplement.pdf>