

Atmos. Chem. Phys. Discuss., author comment AC1  
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## **Reply on RC1**

Mohamed Abdelkader et al.

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Author comment on "The effect of ash, water vapor, and heterogeneous chemistry on the evolution of a Pinatubo-size volcanic cloud" by Mohamed Abdelkader et al., Atmos. Chem. Phys. Discuss., <https://doi.org/10.5194/acp-2022-177-AC1>, 2022

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We thank the referee for the comments. Please find the reply to the comments on the attached document.

Please also note the supplement to this comment:

<https://acp.copernicus.org/preprints/acp-2022-177/acp-2022-177-AC1-supplement.pdf>