

Atmos. Chem. Phys. Discuss., author comment AC1  
<https://doi.org/10.5194/acp-2021-151-AC1>, 2021  
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## **Comment on acp-2021-151**

Sara Marie Blichner et al.

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Author comment on "Reduced effective radiative forcing from cloud–aerosol interactions ( $ERF_{aci}$ ) with improved treatment of early aerosol growth in an Earth system model" by Sara Marie Blichner et al., Atmos. Chem. Phys. Discuss., <https://doi.org/10.5194/acp-2021-151-AC1>, 2021

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Our replies to both referees comments are compiled in the attached pdf.

Please also note the supplement to this comment:

<https://acp.copernicus.org/preprints/acp-2021-151/acp-2021-151-AC1-supplement.pdf>