

Atmos. Chem. Phys. Discuss., author comment AC4  
<https://doi.org/10.5194/acp-2021-497-AC4>, 2021  
© Author(s) 2021. This work is distributed under  
the Creative Commons Attribution 4.0 License.

## Reply on CC1

Pooja Verma and Ulrike Burkhardt

---

Author comment on "Contrail formation within cirrus: ICON-LEM simulations of the impact of cirrus cloud properties on contrail formation" by Pooja Verma and Ulrike Burkhardt, Atmos. Chem. Phys. Discuss., <https://doi.org/10.5194/acp-2021-497-AC4>, 2021

---

please find attached our response in the attached pdf document.

Please also note the supplement to this comment:

<https://acp.copernicus.org/preprints/acp-2021-497/acp-2021-497-AC4-supplement.pdf>