

Atmos. Chem. Phys. Discuss., author comment AC2 https://doi.org/10.5194/acp-2021-21-AC2, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

## Reply on RC2

Sebastian Düsing et al.

Author comment on "Measurement report: Comparison of airborne, in situ measured, lidar-based, and modeled aerosol optical properties in the central European background – identifying sources of deviations" by Sebastian Düsing et al., Atmos. Chem. Phys. Discuss., https://doi.org/10.5194/acp-2021-21-AC2, 2021

We thank referee #1 for the supportive comments and suggestions. They have been useful to improve the manuscript.

In the uploaded PDF all points are addressed individually.

Please also note the supplement to this comment: <a href="https://acp.copernicus.org/preprints/acp-2021-21/acp-2021-21-AC2-supplement.pdf">https://acp.copernicus.org/preprints/acp-2021-21/acp-2021-21-AC2-supplement.pdf</a>