

Atmos. Chem. Phys. Discuss., author comment AC4 https://doi.org/10.5194/acp-2021-21-AC4, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

## Comment on acp-2021-21

Sebastian Düsing et al.

Author comment on "Measurement report: Comparison of airborne, in situ measured, lidarbased, 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-AC4, 2021

The changes of the manuscript have been manyfold, including the entire revision and of abstract and introduction. Moreover, we asked for a change of the title of the manuscript since the previous title was misleading. We also shifted a significant fraction of the manuscript within the supplementary material. The marked-up manuscript version, as well as supplementary material, are included in the zip file.

Please also note the supplement to this comment: <u>https://acp.copernicus.org/preprints/acp-2021-21/acp-2021-21-AC4-supplement.zip</u>