

Atmos. Chem. Phys. Discuss., author comment AC1 https://doi.org/10.5194/acp-2022-385-AC1, 2022 © Author(s) 2022. This work is distributed under the Creative Commons Attribution 4.0 License.

## **Reply on RC1**

Seoung Soo Lee et al.

Author comment on "Impacts of an aerosol layer on a midlatitude continental system of cumulus clouds: how do these impacts depend on the vertical location of the aerosol layer?" by Seoung Soo Lee et al., Atmos. Chem. Phys. Discuss., https://doi.org/10.5194/acp-2022-385-AC1, 2022

First of all, we appreciate the reviewer's comment. In response to it, we have made relevant revisions to the manuscript. Our responses are attached "Supplement" below.

Please also note the supplement to this comment: <a href="https://acp.copernicus.org/preprints/acp-2022-385/acp-2022-385-AC1-supplement.pdf">https://acp.copernicus.org/preprints/acp-2022-385/acp-2022-385-AC1-supplement.pdf</a>