

Atmos. Chem. Phys. Discuss., author comment AC1 https://doi.org/10.5194/acp-2022-105-AC1, 2022 © Author(s) 2022. This work is distributed under the Creative Commons Attribution 4.0 License.

## Reply on RC1

Gang Zhao et al.

Author comment on "Mixing state of black carbon at different atmospheres in north and southwest China" by Gang Zhao et al., Atmos. Chem. Phys. Discuss., https://doi.org/10.5194/acp-2022-105-AC1, 2022

Text.

Thanks for the reviewer's helpful professional comments on the manuscript and we agree with the reviewer's helpful suggestions. The point-by-point responses are listed in the attached file.

Please also note the supplement to this comment: <a href="https://acp.copernicus.org/preprints/acp-2022-105/acp-2022-105-AC1-supplement.pdf">https://acp.copernicus.org/preprints/acp-2022-105/acp-2022-105-AC1-supplement.pdf</a>