

Atmos. Chem. Phys. Discuss., author comment AC2  
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## Reply on RC2

Chenglong Zhou et al.

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Author comment on "In situ observation of warm atmospheric layer and the heat contribution of suspended dust over the Tarim Basin" by Chenglong Zhou et al., Atmos. Chem. Phys. Discuss., <https://doi.org/10.5194/acp-2021-892-AC2>, 2022

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Dear Editors and Reviewers:

Thank you for your letter and for the reviewers' comments concerning our manuscript entitled "In-situ observation of warm atmospheric layer and the heat contribution of suspended dust over the Tarim Basin (acp-2021-892)". These comments are all valuable and very helpful for revising and improving our paper, as well as the important guiding significance to our researches. We have studied comments carefully and have made correction which we hope meet with approval. Revised portion are marked in the document named "manuscript\_revised". The point-to-point responses to reviewers' comments are in appendix.

Please also note the supplement to this comment:

<https://acp.copernicus.org/preprints/acp-2021-892/acp-2021-892-AC2-supplement.pdf>