

Atmos. Chem. Phys. Discuss., author comment AC1  
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## **Comment on acp-2020-1285**

Ralf Weigel et al.

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Author comment on "In situ observation of new particle formation (NPF) in the tropical tropopause layer of the 2017 Asian monsoon anticyclone – Part 2: NPF inside ice clouds" by Ralf Weigel et al., Atmos. Chem. Phys. Discuss., <https://doi.org/10.5194/acp-2020-1285-AC1>, 2021

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### **Authors' replies to the reviews of the ACP manuscript acp-2020-1285**

"New particle formation inside ice clouds: In-situ observations in the tropical tropopause layer of the 2017 Asian Monsoon Anticyclone"

On behalf of all authors, I would like to express our appreciation to the two reviewers for their valuable and constructive suggestions. We are very grateful, as these have helped to improve and complete the present study. We hope to have addressed all comments adequately and hereby submit a revised and much shortened version of the article for re-evaluation and thank the reviewers in advance for their renewed efforts.