

Atmos. Chem. Phys. Discuss., author comment AC1 https://doi.org/10.5194/acp-2021-610-AC1, 2022 © Author(s) 2022. This work is distributed under the Creative Commons Attribution 4.0 License.

## Reply on review 1

Cheng You et al.

Author comment on "Warm and moist air intrusions into the winter Arctic: a Lagrangian view on the near-surface energy budgets" by Cheng You et al., Atmos. Chem. Phys. Discuss., https://doi.org/10.5194/acp-2021-610-AC1, 2022

Please refer to the attahced file for details.

Please also note the supplement to this comment: <a href="https://acp.copernicus.org/preprints/acp-2021-610/acp-2021-610-AC1-supplement.pdf">https://acp.copernicus.org/preprints/acp-2021-610/acp-2021-610-AC1-supplement.pdf</a>