

Atmos. Meas. Tech. Discuss., author comment AC1 https://doi.org/10.5194/amt-2022-23-AC1, 2022 © Author(s) 2022. This work is distributed under the Creative Commons Attribution 4.0 License.

## Reply on RC1

Klaus-Peter Heue et al.

Author comment on "Tropospheric ozone retrieval by a combination of TROPOMI/S5P measurements with BASCOE assimilated data" by Klaus-Peter Heue et al., Atmos. Meas. Tech. Discuss., https://doi.org/10.5194/amt-2022-23-AC1, 2022

Thank you for the helpfull comments and suggestions

Please find my detailled answers in the supplement. The *answers* to the review comments are written in *italic*, while the comments themselves are in normal font.

Please also note the supplement to this comment: <a href="https://amt.copernicus.org/preprints/amt-2022-23/amt-2022-23-AC1-supplement.pdf">https://amt.copernicus.org/preprints/amt-2022-23/amt-2022-23-AC1-supplement.pdf</a>