

Atmos. Meas. Tech. Discuss., author comment AC2 https://doi.org/10.5194/amt-2021-313-AC2, 2022 © Author(s) 2022. This work is distributed under the Creative Commons Attribution 4.0 License.

## Reply on RC2

François-Marie Bréon et al.

Author comment on "On the potential of a neural-network-based approach for estimating  $\chi_{CO_2}$  from OCO-2 measurements" by François-Marie Bréon et al., Atmos. Meas. Tech. Discuss., https://doi.org/10.5194/amt-2021-313-AC2, 2022

Our response is in the attached pdf document

Please also note the supplement to this comment: <a href="https://amt.copernicus.org/preprints/amt-2021-313/amt-2021-313-AC2-supplement.pdf">https://amt.copernicus.org/preprints/amt-2021-313/amt-2021-313-AC2-supplement.pdf</a>