

Atmos. Meas. Tech. Discuss., author comment AC2 https://doi.org/10.5194/amt-2022-234-AC2, 2023 © Author(s) 2023. This work is distributed under the Creative Commons Attribution 4.0 License.

Reply on RC2

Benjamin Witschas et al.

Author comment on "Airborne coherent wind lidar measurements of the momentum flux profile from orographically induced gravity waves" by Benjamin Witschas et al., Atmos. Meas. Tech. Discuss., https://doi.org/10.5194/amt-2022-234-AC2, 2023

The very detailed reading and the corresponding mindful comments of anonymous reviewer #2 (Referee #2, received on 20 October 2022) are highly appreciated, as they significantly contribute to improving the paper manuscript. Based on the given comments (and the one of Referee #1), we revised the paper manuscript extensively. Our corresponding answers to the reviewer's comments can be found in the attached .pdf file.

Please also note the supplement to this comment: https://amt.copernicus.org/preprints/amt-2022-234-AC2-supplement.pdf