

Atmos. Meas. Tech. Discuss., author comment AC2  
<https://doi.org/10.5194/amt-2022-234-AC2>, 2023  
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## Reply on RC2

Benjamin Witschas et al.

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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

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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/amt-2022-234-AC2-supplement.pdf>