

Atmos. Meas. Tech. Discuss., author comment AC2 https://doi.org/10.5194/amt-2021-366-AC2, 2022 © Author(s) 2022. This work is distributed under the Creative Commons Attribution 4.0 License.

## **Response to RC2**

Oliver Lux et al.

Author comment on "Retrieval improvements for the ALADIN Airborne Demonstrator in support of the Aeolus wind product validation" by Oliver Lux et al., Atmos. Meas. Tech. Discuss., https://doi.org/10.5194/amt-2021-366-AC2, 2022

We are grateful for the referee's very valuable and helpful comments on our manuscript which will certainly improve its quality. The responses to the individual comments and questions are presented in the attachment together with the corresponding changes that will be made for the revised manuscript.

Please also note the supplement to this comment: <a href="https://amt.copernicus.org/preprints/amt-2021-366/amt-2021-366-AC2-supplement.pdf">https://amt.copernicus.org/preprints/amt-2021-366-AC2-supplement.pdf</a>