

Atmos. Chem. Phys. Discuss., author comment AC2 https://doi.org/10.5194/acp-2022-580-AC2, 2022 © Author(s) 2022. This work is distributed under the Creative Commons Attribution 4.0 License.

## Reply on RC2

Dirk Dienhart et al.

Author comment on "Formaldehyde and hydroperoxide distribution around the Arabian Peninsula – evaluation of EMAC model results with ship-based measurements" by Dirk Dienhart et al., Atmos. Chem. Phys. Discuss., https://doi.org/10.5194/acp-2022-580-AC2, 2022

We would like to thank the referee for the detailed review of our manuscript and the highly valuable feedback. The referee's comments (black) and our replies and the resulting modifications to the manuscript (blue) are addressed in the attached pdf-file.

Please also note the supplement to this comment: <a href="https://acp.copernicus.org/preprints/acp-2022-580/acp-2022-580-AC2-supplement.pdf">https://acp.copernicus.org/preprints/acp-2022-580/acp-2022-580-AC2-supplement.pdf</a>