

Hydrol. Earth Syst. Sci. Discuss., author comment AC2  
<https://doi.org/10.5194/hess-2022-121-AC2>, 2022  
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## **Reply on RC1**

Matthias Forkel et al.

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Author comment on "Estimating leaf moisture content at global scale from passive microwave satellite observations of vegetation optical depth" by Matthias Forkel et al., Hydrol. Earth Syst. Sci. Discuss., <https://doi.org/10.5194/hess-2022-121-AC2>, 2022

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Our response is provided in the attached file.

Please also note the supplement to this comment:

<https://hess.copernicus.org/preprints/hess-2022-121/hess-2022-121-AC2-supplement.pdf>