

Author's response to: Mingxu Liu

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Dear Editor,

thank you for requesting case examples for the Zenodo repository in order to showcase how the Python codes have to be used. We have updated the corresponding GitHub repository (<https://github.com/remsens-lim/TRAILS>) with an example Jupyter notebook (TRAILS/src/scripts/example.ipynb) that shows how to analyse the generated output files of TRAILS. We have also extended the README description on how to run TRAILS. Furthermore, we have published a new release of TRAILS (v1.0.1), which was automatically updated on Zenodo. Accordingly, we have adapted the DOI in the reference to the Zenodo publication (Roschke, 2026) in the manuscript as well.

Sincerely, on behalf of all authors

Johanna Roschke

References

Roschke, J.: TRAILS - TRAJectory-based Identification of Lofted Smoke, <https://doi.org/10.5281/zenodo.22203604>, 2026.