Response to Editor

Dear Sebastian von Specht and co-authors

Considering your responses to the reviewers and the revised version of the manuscript, your paper is almost ready to be accepted for publication.

However, as pointed out by Reviewer #1 and according to ESSD Data Policy and Submission Guidelines, the data must have a functional DOI and citation and should be available under a non-restrictive license such as CC0 or CC BY.

As required by the Submission Guidelines, I encourage you to add a section entitled "Data availability" (either before or after Section 4 "Data Quality"), stating that your data, with their citation, are available via the GFZ Data Services at https://doi.org/10.5880/GFZ.2.6.2023.004, adding if possible the distribution conditions.

The provided DOI is not working at the moment, please contact the GFZ repository to register it.

If you have any questions, please do not hesitate contacting me or the ESSD editorial office.

Best regards, Andrea Rovida

As requested, we moved the data availability section after the data quality section, added the now available data link under https://doi.org/10.5880/GFZ.2.6.2023.004 (tested today), and stated the license for the data as CC BY (also stated on the data web website).