

Response to Comments

We would like to thank the editor for the acceptance of our dataset and the manuscript for publication in ESSD. Please find below our point-by-point response (black) to the requested technical corrections (blue).

<https://doi.org/10.5880/GFZ.TKVR.2026.001> is not yet active. Please ensure that your data publication is activated.

We have contacted GFZ Data Services, and the DOI is now active.

Your title is already very conclusive on the subject; please also add the Tibetan Plateau.

The title has been revised to include "Tibetan Plateau". The new title is '***A Year-Long Eddy Covariance Dataset over an Alpine Steppe on the central Tibetan Plateau: A Landscape Perspective on Carbon and Energy Fluxes***'

Table 3 in the main text, Tables S1, S2, S3 in the supplement: please introduce the abbreviations in the table captions.

Abbreviations used in each table are now defined in the respective table captions. For Table S1, the abbreviations are already defined within the table itself via the 'Symbol' column; we have therefore not duplicated this information in the caption.

Thank you for the provision of the new Table 1. Please add the units of measurement in this overview table

Units of measurement have been added as a separate 'Unit' column in Table 1.

Note: In the final revised manuscript, we have added a second affiliation for one of the co-authors, as requested by the co-author. We hope this minor addition is acceptable.