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Dear Editor,

In response to the last comments by the referee, I have attached the files (final version and track changes version) with the changes requested. Briefly, these changes consist of:

- The publication of the code used to reproduce figures, supporting information and appendices in a Zenodo repository

(<u>https://doi.org/10.5281/zenodo.4727825</u>). I have updated section 7 of the manuscript accordingly.

- Replacement of the DOI handle pointing to the SAPFLUXNET database version 0.1.5 in Zenodo (<u>https://doi.org/10.5281/zenodo.3971689</u>). This has been changed in the README file of the code repository (<u>https://github.com/sapfluxnet/sfn_datapaper</u>).

I would like to thank you for handling the manuscript and the reviewers for providing very useful feedback to improve the paper.

Best,

Rafael Poyatos, on behalf of the co-authors

Barcelona, 29th April 2021