

Interactive comment on “Calculations of automatic chamber flux measurements of methane and carbon dioxide using short time series of concentrations” by N. Pirk et al.

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We thank Prof. Kowalski for his repeated interest in our manuscript.

We acknowledge that the closed-chamber technique involves a certain degree of undesirable disturbances, but our argument about the maximal water vapour increase due to condensation is only meant to represent an extreme case used for the error estimation. As we clarified in the abstract now, this study is limited to northern peatland ecosystems, and it would be interesting to see if our methods are also applicable to other ecosystems.

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