

Author's response to EGUSPHERE-2025-6279

Dear Pierre,

Thank you very much for your kind words and thorough handling of our manuscript. We are glad to hear that the revisions have been well received, and we are grateful for the constructive feedback provided by both you and the two reviewers throughout this process.

We agree with all the points raised in your additional note and are happy to implement the suggested changes in the file upload.

- The references Øksnes and Aalbu will be moved to their correct alphabetical positions in the reference list.

- Regarding the reference to Cederstrøm et al. (in review): you are correct that no preprint is currently available. We therefore follow your suggestion and will remove all references to this article from both the main text and the reference list.

*Thank you once again for your time and effort in handling this submission. We look forward to seeing the manuscript published in *Climate of the Past*.*

With best regards,

Pål Ringkjøb Nielsen on behalf of all co-authors