

Interactive comment on “A 20-year record (1998–2017) of permafrost, active layer, and meteorological conditions at a High Arctic permafrost research site (Bayelva, Spitsbergen): an opportunity to validate remote sensing data and land surface, snow, and permafrost models” by Julia Boike et al.

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Dear reviewer,

thank you very much for your detailed comments which helped to clarify the manuscript. We have been through them in detail and made amends as requested. We provide

C1

a point to point response below to your comments (AC), as well as changes in the manuscript (CM). We also provide a revised manuscript in “tracked changes mode”.

On behalf of the authors,

Julia Boike

Please also note the supplement to this comment:

<https://www.earth-syst-sci-data-discuss.net/essd-2017-100/essd-2017-100-AC1-supplement.pdf>

Interactive comment on Earth Syst. Sci. Data Discuss., <https://doi.org/10.5194/essd-2017-100>, 2017.

C2