

The Cryosphere Discuss., author comment AC1 https://doi.org/10.5194/tc-2022-227-AC1, 2023 © Author(s) 2023. This work is distributed under the Creative Commons Attribution 4.0 License.

## Reply on RC1

Pinja Venäläinen et al.

Author comment on "Implementing spatially and temporally varying snow densities into the GlobSnow snow water equivalent retrieval" by Pinja Venäläinen et al., The Cryosphere Discuss., https://doi.org/10.5194/tc-2022-227-AC1, 2023

Please see detailed responses to the referee's general and specific comments in the attached pdf file.

Please also note the supplement to this comment: <a href="https://tc.copernicus.org/preprints/tc-2022-227/tc-2022-227-AC1-supplement.pdf">https://tc.copernicus.org/preprints/tc-2022-227/tc-2022-227-AC1-supplement.pdf</a>