

The Cryosphere Discuss., author comment AC1 https://doi.org/10.5194/tc-2021-65-AC1, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

## **Reply on RC1**

Eyjólfur Magnússon et al.

Author comment on "Development of a subglacial lake monitored with radio-echo sounding: case study from the eastern Skaftá cauldron in the Vatnajökull ice cap, Iceland" by Eyjólfur Magnússon et al., The Cryosphere Discuss., https://doi.org/10.5194/tc-2021-65-AC1, 2021

First of all we would like to thank the reviewer for an exceptionally thorough and constructive review. This has in our mind extensively improved the manuscript. We particularly like to thank the reviewer for spending time on writing down text suggested as replacement for text unclear at many locations in the original submission. We generally used the suggested text either unchanged or with minor changes. In the attached pdf-file the comments by reviewer are shown with an italic font. In the non-italic text following each comment we address how we respond to the comments, state what has been changed. In the few cases where we made no changes in response to a review comment we justify why.

Please also note the supplement to this comment: <a href="https://tc.copernicus.org/preprints/tc-2021-65/tc-2021-65-AC1-supplement.pdf">https://tc.copernicus.org/preprints/tc-2021-65/tc-2021-65-AC1-supplement.pdf</a>