

## ***Interactive comment on “Changing basal conditions during the speed-up of Jakobshavn Isbræ, Greenland” by M. Habermann et al.***

**M. Habermann et al.**

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We thank both reviewers and the editor for their comments on the manuscript. We have supplied responses to all reviewer comments and have made the according changes to the manuscript.

Some of the main improvements are: A table detailing all data sources and input fields for each inversion, a clearer and more detailed methods section, and additional experiments and information about our approximation of the basal yield stress. Please see the two supplements for detailed responses to all reviewer comments.

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Interactive comment on The Cryosphere Discuss., 7, 2153, 2013.