**Interactive comment on** “Velocity structure, front position changes and calving of the tidewater glacier Kronebreen, Svalbard” **by M. Sund et al.**

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Both reviewers raise substantial concerns about, particularly, the presentation of the paper as well as the interpretations of the data in regards to existing theories of calving. If the authors feel that they can address these points, then I suggest submitting a thoroughly revised draft and rebuttal to the reviewers comments. The paper will then be sent for a second review.

Regarding, specifically, the availability of data raised by the 2nd reviewer, if a longer dataset cannot be obtained, then you must defend how your inferences can be drawn from the data on hand.

Interactive comment on The Cryosphere Discuss., 5, 41, 2011.