Interactive comment on “Using ground-penetrating radar, topography and classification of vegetation to model the sediment and active layer thickness in a periglacial lake catchment, Western Greenland” by Johannes Petrone et al.

Anonymous Referee #2

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The paper describes an interesting approach to integrate environmental data (obtained from ground-penetrating radar, topography and classification of vegetation) with a model (regarding the sediment and active layer thickness) in a periglacial lake catchment. The manuscript is of overall good quality, perhaps some more detailed maps could be added in order of a more complete description of the study sites.