

Interactive comment on “Vertical movements of frost mounds in sub-Arctic permafrost regions analyzed using geodetic survey and satellite interferometry” by I. Beck et al.

D. L. Egholm (Editor)

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Received and published: 16 June 2015

I think the authors have done a fine job in answering the referee comments, and the text has improved significantly. In particular, I note that the purpose of the study is now better explained; the level of technical details has improved; and new temperature data has been added to aid the discussion of the vertical displacements measured. I think that the study is ready to be published in *Esurf*, and I thank the referees and the authors for a constructive review process.

Some minor things to edit:

page 7, line 23: “The base station was mounted, always mounted at. . .”

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page 9, line 10: “. . .from irst estimate. . .”

page 10, line 25: amount -> amounts

page 11, line 26: “. . .that that. . .”

page 12, line 31: “. . .the points experiencing with above. . . “

page 12, line 34: “Areass. . .”

page 14, line 14: “. . .the the range. . .”

page 16, line 13: “. . .provided assistance her during the study. . .”

page 16, line 13: “S. Tazio was supported the preparation. . .”

David Lundbek Egholm

Interactive comment on *Earth Surf. Dynam. Discuss.*, 3, 251, 2015.