

***Interactive comment on “High resolution  
modelling of snow transport in complex terrain  
using simulated wind fields” by M. Bernhardt et al.***

**M. Bernhardt et al.**

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Stephen Déry has made an excellent Review with numerous suggestions. We have tried to clarify all of the points listed in his review letter. We have also inserted the needed citations to clarify all open questions with respect to SnowModel and SnowTran-3D. We have done this instead of including more formulas because the description of the different models is excellent within the cited papers and because of the suggestions made by Richard Essery. Thank you again for your work. Kind regards,  
Matthias Bernhardt

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Interactive comment on The Cryosphere Discuss., 2, 513, 2008.