The Cryosphere Discuss., https://doi.org/10.5194/tc-2017-116-SC1, 2017
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TCD

Interactive comment

Interactive comment on "The significance of vertical moisture diffusion on drifting Snow sublimation near snow surface" by Ning Huang and Guanglei Shi

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Prof. Huang and his team made a very interesting job in analyzing drifting snow sublimation. Their results indicate that blowing snow sublimation is 3-4 orders of magnitude higher than at 10m. It is amazing and very useful, because this phenomenon has not been involved in any land surface model, as I know. I believe this job can fill the gap. One minor opinion: more explanation in figure captions may be better for readers.

Interactive comment on The Cryosphere Discuss., https://doi.org/10.5194/tc-2017-116, 2017.

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Discussion paper

