

***Interactive comment on “Avalanche Impact Pressures on Structures with Upstream Pile-Up/Accumulation Zones of Compacted Snow” by Perry Bartelt et al.***

**Perry Bartelt et al.**

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Many thanks for the comments. Very helpful. Based on your remarks we changed "the dot" notation. Also many figures have been updated. Please see the supplements containing both point by point answers as well as the modified paper containing a comparison between "pile-up" and "shockwave" models.

Please also note the supplement to this comment:

<https://www.nat-hazards-earth-syst-sci-discuss.net/nhess-2018-154/nhess-2018-154-AC6-supplement.pdf>

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Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., <https://doi.org/10.5194/nhess-2018-154>, 2018.

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