

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

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Many thanks for your comments. We have added a new section to the paper detailing our problems with the "shockwave" approach. We have also addressed the problems of notation highlighted in your review. A table of notation has been introduced. Please see the supplement.

Please also note the supplement to this comment: https://www.nat-hazards-earth-syst-sci-discuss.net/nhess-2018-154/nhess-2018-154-AC8-supplement.pdf

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