

Interactive comment on “Satellite observations of changes in snow-covered land surface albedo during spring in the Northern Hemisphere” by K. Atlaskina et al.

Anonymous Referee #2

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This is an interesting study and a very well written paper. My only substantial question is whether the spatial and temporal resolution of the data used allows for conclusions about the physical processes of albedo changes. I see that also the other referee points that out. The authors could state and discuss this limitation more clearly. If doable, they could redo their analysis for a spatially limited (representative) region with higher temporal and spatial resolution to explore the impacts of the spatial and temporal averaging used.

Interactive comment on The Cryosphere Discuss., 9, 2745, 2015.

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