

***Interactive comment on “Numerical simulation of extreme snow melt observed at the SIGMA-A site, northwest Greenland, during summer 2012” by M. Niwano et al.***

**M. Niwano et al.**

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We would like to thank the editor for obtaining the reviewers, and the reviewer for taking the time to provide quite valuable and thoughtful comments. In the attached file, we described our responses point-by-point to each comment. Please also refer to the revised marked-up manuscript uploaded as a supplementary file below. In the manuscript, change logs can be tracked. We believe that the referees' comments have improved the revised manuscript.

Sincerely,

M. Niwano, T. Aoki, S. Matoba, S. Yamaguchi, T. Tanikawa, K. Kuchiki, and H.  
C424

Motoyama

Please also note the supplement to this comment:

<http://www.the-cryosphere-discuss.net/9/C424/2015/tcd-9-C424-2015-supplement.pdf>

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Interactive comment on The Cryosphere Discuss., 9, 495, 2015.