Interactive comment on “Spatial and vertical extent of nucleation events in the Midwestern USA: insights from the Nucleation In ForesTs (NIFTy) experiment” by S. C. Pryor et al.

Anonymous Referee #2
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Statement for the article Spatial and vertical extent of nucleation events in the Midwestern USA: insights from the Nucleation in forests (NIFTy) experiments by S.C. Pryor and co-authors.

In complete agreement with referee number 1, I see no reason why most of the results presented already in the publication New particle formation in the Midwestern USA: Event characteristics, meteorological context and vertical profiles also by Pryor and co-authors in Atmospheric Environment has to show up in nearly similar way in this article. I’m willing to read and refer a new improved version of this manuscript after the authors have removed all the results published in the last paper. As referee Nr. 1 already pointed out the manuscript is too long and should be rewritten by only concentrating on the new results. So making the story short I’m willing to review the paper again after major revision with a more scientific, shorter version of the results which were not published 5 month ago in a different journal.

Interactive comment on Atmos. Chem. Phys. Discuss., 10, 23287, 2010.