

***Interactive comment on “Particle shape accounts for instrumental discrepancy in ice core dust size distributions” by Marius Folden Simonsen et al.***

**Marius Folden Simonsen et al.**

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Dear Referee #2

We thank the referee for the fast response and thorough remarks on the manuscript. It has greatly improved after we have adapted it according to the recommendations. Attached is a detailed response to the comments.

Please also note the supplement to this comment:

<https://www.clim-past-discuss.net/cp-2017-149/cp-2017-149-AC2-supplement.pdf>

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Interactive comment on Clim. Past Discuss., <https://doi.org/10.5194/cp-2017-149>, 2017.