

Interactive
Comment

***Interactive comment on* “Correction of raindrop size distributions measured by Parsivel disdrometers, using a two-dimensional-video-disdrometer as a reference” by T. H. Raupach and A. Berne**

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I don't mind to be identified; I'm Francisco J. Tapiador. I think the paper by T. H. Raupach and A. Berne present a nice and valuable contribution to the field. The manuscript is well structured and the findings are relevant. The topic fits perfectly into AMT scope, and the conclusions are clear and concise. The paper makes a relevant contribution to disdrometer estimates allowing to 'recalibrate' (better than the term 'correct' featuring in the manuscript) old Parsivel measurements thanks to the more direct 2DVD estimates

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of the RDSD. This is indeed relevant to the re-processing of existing databases, and will benefit the community.

While I think the authors are too enthusiastic about their own results ("vastly improved"), and notwithstanding the limitations of the validation exercise (Mediterranean rain), I recommend publication as it is.

Interactive comment on Atmos. Meas. Tech. Discuss., 7, 8521, 2014.

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