

Hydrol. Earth Syst. Sci. Discuss., author comment AC2  
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## Reply on RC3

Tobias Sebastian Finn et al.

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Author comment on "Ensemble-based data assimilation of atmospheric boundary layer observations improves the soil moisture analysis in idealized limited-area experiments" by Tobias Sebastian Finn et al., Hydrol. Earth Syst. Sci. Discuss.,  
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Please see the attached supplementary file.

Please also note the supplement to this comment:  
<https://hess.copernicus.org/preprints/hess-2020-672/hess-2020-672-AC2-supplement.pdf>