

## Interactive comment on "Soil Moisture Estimation Based on Probabilistic Inversion over Heterogeneous Vegetated Fields Using Airborne PLMR Brightness Temperature" by Chunfeng Ma et al.

## Chunfeng Ma et al.

machf@lzb.ac.cn

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Dear Editor-in-Chief,

We are grateful for your patience and time in reviewing our manuscript "Soil Moisture Estimation Based on Probabilistic Inversion over Heterogeneous Vegetated Fields Using Airborne PLMR Brightness Temperature (hess-2017-34)". The comments of the three reviewers have been valuable in revising and improving our manuscript and serve as excellent guidance for our research. We did our best revising the manuscript, however, according to some comments we need re-conduct several numerical experiments

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and rewrite certain contents. So we may spend some a long time to fully complete the revision. we noticed that the discussion will be closed by April 10. We are not sure whether we can catch this deadline, is it possible to have more days' extension?

Kind regards,

Chunfeng Ma, Xin Li, Shuguo Wang

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., doi:10.5194/hess-2017-34, 2017.