

Interactive comment on “Effect of radar rainfall time resolution on the predictive capability of a distributed hydrologic model” by A. Atencia et al.

R. Uijlenhoet (Editor)

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Finally, both review reports for this manuscript are available to the editor and the authors. On behalf of the reviewers, I apologize to the authors for the delay in the review process.

Both reviewers have provided critical, but constructive and detailed comments regarding this manuscript. Their general remarks concern the structure of the manuscript and the usage of the English language.

Regarding the structure it seems the opinion of the reviewers is that the authors have attempted to present too many topics in one manuscript, necessarily leading to a lack

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of depth concerning each of the individual topics. It looks as if the authors have tried to "squeeze" an entire PhD thesis into one single manuscript. Please, consider the main message you would like to convey to the readers and adapt the structure of the manuscript accordingly.

In addition, I strongly recommend to have the manuscript checked in detail by a native English speaking colleague. This is an issue brought up by both reviewers and it is therefore evident that the authors have to take this into account.

Furthermore, both reviewers raise a number of technical issues the authors have to deal with before their manuscript would reach a form that would be appropriate for publication in HESS. I expect a detailed point-by-point response from the authors regarding all issues raised by the reviewers.

Based on the authors' response, the review reports, as well as my own appreciation of the manuscript, I will make a final recommendation concerning this manuscript.

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 7, 7995, 2010.