

***Interactive comment on “Floods and wetlands:  
combining a water-balance model and  
remote-sensing techniques to characterize  
hydrological processes of ecological importance  
in the Tana River Delta (Kenya)” by C. Leauthaud  
et al.***

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Dear Editor,

We hereby thank the reviewers for their useful comments.

Detailed answers have been given to each of the comments. In particular, we have

C7160

modified the structure of the paper in accordance with the reviewers' requests and believe that it is now a more substantial piece of work. We have also detailed, in the new version of the manuscript and in our answer to reviewer 3, our contribution in science and literature on flood mapping in poorly gauged wetlands. Finally, the language has been improved and verified by an independent firm.

Through this restructuration and our answers, we hope that our work have been clarified.

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Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 9, 11267, 2012.