Interactive comment on “Sea surface temperature and torrential rains in the Valencia region: modelling the role of recharge areas” by F. Pastor et al.

F. Pastor et al.
paco@ceam.es

Received and published: 30 March 2015

The authors wish to thank the reviewer valuable comments and considerations about our paper. Heading into the final version of the paper we will consider them and include answers or explanations to your questions or suggestions.

We agree that our idea is not fully exploited in this paper as this is our first approach, coming from the first author doctoral thesis. In this sense, our future plans are to update our SST data base and perform new simulations for a higher number of events in the Valencia region and to extend, if possible, to other Mediterranean regions.
Please consider the supplement document for more detailed answer to your questions.

Yours sincerely

Please also note the supplement to this comment:

_______________________________________