

## ***Interactive comment on “Evaluation of coastal vulnerability to flooding: comparison of two different methodologies adopted by the Emilia-Romagna Region (Italy)” by L. Perini et al.***

**L. Perini et al.**

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The reviewer commented

"On page 4330, the sentence: The surveys were carried out with an RTK-DGPS .... vertical and horizontal accuracies need to be exchanged"

The original sentence reads

"The surveys were carried out with an RTK-DGPS (vertical accuracy of  $\pm 0.05$  m; horizontal accuracy of  $\pm 0.5$  m)"

We have checked the specs of the receiver (Trimble R6) and we believe that we have  
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much better accuracy than that, probably of 5 cm horizontally and 2-3 cm vertically, However, as only the vertical accuracy is relevant here for comparison with the Lidar derived dataset, we have modified the sentence as such on page 4330, line 13:

"The surveys were carried out with an RTK-DGPS (vertical accuracy of  $\pm 0.03$  m)"

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