**Natural Hazards
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Discussions

Interactive comment on "Appraising the Early-est earthquake monitoring system for tsunami alerting at the Italian candidate Tsunami Service Provider" *by* F. Bernardi et al.

F. Bernardi et al.

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Received and published: 5 August 2015

With respect the regressions of figure 5 a and b, I miss to add a comment.

The slops in the figure 5a and 5b are correct. In fact from the visual point of view, the regressions seem to have the wrong slope.

The obtained slopes of the regression lines depend from the fact that: 1) generally for the smaller magnitude we overestimate mb, thus the number of points on the left side, bottom y-axe is larger than the number of points on the bottom x-axe left side; 2) we used a simple linear regression.

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., 3, 2913, 2015.