

## ***Interactive comment on “First automatic pH measurements in the bottom layer of the Ria de Vigo (NW Spain)” by Juan L. Herrera et al.***

**Juan L. Herrera et al.**

[juan.luis.herrera.cortijo@gmail.com](mailto:juan.luis.herrera.cortijo@gmail.com)

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Dear Jens,

Thank you very much for your detailed review of our article. You pointed out several weaknesses of our manuscript, and we agree with many of them. Although we could address many of your concerns in a reviewed version of the paper, we can hardly dispute the points regarding the completeness and noise of our data.

By submitting this paper, we intended to share our experience with this measurement method, and then update the PANGAEA repository later as new data was acquired. Still, it is probably a better idea to wait until that new data is available and then resubmit the manuscript with a combined dataset.

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Bests,

Juan

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