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## Interactive comment on "Characterization of the unsteady aerodynamic response of a floating offshore wind turbine" by Simone Mancini et al.

## Simone Mancini et al.

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Dear referee,

thank you very much for your precious comments, tips and corrections on behalf of all co-authors.

Whether to include "surge motion" in the title has already been an object of discussion before submitting the preprint. Although we originally opted to exclude it for a leaner title, we agree that it makes it more in line with the contents of the paper and we will add it in the revised version as you suggested.

In the same way, we will try to specify a bit earlier that the focus is on harmonic surge.

C1

Finally, concerning the proposed corrections we fully agree on all of them except for:

- Figure 7: the test case appears already specified in the caption as number 59 (whose parameters are reported in Table 4).

Thank you for your review.

Yours Faithfully,

Simone Mancini

Interactive comment on Wind Energ. Sci. Discuss., https://doi.org/10.5194/wes-2020-94, 2020.