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WESD

Interactive comment

Interactive comment on "Validation of Sentinel-1 offshore winds and average wind power estimation around Ireland" by Louis de Montera et al.

Anonymous Referee #1

Received and published: 21 October 2019

The manuscript entitled "Validation of Sentinel-1 offshore winds and average wind power estimation around Ireland" presents a comparison between Sentinel 1 level 2 OCN and in-situ measurements. Wind field comparisons were presented between satellite product and buoys. Basically, the manuscript is a technical report presenting basic statistical results such as RMSE, correlation, MAE, among others. The manuscript must be rejected because I cannot find any scientific approach or a novel contribution. The linear comparison between satellite and in-situ data using basic statistic is not enough merit for a scientific journal.

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Discussion paper



Interactive comment on Wind Energ. Sci. Discuss., https://doi.org/10.5194/wes-2019-49, 2019.