

***Interactive comment on “Relevance of acoustic methods to quantify bedload transport and bedform dynamics in large sandy-gravel bed river” by Jules Le Guern et al.***

**Jules Le Guern et al.**

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Dear Reviewer,

We would like to thank you for your interest in our work and your constructive review. As you proposed, we added new data and explanation on the hydrophone method and on the relation between Power Spectral Density and sediment grain size. You will find in the attached file our responses to all your comments. Please do not hesitate to contact us in case of further questions.

Best regards.

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On behalf of the authors.

Please also note the supplement to this comment:

<https://esurf.copernicus.org/preprints/esurf-2020-77/esurf-2020-77-AC1-supplement.pdf>

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Interactive comment on Earth Surf. Dynam. Discuss., <https://doi.org/10.5194/esurf-2020-77>, 2020.

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