Solid Earth Discuss., https://doi.org/10.5194/se-2018-133-RC1, 2019 © Author(s) 2019. This work is distributed under the Creative Commons Attribution 4.0 License.



## Interactive comment on "Electrical Formation Factor of Clean Sand from Laboratory Measurements and Digital Rock Physics" by Mohammed Ali Garba et al.

## **Anonymous Referee #1**

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This paper calculated the formation factor of two clean sand samples with multiple sub samples with various sizes and compared with the lab results. That is a meaningful job. There is just one question, for the small size sub-cubes that maybe anisotropic, how you choose the effective conductivity, just one direction or an average value?

Interactive comment on Solid Earth Discuss., https://doi.org/10.5194/se-2018-133, 2019.

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