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## **SED**

Interactive comment

## Interactive comment on "Density structure and isostasy of the lithosphere in Egypt and their relation to seismicity" by Mikhail K. Kaban et al.

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We are grateful to Dr. Minakov for the positive evaluation of our work and especially for very valuable and detailed comments, which helped to improve the manuscript. In particular, the quality of the figures has been improved in the revised manuscript following the reviewer's comments. Also, in Figs. 5 and 7 we demonstrate absolute density variations. In Fig.7, we show the corrections to the initial density model together with the final densities. We have clarified all points mentioned by the reviewer. We provide a point by point response to the reviewer's comments in the attached pdf.

Please also note the supplement to this comment: https://www.solid-earth-discuss.net/se-2018-4-AC1-supplement.pdf

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Discussion paper



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