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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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Based my own reading of the manuscript and my experience in the field, I found that this contribution might be of interest to the journal. However, important revisions are required before its publication. The main issue is the robustness of the interpretation, considering that little is indicated about the accuracy of used data and robustness of the models (which, by the way, need to be explicitly described). On the other hand, some statements are too vague (e.g. "various data-sets", "many other factors", etc), and they have to be clearly denoted. Some more information about the regional setting can be obtained from world digital magnetic anomaly map: this kind of data could be important to correlate with the gravity anomalies.

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Discussion paper



Efforts are needed to improve the figures, many being difficult to read.

Interactive comment on Solid Earth Discuss., https://doi.org/10.5194/se-2018-4, 2018.

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