

***Interactive comment on “An adaptive unstructured mesh based solution to topography least-squares reverse-time imaging” by Qiancheng Liu and Jianfeng Zhang***

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I have previously reviewed this manuscript as it was submitted to a different journal. The paper was rejected because of the lack of novelty; many of the ingredients in the paper have been described in earlier work by the same authors. In particular, there is a significant overlap with this paper: <https://doi.org/10.1111/1365-2478.12415>. The authors spend one sentence (page 2 line 7) on this work. More elaborate discussion of the contributions of this work with respect to previous work is needed.

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Interactive comment on Solid Earth Discuss., <https://doi.org/10.5194/se-2019-37>, 2019.