

Interactive comment on “Full-tensor gravity gradient eigenvector analysis for locating complex geological source positions” by Boxin Zuo et al.

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Your comment is correct that the boundary detection section in the previous manuscript has problems. And I did not illustrate dz clearly in the previous manuscript: I wrote “Comparing with Bouguer gravity data, dz can present a more significant anomalous value at the observation position above a buried source, while the spectral power of dz contains more high frequencies anomalous information.” This is not right. I have deleted this. I have deleted the section of boundary detection, revised the related contents and the title of this manuscript. I submit a new revised manuscript to you.

Please also note the supplement to this comment:

<http://www.nonlin-processes-geophys-discuss.net/npg-2016-75/npg-2016-75-AC4-supplement.pdf>

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Interactive comment on Nonlin. Processes Geophys. Discuss., doi:10.5194/npg-2016-75, 2017.

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