

***Interactive comment on “Identification of magnetic anomalies based on ground magnetic data analysis using multifractal modeling: a case study in Qoja-Kandi, East Azerbaijan Province, Iran” by E. Mansouri et al.***

**Anonymous Referee #1**

Received and published: 19 August 2015

Dear Editors

The main goal of this manuscript is to application of a new methodology based on fractal C-A methodology to capture the anomalies areas in geophysical interpretation.

This may be of the journal interest and the related readers who are enthusiastic in such subjects. The paper is well structured and with a well-documented bibliographical review. Therefore, I am in favor of accepting this manuscript for publishing after “Minor Revision”.

C326

Please see attached for the comments.

Please also note the supplement to this comment:

<http://www.nonlin-processes-geophys-discuss.net/2/C326/2015/npgd-2-C326-2015-supplement.pdf>

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Interactive comment on Nonlin. Processes Geophys. Discuss., 2, 1137, 2015.

C327