

## ***Interactive comment on “Remote sensing data processing by multivariate regression analysis method for iron mineral resource potential mapping: A case study in Sarvian area, central Iran” by Edris Mansouri et al.***

**Edris Mansouri et al.**

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Dear Referee 1 I should say thank you for kindly praised and nice recommendations. We added our new descriptions about your recommendations in our manuscript with red color. Kind regards, Faranak Feizi

- You have a lot of relevant references. However, I suggest a few more – these are from a simple search I carried out, and you might like to include more. If you have trouble accessing them, please let me know.

Answer: Thank you for introducing good references, we added the references.

C1

- Technical corrections the main problem with this paper is the very poor English expression. In the attached document I have made some suggested edits, and have highlighted, in yellow, sentences and phrases that I cannot understand.

Answer: The English expression and sentences were corrected.

- You must have the MS reviewed by an English language specialist. Answer: This manuscript revised by a native english specialist

- Also, the paper needs some slight reorganisation – see comments in the attached file, and also those from SC1.

Answer: All comments of SC1 were corrected.

Please also note the supplement to this comment:

<http://www.solid-earth-discuss.net/se-2017-25/se-2017-25-AC2-supplement.pdf>

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Interactive comment on Solid Earth Discuss., doi:10.5194/se-2017-25, 2017.