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Interactive Comment

Interactive comment on "An assessment of landslide distribution in the Faifa area, Saudi Arabia, using remote sensing and GIS techniques" by T. Alharbi et al.

T. Alharbi et al.

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I would like to thank Dr. Wulamu on behalf of all the Co-Authors for his thorough review, his overall positive evaluation, and for his valuable and constructive comments.

The reviewer had minor concerns:

Reviewer's comment: 1) Shorten the conclusion if possible. Authors' Response: Shortened the conclusion as requested.

Reviewer's comment: 2) Add a paragraph or a figure that illustrates for non-geologists and for remote sensing readers, the relationship between slope, dip angle, and fracture





plane and potential landslides.

Authors' Response: A sketch diagram that illustrates the relationship between slope amount and direction, dip angle amount and direction for fracture plane and potential landslides was added as suggested.

Reviewer's comment: 3) Correct a typographical error on Page 6693 paragraph 5; change "special" to "spatial". Authors' Response: The word "special" was changed to "spatial".

The final revised version of manuscript will be submitted to the editorial office as soon as the remaining comments are received.

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., 1, 6685, 2013.

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