Solid Earth Discussions

Solid Earth Discuss., author comment AC1
https://doi.org/10.5194/se-2021-65-AC1, 2021
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Reply on RC1

Mahtab Rashidifard et al.

Author comment on "Constraining 3D geometric gravity inversion with a 2D reflection seismic profile using a generalized level set approach: application to the eastern Yilgarn Craton" by Mahtab Rashidifard et al., Solid Earth Discuss., https://doi.org/10.5194/se-2021-65-AC1, 2021

Dear reviewer,

We appreciate your constructive feedback and detailed comments. These have helped to significantly improve the manuscript. We address your comments point-by-point in the attached file. Our revised manuscript will cover these aspects.

Sincerely,

Mahtab Rashidifard, Jeremie Giraud, Mark Lindsay, Mark Jessell, Vitaliy Ogarko

Please also note the supplement to this comment:
https://se.copernicus.org/preprints/se-2021-65/se-2021-65-AC1-supplement.pdf