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Interactive comment

## Interactive comment on "Lithosphere tearing along STEP faults and synkinematic formation of Iherzolite and wehrlite in the shallow subcontinental mantle" by Károly Hidas et al.

Károly Hidas et al.

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Dear Dr. Chatzaras,

Thank you very much for your detailed review and constructive ideas on our manuscript. We improved the text considering the points raised, and in a supplementary file we answer your questions and explain modifications applied in the revised version. We believe that your comments helped us to provide a better structure of the text, particularly on the conceptual model of the microstructural evolution of the Oran mantle xenoliths.

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Discussion paper



Sincerely yours,

Károly Hidas and co-authors

Please also note the supplement to this comment: https://www.solid-earth-discuss.net/se-2019-32/se-2019-32-AC3-supplement.pdf

Interactive comment on Solid Earth Discuss., https://doi.org/10.5194/se-2019-32, 2019.

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