

Solid Earth Discuss., community comment CC1
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Comment on se-2021-32

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Community comment on "Imaging crustal structures through a passive seismic imaging approach in a mining area in Saxony, Germany" by Hossein Hassani et al., Solid Earth Discuss., <https://doi.org/10.5194/se-2021-32-CC1>, 2021

The manuscript is representing and interesting study. There are some point to be modified in the text before publication:

line 171: - " we selected only those records with clear and strong (in comparison to maximum amplitude on the trace) direct P phases. " / There is much more effective if the authors specified the uncertainty level in P phase picking.

lines-191-192;: "As can be seen, the wavefield for the same event appears with different frequency content at different stations." / It is better that the event specification (time, magnitude, place) will be included.