egusphere-2024-2399

Dear Editor,

Please find enclosed the revised version of manuscript of our paper entitled "Paleoseismological evidence of multiple, large magnitude earthquake surface ruptures on the active Mt. Morrone normal fault, central Apennines, Italy" – by Puliti I., Pizzi A., Gori S., Falcucci E., Galadini F, Moro M., Saroli M.

We have addressed all the comments regarding the figures editing process request in the manuscript file. We only think to answer one comment regarding Figure 2, as long we did not modify the panel.

Answer to Comment 1: In the legend panel, we grouped pre-Quaternary formations made of carbonate sequences spanning the whole Mesozoic period and the beginning of the Tertiary period.

We hope that after having addressed all the required comments, our manuscript will be definitively accepted for publication in Solid Earth.

Sincerely,

Dr. Irene Puliti

and co-authors