

Nat. Hazards Earth Syst. Sci. Discuss., referee comment RC2  
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## Reply on AC1

Anonymous Referee #1

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Referee comment on "Brief communication: The crucial assessment of possible significant vertical movements preceding the 28 December 1908,  $M_w = 7.1$ , Messina Straits earthquake" by Nicola Alessandro Pino, Nat. Hazards Earth Syst. Sci. Discuss., <https://doi.org/10.5194/nhess-2022-49-RC2>, 2022

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I think that with the sentence added by the Author, his scientific contribution to the knowledge of the Messina earthquake causative fault is much clear and of interest even for people not familiar with the seismotectonics of the area or with the data available concerning possible vertical ground variations before the earthquake; data that, as Nicola Alessandro Pino said, belongs to geodetic monitoring of the beginning of last century. Thank you to the Author for his text addition.