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Interactive Comment

## Interactive comment on "The results of experimental studies of VLF–ULF electromagnetic emission by rock samples due to mechanical action" by A. A. Panfilov

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I would like to thank anonymous referee for his valuable and fair comments. I appreciate that you read the manuscript and commented on it. Thank you for the reference to a useful and interesting article. Based on your remarks, some changes in text were made. As an answer to the comment, an improved text of 1, 2, 3.2 sections was attached (pdf file). Also I would like to mention that we used a relatively old sound card (maximum sample rate is 48 kHz) for recording EM signal during gradual loading and friction process. The sound adapter, by itself, contains input filter with cutoff frequency nearly 23kHz.





Please also note the supplement to this comment: http://www.nat-hazards-earth-syst-sci-discuss.net/1/C2800/2014/nhessd-1-C2800-2014-supplement.pdf

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., 1, 7821, 2013.

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