

Interactive comment on “Power Spectra of Random Heterogeneities of the Solid Earth” by Haruo Sato

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Dear Prof. Korn,

I am grateful to you for your comments on my review paper.

I first intended to include measurement of intrinsic attenuation in parallel with the measurement of power spectral density function of random velocity heterogeneity; however, I give up to summarize those measurements of intrinsic attenuation since various different assumptions are used in different measurements.

In future, it will be also necessary for us to evaluate scattering contribution of pores, cracks and fractures, which are not considered in the present review work, in addition to the scattering contribution of random heterogeneity.

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I will revise the paper reflecting your specific comments on tables and technical corrections.

Thanks again,

Haruo SATO

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