



Interactive comment on “Analysis of stochastic model for non-linear volcanic dynamics” by D. Alexandrov et al.

D. Alexandrov et al.

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Dear Prof.C. Michaut, We re-calculated dynamics of the deterministic model for other values of plug mass. This model exhibits qualitatively close oscillations with practically the same amplitudes of u and p , but mean value of p changes monotonically with change of plug mass. Your remark is interesting, but full analysis is a subject of another paper.

Interactive comment on Nonlin. Processes Geophys. Discuss., 1, 1735, 2014.

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Interactive Discussion

Discussion Paper

