

Dear Editors of JCP,

This submission is of the revised manuscript for JCP19-AR-EISC2019-03459. We apologize for the delay in resubmitting.

We thank the referees for taking the time to review our manuscript. In response we have made the following changes to the paper: first, we have added a section that describes in more detail the models that we use and why we, and others in the literature [1], believe them to be good representations of oscillator dynamics for our purposes. Second, we went through and clarified terms which we realize were poorly defined, such as “robustness”. In a separate letter we have provided detailed responses to each of the referees’ comments. We hope that with these changes the work can be accepted for publication in JCP.

Regards,

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Clara del Junco

[1] A. C. Barato and U. Seifert, Phys. Rev. E **95**, 062409 (2017).