## Reviewer 1:

1. Add the previously suggested reference:

Pires, C.A.L. & Perdigão, R.A.P. (2015) Non-Gaussian interaction information: estimation, optimization and diagnostic application of triadic wave resonance. Nonlinear Processes in Geophysics, 22, 87-108. DOI:10.5194/npg-22-87-2015

when authors present applications of (Lorenz and Emanuel 1998) model, also used in the manuscript.

This reference has now been added as suggested.