Responses to Editor

Dear Dr. Luis Vieira.

Thank you for revising our manuscript and for the important suggestion: "Thank you very much for revising the manuscript taking into account the reviewer's suggestions. I recommend publishing subject to minor revision in Figures 1-3, which consists of including the uncertainties for your estimates of the quantities."

We have included the uncertainties for each estimated amplitude on the top of the panels and we have also included this information in the captions.

Best regards,

The authors