Dear Editor,

First, I would like to thank the Editorial team for the extension of the revision phase of this manuscript. The volcano the eruption on the island of La Palma was an extra (and hard) workload for most of the co-authors of this manuscript last year. Therefore, we had to postpone temporally this work.

All comments and suggestions from both Referees have been assessed and included in the revised manuscript.

Many thanks and best regards,

Omaira García et al.