

We thank the editor for handling our manuscript and for recommending our manuscript for publication. We are also grateful for the constructive comments and suggestions. We have addressed each of them below.

congratulations to the manuscript!

I found only very minor things to correct:

- I 122: Réunion is a name of a place. I think, even the plume is written with its own name (starting with Cap) and with the é.

Thank you for pointing this out. We agree with the suggestion and made the necessary changes in line 122 to rectify the error.

- I 136: Is this manuscript still in review? Please update, if something changed meanwhile.

Yes, this manuscript is still under review.

- I 160: One of the few sentences with complicated structure. Please make it easier to read

We have now rephrased the sentence in line 160 to make it simple.

- section 6.1.: for readability: please reduce the number of phrases inside rounded brackets

Thank you for the suggestion. We have reduced the number of phrases inside rounded brackets in section 6.1.