

Dear reviewers and co-Editor,

We appreciate for your helpful comments. Following the suggestions imposed by Referee 1 and the co-Editor, we have slightly modified and added one sentence to the abstract clarifying the interaction we are highlighting in our paper (L1, L16-19).

Furthermore, we have modified Figures following the suggestions from the co-Editor:

- Figure 3 – we changed the black-dotted areas showing the blocking regions to white dots and further encircled by a white contour.
- Figure 15b – we changed the brightness and line thickness the yellow box to be more visible.

For the changes, please see the red-highlighted text of the revised manuscript.

Kind regards,

Sonja Murto & co-authors