Dear editor,

We greatly appreciate the referee’s encouraging comments and constructive feedback. We have revised our paper accordingly, addressing the key points raised and making significant improvements. Below we briefly address each point individually, which are addressed in length in the revised manuscript. The corresponding (quite significant) additions and changes to the manuscript are marked in bold in the revised manuscript.

Sincerely,

Ilay Kamai

Hagai Perets

### Referee Point 1

Our Response:

Finally,