

### **Editor's comments**

I have now re-assessed the revised manuscript you prepared following the suggestion of two reviewers. In general, I am happy to see that most, if not all, concerns have been sufficiently addressed.

One reviewer has still some (minor) suggestions on the database. I ask you to give them full consideration, and amend the database accordingly. Please disregard the comment "For all entries in the database, the column on 'type of RSL indicator' needs to be carefully checked for all records", as the database is designed to do exactly this. The field immediately after contains, in most cases, your explanation to detail the general sea level index point.

I have further (minor) comments on the MS, mostly related to style and some asking clarification on the text. I think they should be pretty straightforward to address.

### **Response**

We have corresponded with the topical editor and together amended all the points raised in the database.

The minor comments on the manuscript have all been addressed in the revised text.