

Response to editor

Please make the following minor technical corrections prior to submitting a final version of the manuscript:

1) Please alter several of the figures by using different symbols for the different color lines. I tested a couple of your figures on an online colorblind test system and found that some of the curves were not distinguishable by people with red-green color blindness (deuteranopia), despite the use of reasonable color scales. Symbols are unambiguous.

Authors: Thanks for your reminder. We have checked the colour accessibility of all our figures and revised the colour scheme of Figures 2 – 4 and 7 in the manuscript and Figure S4 in the supporting information.

2) Please review the references and make sure they are consistent with Copernicus guidelines. For example, the titles of some of the references have capitalized first letters, while other titles do not. Reference manager type software always needs careful hand-checking and correction.

Authors: Thanks for your reminder. We have checked and revised the references in the manuscript and supporting information to make them comply with the journal's requirements.