

Author's response Baek et al (800938)

Thank you for the opportunity to revise our manuscript. We have carefully revised and improved the manuscript following the reviewers' comments and have uploaded the revised manuscript, the supplementary file, and a detailed response to the reviewers' comments.

In addition, we have updated the metadata file in response to Reviewer #2's request regarding the light penetration depth. The latest version of the metadata is available at <https://doi.org/10.5281/zenodo.17189085> (Version v3).