Reply :

Correction :

Public justification (visible to the public if the article is accepted and published):
Thank you to the authors for submitting a revised version of their manuscript. In my opinion, the authors have now added sufficient detail to the description of the FFNN model, which was the major point of concern raised by reviewer #2. Also the other minor comments have, in my opinion, been sufficiently addressed, either by clarifying the previous author response or by making minor adjustments to the manuscript text.
I recommend publication of the manuscript, subject to the following technical changes:
- Table 1: I recommend to change the method in the last line to "BGC-Argo (Winter 2024) versus ATCT (Winter 1996)" for clarity
- Acknowledgements: "change "associated editor" to "associate editor"

Thank you, Table 1 and Acknowledgements corrected.

Nicolas Metzl