

Biogeosciences Discuss., author comment AC1 https://doi.org/10.5194/bg-2021-145-AC1, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

## Reply on RC1

Shuangling Chen et al.

Author comment on "Episodic subduction patches in the western North Pacific identified from BGC-Argo float data" by Shuangling Chen et al., Biogeosciences Discuss., https://doi.org/10.5194/bg-2021-145-AC1, 2021

Thanks for all the constructive comments, we have carefully addressed most of the comments, please see our detailed responses in the attached file.

Please also note the supplement to this comment: <a href="https://bg.copernicus.org/preprints/bg-2021-145/bg-2021-145-AC1-supplement.pdf">https://bg.copernicus.org/preprints/bg-2021-145/bg-2021-145-AC1-supplement.pdf</a>