

Interactive comment on “Investigation of spatiotemporal variability of melt pond fraction and its relationship with sea ice extent during 2000–2017 using a new data” by Yifan Ding et al.

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We appreciate the reviewer for the helpful comments on the manuscript. Our preliminary response is attached as a supplement. It should be noted that we are currently working on the reviewer’s comments (see the third point in the supplement). Therefore, this response only clarifies some issues in the comments. Later, we will upload another supplement with detailed results to respond to all the issues in the comments.

Please also note the supplement to this comment:

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<https://www.the-cryosphere-discuss.net/tc-2019-208/tc-2019-208-AC1-supplement.pdf>

Interactive comment on The Cryosphere Discuss., <https://doi.org/10.5194/tc-2019-208>, 2019.

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