Earth Syst. Sci. Data Discuss., https://doi.org/10.5194/essd-2018-104-AC2, 2018 © Author(s) 2018. This work is distributed under the Creative Commons Attribution 4.0 License.



## Interactive comment on "The AlborEX dataset: sampling of submesoscale features in the Alboran Sea" by Charles Troupin et al.

## Charles Troupin et al.

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We thank the Reviewer for the extensive checking of the manuscript and the data files. All the comments were taken into account to improve the manuscript, in particular:

- 1. The description and justification of the quality checks applied to the observations.
- 2. The description of the processing levels, especially the L1 and L2 relative to the gliders.

The point-by-point reply is found in the attached document.

Please also note the supplement to this comment:

C1

https://www.earth-syst-sci-data-discuss.net/essd-2018-104/essd-2018-104-AC2-supplement.pdf

Interactive comment on Earth Syst. Sci. Data Discuss., https://doi.org/10.5194/essd-2018-104, 2018.