

Earth Syst. Sci. Data Discuss., community comment CC1  
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## **Comment on essd-2022-77**

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Community comment on "SEIA: a scale-selective eddy identification algorithm for the global ocean" by Yikai Yang et al., Earth Syst. Sci. Data Discuss., <https://doi.org/10.5194/essd-2022-77-CC1>, 2022

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Apart from the previously mentioned comments, a minor comment eddy tracking algorithm SEIA. The important eddy parameters such as amplitude, eddy kinetic energy, etc., are essential to be stored. When I checked the SEIA, these parameters are not found.