

Review of manuscript egusphere-2024-3730 ATC2 entitled “ Geostrophic circulation and tidal effects in the Gulf of Gabès”

Main comment:

The authors responded clearly to every of my comments. In my own opinion the paper is ready to be published as all analysis are coherent and consistently discussed. Therefore I suggest to accept the paper as is.

Please just note the new reference:

Rousselet, L., d'Ovidio, F., Izard, L., Della Penna, A., Petrenko, A., Barrillon, S., ... & Doglioli, A. (2025). A Software Package for an Adaptive Satellite-based Sampling for Oceanographic cruises (SPASSOv2. 0): tracking fine scale features for physical and biogeochemical studies. *Journal of Atmospheric and Oceanic Technology*. (Available on google scholar)