Comment on os-2021-76
Qian Yu (Referee)

This study is very organized and well written. It provides a typical example of the longitudinal and lateral circulation of a convergent microtidal estuary in response to shoreline and bathymetry changes. I believe this study carries global significance. However, a minor revision is needed.

A question is on the bathymetry changes from 2003 to 2010. Fig 2c shows that on the west margin of the bay, a large belt along the coastline was intensively eroded from 0.5 to 4.3 m from 2003 to 2010. This result seems abnormal and should be explained. If this change is not real, it is unclear whether there are any changes in the modeling results.

In Fig. 2d, "Sec. B1" appears twice.