

Response to the Editor (Manuscript ID: EGUSPHERE-2025-5203)

Manuscript Title: **Coastal Circulation and Dispersion of Passive Tracers in the Red River Plume Region: Unveiling Seasonal- and Intra-seasonal Variability**

Authors: **Thanh Huyen Tran, Alexei Sentchev, Dylan Dumas, Charles-Antoine Guerin, Sylvain Ouillon, and Kim Cuong Nguyen**

Dear Prof. Katsuro Katsumata - the handling editor.

Thank you very much for your decision and comment.

I have updated the “Data Variability” section in response to your comment.

In addition, before the final publication, I would like to kindly request the addition of one more co-author, Dr. Sylvain Ouillon. Dr. Ouillon has made significant contributions to the development and refinement of the manuscript, particularly in response to the reviewers’ comments. Due to an oversight during the resubmission process, his name was not included in the author list. All existing co-authors have been informed of this change and have agreed to include Dr. Ouillon as a co-author.

We sincerely apologize for any inconvenience this request may cause and greatly appreciate your understanding and assistance in updating the author list before publication.

Thank you very much, and please let me know if you have any further comments or requirements.

Best regards,

Kim Cuong Nguyen (corresponding author).