

Interactive comment on “Changes in Holocene meridional circulation and poleward Atlantic flow: the Bay of Biscay as a nodal point” by Yannick Mary et al.

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We really appreciate the constructive comments of Reviewer # 1 and the very stimulating questions he raised. We will consider his/her remarks and suggestions "to boost" our manuscript for the final revision steps. We apologize for the language and the clumsy phrasing of some sections, and agree that our text is sometimes probably too vague and diluted, we want however to underline that it was thoughtfully revised by a native speaker. We will rewrite our manuscript in a more direct and persuasive style. We also completely agree with Reviewer # 1 suggestions on our discussion, i.e. that we could have tried to go a step forward, but were cautious in this version to avoid over-interpretations of the data. Considering Reviewer # 1 advices, we will go beyond the

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simple observations and comparisons initially done, and will thus include an additional section and a Figure with a conceptual scheme, gathering and reconciling (if possible) the mechanistic functioning of the STP and SPG during the considered period.

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