

Interactive comment on “A dual-pass carbon cycle data assimilation system to estimate surface CO₂ fluxes and 3D atmospheric CO₂ concentrations from spaceborne measurements of atmospheric CO₂” by Rui Han and Xiangjun Tian

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Dear Editor:

Thank you very much for your comment and reminder, we really appreciate it. We will make a revision based on your valuable comment:

“In order to simplify reference to your developments, please add a name (and/or an acronym) and a version number of the published data assimilation system in the title of your article in your revised submission to GMD.”

C1

We will rename our title: "A dual-pass carbon cycle data assimilation system Tan-Tracker (v1) to estimate surface CO₂ fluxes and 3D atmospheric CO₂ concentrations from spaceborne measurements of atmospheric CO₂" in our revised submission to GMD.

Best regards,

Yours sincerely,

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C2