

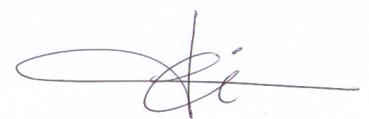
Dear Editor Dr. Miralles,

First of all, I would like to thank you for the positive evaluation of our article, as well as for the valuable editorial process which helped to improve the manuscript substantially.

Please, find attached the latest version of the manuscript. We have followed all your advices, as well as all of the proposed by the three reviewers. All the changes are highlighted in red. Together with minor and technical changes, we have made the modifications listed below:

- We have made substantial changes in the Introduction, in order to improve the readability of the text, as well to clarify the transmitted ideas. Particularly, we have increased the clarity of the discussion regarding the state of the art in the differentiation between the low-level jet and the warm conveyor belt.
- We have divided de “Data and Methods” sections in three subsections; Data, The Eulerian Tracer Tool and Methods. We have substantially increased the description of the tracers tool.
- We have unified Figures 8 and 9. Additionally, we have removed Figure 2, which added recurrent information.

Kind Regards,



Jorge Eiras-Barca, MSc.