Dear the editor:

First, we would like to take this opportunity to thank the editor for your constructive comments and relevant questions. By adding the answers/revisions to these questions to the revised version of the manuscript, we feel that the quality of the manuscript has been improved. A revised manuscript has been submitted, and all modifications are only included in the revised manuscript for the sake of non-repeat.

Answers to your concerns and questions are presented as follows.

Yours sincerely Minghu Ding

Email: dingminghu@foxmail.com.

Respond to the editor comments:

The referees' comments are reproduced in black hereafter, and responses are shown in red.

However, you uploaded your data as supplement along with one figure and one table. The data should be updated on the TPDC page. The figure and table in the supplement are unnecessary because duplicate of existing figure and table in the main text.

So please:

- remove the supplements in your next submission

- update the data on TPDC

Response: The data on TPDC has been updated. Please see:

https://doi.org/10.11888/Atmos.tpdc.272721.