

Dear Editor,

Thanks for accepting our manuscript. Please find our point-to-point response (in blue color) to the Remarks from the preceding review file validation.

Please ensure that the colour schemes used in your maps and charts allow readers with colour vision deficiencies to correctly interpret your findings. Please check your figures using the Coblis – Color Blindness Simulator (<https://www.color-blindness.com/coblis-color-blindness-simulator/>) and revise the colour schemes accordingly. With the next revision, please number your tables consecutively: Table 1, Table 2, Table 3 (a,b) (not Table 3A, Table 3B), Table 4, etc. More see: <https://www.atmospheric-measurement-techniques.net/submission.html#figurestable>

We re-plot some figures using the same data and check them via the Color Blindness Simulator to ensure they can be correctly interpreted. The corresponding figure captions are also revised.

All the table numbers are correctly labeled in the revised manuscript.