

Comments to the author:

In addition to the report already available, I have received via email a note from the other original reviewer, indicating that all comments have been addressed.

I have a few suggested word changes for the authors to consider (line numbers refer to the 'track changes' version:

The authors want to thank the editor, John Orlando, and both reviewers for their time and effort in reviewing the revised version of the manuscript.

The answers to specific questions/suggestions are addressed below. All Editor's comments are given in black, and replies in blue.

Line 29: Change the first 'understand' to 'demonstrate'.

We corrected it, thank you.

Line 102: Delete the 's' from 'overpredicts'

We corrected it, thank you.

Line 289: 'precipitation' instead of 'precipitations' ? There may be other occurrences of this as well.

Deleted it

Line 328: 'suggest' instead of 'suggests'

We corrected it, thank you.

Line 393: "ozone-rich" might be better?

Changed to "air masses that contain very high ozone concentrations"

Line 470: subscript on O₃.

We corrected it, thank you.