Dear Heini,

We are herewith uploading the revised version of the manuscript. We have addressed the minor points mentioned by you (please see text highlighted by yellow background in the latest revised version).

In response to minor remark by the referee #2, we have dropped the discussion of CO trends from the manuscript (and corresponding supplementary figure) as it didn't quite fit the scope of the manuscript.

Please let us know if anything else is required to meet the standards of ACP.

Thanks and regards, Manu Thomas and Abhay Devasthale