## Response to the Editor decision: Publish subject to minor revisions (review by editor) by Tanja Schuck

Public justification (visible to the public if the article is accepted and published):

In general I agree with all changes to the manuscript, and I think that all reviewer comments are sufficiently addressed in the revised version. However, the abstract of the revised manuscript is still very long. Could you please try to make it more concise (please see updated ACP author guidelines: on https://www.atmospheric-chemistry-and-physics.net/policies/guidelines\_for\_authors.html).

Dear Tanja Schuck,

thank you for your approval of our comments regarding the reviewers' minor revisions. And thanks for pointing out the updated ACP guidelines for the abstract. We shortened our abstract accordingly and hope to have our manuscript ready for the next step then.

Best regards, Katrin Müller.