

Author Response to the Editor of Denjean et al. acp-2015-518

C. Denjean, F. Cassola, A. Mazzino, S. Triquet, S. Chevaillier, N. Grand, T. Bourriane, G. Momboisse, K. Sellegri, A. Schwarzenbock, E. Freney, M. Mallet and P. Formenti

The authors thank François Dulac for his last comments and for accepting the paper for publication in ACP.

Thank you for your last revision. I am pleased to accept your paper for publication in ACP provided a couple of technical corrections listed hereafter (some of them were incompletely formulated in my previous list of comments, let me apologize for that):

-it seems to me that your supplement document (version 4) has not been updated as described in your response (the document is probably unchanged).

As it was not requested in the ACPD download page, the supplementary material was not uploaded. We will do it this time.

-in "occurring with each other during transport" (now top of p.19), I meant you'd better remove "with each other".

Thank you, this is removed.

-in "even if source of pollution particles are present" (now p.25, line 12), I meant that "are" is incorrect; you'd better remove "source of"; note that in the preceding line, it seems better to specify "outside a severe".

We have changed the end of the sentence as follows : « even in the presence of pollution particles.»

A « a » before «severe » is added in the previous sentence.

-in ref. Levin et al., 1996, I believe "J. Appl. Meteor." is the standard abbreviation.

This is corrected.