

Interactive comment on “Sub-continental transport mechanisms and pathways during two ozone episodes in northern Spain” by G. Gangoiti et al.

F. Dentener (Editor)

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Since this paper has had only one review, I decided to act as a co-referee for this paper, as well consulted anonymous reviewer #2. This editor comment is after the formal closure of the discussion phase- and I apologize to the authors for these late comments.

The paper contains a number of good elements, but I suggest to include more material to arrive at more substantial conclusions.

One suggestion is to discuss the the added value of using their modelling system as

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compared to an ECMWF data analysis.

I further request to elucidate the representativity issue: how representative are the two periods described in the paper; how many of peak ozone periods in the Basque country are caused by similar meteorological situations.

Interactive comment on Atmos. Chem. Phys. Discuss., 5, 10657, 2005.

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