

Interactive comment on “Characterizing the impact of urban emissions on regional aerosol particles; airborne measurements during the MEGAPOLI experiment” by E. J. Freney et al.

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The comment was uploaded in the form of a supplement

Please also note the supplement to this comment:

<http://www.atmos-chem-phys-discuss.net/13/C9803/2013/acpd-13-C9803-2013-supplement.pdf>

Interactive comment on Atmos. Chem. Phys. Discuss., 13, 24885, 2013.

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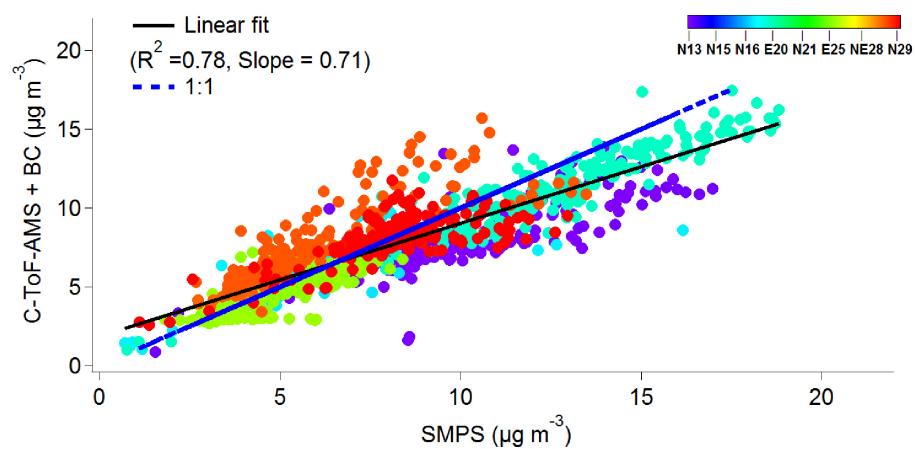


Fig. 1. Figure S1. Comparison between the total mass concentration of the C-ToF-AMS and SMPS for all flights. Points are coloured by flight time. The blue line shows a 1:1 fit and the black line shows the lin

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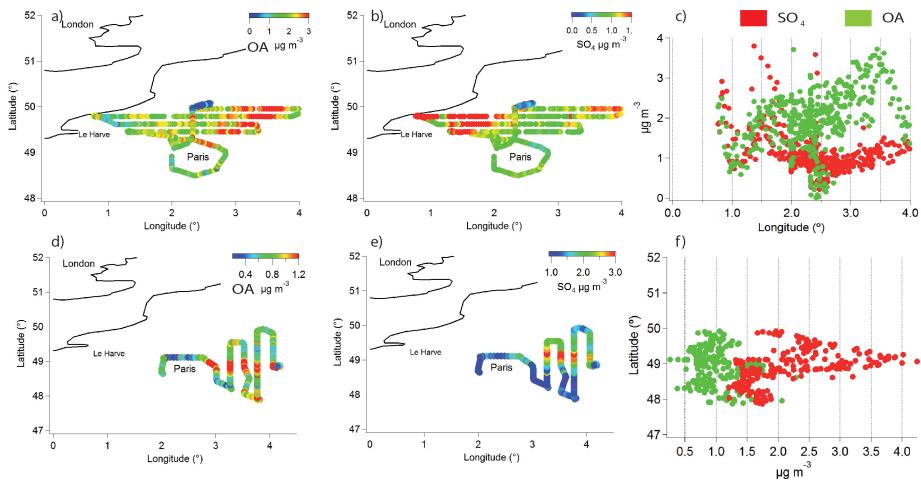


Fig. 2. Figure 4: Flight tracks around the Paris region for N13 ((a) and (b)) and E25 ((c) and (d)) colored by SO₄ ((b) and (e)) and OA ((a) and (d)). c) and f) show OA vs longitude and Latitude vs SO₄, resp

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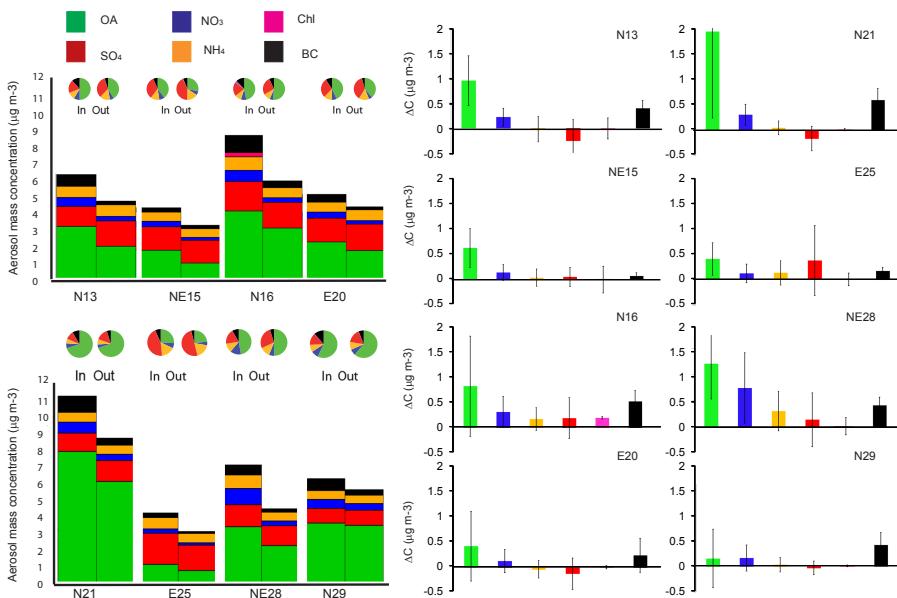


Fig. 3. Figure 3. The left hand side of the figure shows the aerosol composition measured inside and outside of the plume during each research flight. On the right hand side the average difference in composition

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