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ACPD

8, S10188–S10189, 2009

Interactive Comment

## Interactive comment on "What can we learn from European continuous atmospheric CO<sub>2</sub> measurements to quantify regional fluxes – Part 2: Sensitivity of flux accuracy to inverse setup" by C. Carouge et al.

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I have gone over these two ms. and have some minor comments. >>My main concern/comment is that these two ms should be merged into one. >>The abstracts are essentially identical. >>Both abstracts use the main conclusion that fluxes can be recovered at >scales of 1000 km and 10 days. >>Then, of course, the fluxes and errors respond to denser and denser >data coverage. >>I suggest that these two ms. be merged into one communication.



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Interactive Discussion

**Discussion Paper** 



Interactive comment on Atmos. Chem. Phys. Discuss., 8, 18621, 2008.

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Interactive Comment

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Interactive Discussion

**Discussion Paper** 

