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Interactive Comment

Interactive comment on "Attenuation of concentration fluctuations of water vapor and other trace gases in turbulent tube flow" by W. J. Massman and A. Ibrom

V. McNeill (Editor)

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The authors present a model for the attenuation of fluctuations in tracer concentrations in turbulent tube flow, where the tracer is interacting with the walls. The article will be relevant for users of closed-path eddy covariance systems, making it relevant for publication in ACP, and will also be of interest to a more general engineering audience.

I thank Reviewer 1 and Tim Griffis for their constructive comments. I believe the manuscript will be improved if the authors make revisions according to Reviewer 1's suggestions.

V. Faye McNeill

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Interactive Discussion

Discussion Paper



co-editor, ACPD

Assistant Professor, Department of Chemical Engineering, Columbia University

Interactive comment on Atmos. Chem. Phys. Discuss., 8, 9819, 2008.

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