

Interactive comment on “A new insight on tropospheric methane in the Tropics – first year from IASI hyperspectral infrared observations” by C. Crevoisier et al.

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(1) A very similar discussion as the feature(4) in the abstract and in the context about CH₄ plume over south Asia can be found in the paper published in ACP this year, but that paper has not been cited. That paper is:

Xiong, X., S. Houweling, J. Wei, E. Maddy, F. Sun, C. D. Barnet, Methane Plume over South Asia during the Monsoon Season: Satellite Observation and Model Simulation, Atmos. Chem. Phys., 9, 783-794, 2009.

(2) Can you explain the flat seasonal cycle in the southern tropics and the relation with the "unknown" large emission sources discovered by SCHIMACHY ?

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Interactive Discussion

Discussion Paper



Interactive comment on Atmos. Chem. Phys. Discuss., 9, 6855, 2009.

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