

Interactive  
Comment

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

**C. Crevoisier**

cyril.crevoisier@lmd.polytechnique.fr

Received and published: 17 July 2009

- 1) The reference Xiong et al. (2009) has been added.
- 2) The question of the southern tropical seasonality is addressed in Section 4.2, third paragraph. The cycle plotted in Fig. 4 can be compared to the one observed at the surface, at SMO (Fig. 5), with a particularly good similarity for the year 2006. We don't see any direct link between this flat cycle and the “unknown large emission source” found by SCIAMACHY.

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

