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7, S5114-S5115, 2007

Interactive Comment

Interactive comment on "ACE-FTS observation of a young biomass burning plume: first reported measurements of C_2H_4 , C_3H_6O , H_2CO and PAN by infrared occultation from space" by P.-F. Coheur et al.

P.-F. Coheur et al.

Received and published: 21 September 2007

We thank N. Glatthor for his comment on the paper.

With the sentence on page 7915, we certainly did not mean to discredit the work done by Glatthor et al. on the PAN retrievals but in fact only wanted to point out the different spectral regions used in their work. However, we agree that the sentence could be misinterpreted in that respect. It has been changed in the revised manuscript to "Recently, PAN retrievals from the MIPAS satellite instrument have also been successfully performed, using portion of the PAN 794 cm-1 band where the instrument signal-to-noise ratio is higher than in the other PAN absorption bands (Glatthor et al., 2007)";

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