

Interactive comment on “Global distribution of mean age of stratospheric air from MIPAS SF₆ measurements” by G. P. Stiller et al.

G. P. Stiller et al.

Received and published: 20 December 2007

During the last weeks we found that only the version 4.61 spectral data of MIPAS are affected by the radiance baseline oscillations, and not, as assumed in the current version of the manuscript, both the v4.61 and v4.62 data. In the revised version this will be stated correctly in the text and for all data presented this fact will be taken into account; i.e. the determination and correction for the systematic bias due to radiance baseline oscillations will be redone for v4.61 data only, and all revised figures will be based on the newly corrected data. However, the differences to the previously presented data and figures are extremely small and affect in no way the findings and conclusions of the paper.

Interactive comment on Atmos. Chem. Phys. Discuss., 7, 13653, 2007.