

Interactive  
Comment

## ***Interactive comment on “HDO measurements with MIPAS” by J. Steinwagner et al.***

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Measurements of HDO isotopic ratio in stratosphere from limb scanning experiment in the FIR region were published also in the following papers: B.M. Dinelli, B. Carli, M. Carlotti, " Measurement of Stratospheric Distributions of H<sub>2</sub>16O, H<sub>2</sub>18O, H<sub>2</sub>17O, and HD<sub>16</sub>O, from Far Infrared Spectra" J. Geoph. Res. 96, 7509-7514, 1991 and B.M. Dinelli, G. Lepri, M. Carlotti, B. Carli, F. Mencaraglia, M. Ridolfi, I.G. Nolt, P.A.R. Ade "Measurement of the isotopic ratio distribution of HD<sub>16</sub>O and H<sub>2</sub>16O in the 20 - 38 km altitude range from far-infrared spectra" Geophys. Res. Lett. , 24 , 2003-2006, 1997 That have not been cited in your paper. I feel that your results should also be compared with those measurements

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Interactive comment on Atmos. Chem. Phys. Discuss., 7, 931, 2007.

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