

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

**J. Steinwagner et al.**

Received and published: 13 April 2007

**SC**  
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 HD16O, from Far Infrared Spectra" J. Geophys. 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 HD16O and H<sub>2</sub>16O in the 20 - 38 km altitude range from far-infrared spectra" Geophys. Res. Lett. , 24 , 2003-2006, 1997

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Interactive Discussion

Discussion Paper

That have not been cited in your paper. I feel that your results should also be compared with those measurements.

**AC**

*We apologize for the omission. Initially, we did not want to overload our figures with all existing data, but the data and references will be included in the final version.*

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

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