Atmos. Chem. Phys. Discuss., 7, S8695–S8695, 2008 www.atmos-chem-phys-discuss.net/7/S8695/2008/ © Author(s) 2008. This work is distributed under the Creative Commons Attribute 3.0 License.



ACPD

7, S8695-S8695, 2008

Interactive Comment

Interactive comment on "Technical Note: Intercomparison of ILAS-II version 2 and 1.4 trace species with MIPAS-B measurements" by G. Wetzel et al.

G. Wetzel et al.

Received and published: 23 January 2008

It is nice to see that the stratospheric water vapour profiles over Kiruna (Fig. 5) look very similar to what we typically measured with our airborne microwave radiometer AMSOS during arctic spring. Especially the MIPAS measurements look like a typical in-vortex profile from our campaigns in northern Scandinavia. You might want to check [Feist et al., Atmos. Chem. Phys., 7, 5291-5307, 2007] for details. Unfortunately, we do not have data for the same year that you showed.

The authors would like to thank D. Feist for his positive comment and information.

Interactive comment on Atmos. Chem. Phys. Discuss., 7, 16227, 2007.

Full Screen / Esc

Printer-friendly Version

Interactive Discussion

Discussion Paper

