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ACPD

7, S7507-S7507, 2007

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.

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It is nice to see that the stratospheric water vapour profiles over Kiruna (Fig. 5) look very similiar 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.

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

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