

Interactive comment on “A 2003 stratospheric aerosol extinction and PSC climatology from GOMOS measurements on Envisat” by F. Vanhellemont et al.

F. Vanhellemont et al.

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Response to the general editor comments

Agreed, a 1/wavelength parametrization is probably too simple to model PSC optical extinction, and it is explicitly stated in the paper. In the near future we will solve this problem with further studies.

We also agree that the word 'climatology' is misleading since the data are only for the year 2003. Therefore we propose that we replace the word 'climatology' by 'zonal mean values' everywhere in the paper. Should we do this also in the title?

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On the specific comments: we agree with all of them, and corrections will be made in a revision of the paper.

Interactive comment on Atmos. Chem. Phys. Discuss., 5, 863, 2005.

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