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ACPD

7, S3270-S3270, 2007

Interactive Comment

Interactive comment on "Aerosol climatology: dependence of the Angstrom exponent on wavelength over four AERONET sites" by D. G. Kaskaoutis et al.

Anonymous Referee #2

Received and published: 19 July 2007

I do not recommend publication of the paper by D. G. Kaskaoutis et al. "Aerosol climatology: Dependence of the Angstrom exponent on wavelength over four AERONET sites". The paper presents all kind of regression relationships between various Angstrom exponents, Angstrom exponents and second order polynomial fit etc. Partly those parameters were downloaded from the AERONET web site. I do not see any usefulness in this kind of consideration because papers by Reid et al. (1999), Eck et al. (1999) and O'Neill et al. (2001) thoroughly investigate the theoretical basis and the paper by D.G.Kaskaoutis et al. hardly makes a substantial contribution.

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Interactive Discussion

Discussion Paper

Interactive comment on Atmos. Chem. Phys. Discuss., 7, 7347, 2007.

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