

***Interactive comment on “Aerosol direct radiative forcing based on GEOS-Chem-APM and uncertainties” by X. Ma et al.***

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The comment was uploaded in the form of a supplement:  
<http://www.atmos-chem-phys-discuss.net/12/C1817/2012/acpd-12-C1817-2012-supplement.pdf>

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