

***Interactive comment on “Size-resolved measurement of the mixing state of soot in the megacity Beijing, China: diurnal cycle, aging and parameterization” by Y. F. Cheng et al.***

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We thank Anonymous Referee #1 for the review, constructive comments and suggestions for improvement of our manuscript. Detailed responses to the individual comments (including additional information and figures from the revised manuscript) are given in the supplement.

Please also note the supplement to this comment:

<http://www.atmos-chem-phys-discuss.net/11/C16483/2012/acpd-11-C16483-2012-supplement.pdf>

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Interactive comment on Atmos. Chem. Phys. Discuss., 11, 32161, 2011.

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