

Interactive comment on “A pervasive and persistent Asian dust event over North America during spring 2010: lidar and sunphotometer observations” by P. Cottle et al.

P. Cottle et al.

pwcottle@gmail.com

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We would like to thank Dr. Papayannis and the two anonymous reviewers for their comments and suggestions. We have endeavoured to address all points raised and believe the contribution to be significantly improved as a result. Principle concerns raised relate to the evidence presented for aging and mixing of aerosol in transit across North America. This is a valid criticism and in the absence of further observations at this point, we have refocused the contribution on the available observations, dynamics and singular nature of this event.

Interactive comment on Atmos. Chem. Phys. Discuss., 12, 30589, 2012.

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