Interactive comment on “Use of a mobile laboratory to evaluate changes in on-road air pollutants during the Beijing 2008 Summer Olympics” by M. Wang et al.

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One 6.5-kW/220V gasoline-fueled electrical generator supplied power to all instruments for long period (12h) sampling, meanwhile the diesel vehicle used as a platform might mostly be running during the short- and long-term sampling. Apparently, all monitoring instruments were quite close to both of these generator and vehicle as emission sources, how was the effect from these two sources minimized to guarantee the reliability of the field data obtained in this study? In addition, self-contamination control by using batteries was applicable to long-period (12h)? or would it be inconsistent with what is stated in experimental section?
Interactive comment on Atmos. Chem. Phys. Discuss., 9, 12857, 2009.