

Interactive comment on “Evolution of multispectral aerosol optical properties in a biogenically-influenced urban environment during the CARES campaign” by M. Gyawali et al.

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We had a week long instrument calibration and inter comparison at the University of NV Reno prior to CARES (UNR and Los Alamos National Lab researchers). We have discussed instrument uncertainty in previous publications. In CARES we brought together a large number of photoacoustic instruments of varying vintages, but all of the same basic design.

In addition to providing detailed responses to reviewer comments, we plan to submit a supplement that describes the calibration campaign results as well as gives a thorough discussion of instrument uncertainty, especially as it relates to the conclusions we have

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reached in CARES. The supplement will allow us to keep the flow of the paper moving while providing a rationale for the conclusions.

Interactive comment on Atmos. Chem. Phys. Discuss., 13, 7113, 2013.

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