

***Interactive comment on “Advancements in the Aerosol Robotic Network (AERONET) Version 3 Database – Automated Near Real-Time Quality Control Algorithm with Improved Cloud Screening for Sun Photometer Aerosol Optical Depth (AOD) Measurements” by David M. Giles et al.***

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Thank you for your comments in regards to references. We have added Barreto et al. (2013, 2016) references to the manuscript.

In addition, we have added the following reference with respect to lunar measurements: Li, Z., Li, K., Li, D., Yang, J., Xu, H., Goloub, P., and Victori, S.: Simple trans-

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fer calibration method for a Cimel Sun–Moon photometer: calculating lunar calibration coefficients from Sun calibration constants, Appl. Opt. 55, 7624–7630, <https://doi.org/10.1364/AO.55.007624>, 2016.

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Interactive comment on Atmos. Meas. Tech. Discuss., doi:10.5194/amt-2018-272, 2018.

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