

Interactive comment on “Comparison of aerosol properties retrieved using GARRLiC, LIRIC, and Raman algorithms applied to multi-wavelength LIDAR and sun/sky-photometer data” by V. Bovchaliuk et al.

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Received and published: 3 May 2016

I would like to make the following comments, related to the consistency within the paper.

If I understood correctly, the Aeronet retrievals are given for comparison purpose only (in addition to the three methods discussed).

case 1) LIRIC and Raman retrievals are missing and basically do not contribute to the inter-comparison among the three methods

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cases 2) and 3) column integrated variables (table 2): please provide Aeronet CRI and LIRIC CRI

vertically resolved variables: please use fine and coarse modes for GARRLiC to be consistent with LIRIC retrievals

For consistency, the same input (photometer + lidar) should be used in both LIRIC and GARRLiC. Apologises if I missed something!

Interactive comment on Atmos. Meas. Tech. Discuss., doi:10.5194/amt-2016-40, 2016.

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