

Interactive comment on “0.355 μm direct detection wind lidar under testing during a field campaign in consideration of ESA’s ADM-Aeolus Mission” by S. Lolli et al.

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Dear author,

Line 14: $V_h = V_r \cos(\phi)$ is incorrect.

The correct formula is found in Eq (3) of

Marseille, G.J., Stoffelen, A., Simulation of Wind Profiles from a space-borne Doppler Wind Lidar, Q.J.R. Meteorol. Soc., 129, pp. 3079-3098, 2003, doi: 10.1256/qj.02.96

Interactive comment on Atmos. Meas. Tech. Discuss., 6, 4551, 2013.

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