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Interactive comment on "Calibration of a Water Vapour Lidar using a Radiosonde Trajectory Method" by Shannon Hicks-Jalali et al.

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We determined the calibration constant by using radiosonde data at different times (heights) as the radiosonde moves upward with time (DOI: 10.1175/2011WAF2222448.1). Of course, we did not apply the trajectory idea. But we took into account that the air masses might have changed during the uplifting of radiosonde. I think, it would be fair to mention this paper at least in your discussion, too.

Interactive comment on Atmos. Meas. Tech. Discuss., doi:10.5194/amt-2018-246, 2018.