



Corrigendum to “Lidar uncertainty and beam averaging correction” published in Adv. Sci. Res., 12, 85–89, 2015

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In this paper, an error occurred in Fig. 3: the labels on the x axis and secondary y axis were wrongly printed. The figure explains the uncertainty of the wind speed for the verification tests between a lidar and a cup anemometer. In the figure, the sonic anemometer is wrongly printed; hence it shall be noted that the bins on the x axis are those of the cup and that the bin-averaged deviation on the secondary y axis is the deviation between the wind speeds measured by a lidar and a cup anemometer. Please see the corrected figure below.

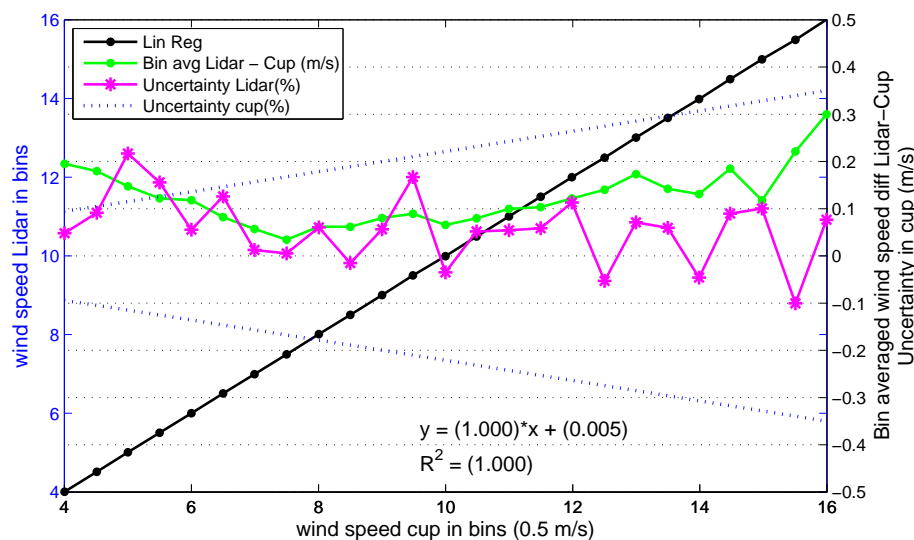


Figure 3. Verification test for wind speed deviation between Lidar and cup anemometer at 80 m height. Verification test comprising of the binwise deviations of the wind speed difference between cup and Lidar, uncertainty of cup and statistical uncertainty of the test.