Interactive comment on “Airborne laser scan data: a valuable tool to infer partial beam-blockage in urban environment” by R. Cremonini et al.

Anonymous Referee #1

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General comments

The problem of PBB correction in radar measurements is very crucial, especially for urban hydrology. The DEM-based techniques are not efficient when spatial resolution of 100 m is required, so the ALS seems to be very promising.

Specific comments

The title of the paper is confusing because might not be clear which beam is considered. I suggest to exchange it into “Airborne laser scan data: a valuable tool to infer partial weather radar beam-blockage in urban environment” (the phrase “weather radar” is added).

Technical corrections