

***Interactive comment on “The global forest above-ground biomass pool for 2010 estimated from high-resolution satellite observations” by Maurizio Santoro et al.***

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One line 270. It references a "4 x 4 window" for spatial averaging. Hopefully a simple query in how that worked, normally window based averaging would use an odd number sized window (i.e., 3x3, 5x5).

It would be interesting to consider whether mangrove AGB may be compromised by forest structure and inundation patterns, which does tend to reduce the AGB estimates from L-band SAR. Furthermore, do the biomass expansion factors consider root biomass considering this can be quite a large component.

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C1

Interactive comment on Earth Syst. Sci. Data Discuss., <https://doi.org/10.5194/essd-2020-148>, 2020.

C2