

***Interactive comment on “Implementation of the
Blade Element Momentum Model on a Polar Grid
and its Aeroelastic Load Impact” by Helge
Aagaard Madsen et al.***

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Dear Frédéric,

Thank you very much for your comment!

There is indeed a typo in Equation 18, which should read:

$$k_a(C_{t,mean}) = k_{a,3} \min(C_{t,mean}, 0.9)^3 + k_{a,2} \min(C_{t,mean}, 0.9)^2 + k_{a,1} \min(C_{t,mean}, 0.9) + 1$$

Great that you found it so we can fix it in the revised version.

Best regards, Georg

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Interactive comment on Wind Energ. Sci. Discuss., <https://doi.org/10.5194/wes-2019-53>, 2019.

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