

The experimental characterisation of dynamic stall of the FFA-W3-211 wind turbine airfoil

Response to Referee report 2

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October 2025

The authors appreciate the kind words of the reviewer and share the view that unsteady aerodynamics is important for wind turbine performance and root-cause analyses, in particular considering thicker airfoils and larger angles of attack. The reviewer provided some suggestions for textual improvements. The authors have implemented all. These are listed here again for completeness:

- Comment 1: "... is only attached for for the $Rec = 510^5$ case ...". Duplicate "for for" should be corrected as Single "for"
- Comment 2 "... the stall is classified as trailing edge, with the separation point fastly moving upstream ...". "fastly" is nonstandard or archaic. Probably "quickly" or "rapidly" may be better technically.
- Comment 3 "... with a chord length of $c = 600\text{m}$ and height of $h = 1246\text{mm}$...". Missing space or unit identifier: "600 m" suggests 600 meters which is obviously wrong; they mean 600 mm. Probably a typo: "600 mm".