

Final review of wes-2026-62

Gaussian process surrogate modeling for efficient controller tuning and fatigue load prediction of the helix wake-mixing method

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I have carefully examined the authors responses to the referee comments and the revised manuscript (including the tracked changes). The authors have addressed all of my concerns satisfactorily, and the manuscript has been significantly improved as a result. I have no further comments and recommend acceptance for final publication in *Wind Energy Science*.