

Interactive comment on “Controls-Oriented Model for Secondary Effects of Wake Steering” by Jennifer King et al.

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Received and published: 10 December 2020

The authors appreciate the feedback from the reviewers and believe that the manuscript has been much improved based on the reviewer comments. In particular, a reformulation of secondary steering and yaw-added recovery have been included that have proven to be more robust to varying wind farm configurations. Answers to the individual reviewer comments can be seen in the attached document.

Please also note the supplement to this comment:

<https://wes.copernicus.org/preprints/wes-2020-3/wes-2020-3-AC1-supplement.pdf>

Interactive comment on Wind Energ. Sci. Discuss., <https://doi.org/10.5194/wes-2020-3>, 2020.