

Interactive comment on “Aerodynamic characterization of a soft kite by in situ flow measurement” by Johannes Oehler and Roland Schmehl

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The presented manuscript shows a very interesting work on aerodynamic characterization of soft kites based on "in situ" flight tests.

The proposed method is applied to real flight data, and the results are thoroughly commented while found difficulties are discussed. This work puts into perspective how complicated aerodynamic characterization of kites results both from an analytical and experimental point of view and becomes helpful in highlighting the state of the art and the goals that further works should try to address.

C1

Just minor comments here (see attached pdf), mainly where I'm not able to fully understand the reasoning.

Please also note the supplement to this comment:

<https://www.wind-energ-sci-discuss.net/wes-2018-46/wes-2018-46-SC2-supplement.pdf>

Interactive comment on Wind Energ. Sci. Discuss., <https://doi.org/10.5194/wes-2018-46>, 2018.

C2