



## *Supplement of*

# **Reducing the number of load cases for fatigue damage assessment of off-shore wind turbine support structures using a simple severity-based sampling method**

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- wes-3-805-2018-supplement-title-page.pdf
- scripts\_and\_results\_for\_plotting\_rev\_stieng
  - fat\_dist.py
  - heatmap.py
  - k\_largest\_extended\_plots.py
  - k\_largest\_plots.py
  - partial\_sums.py
  - results\_for\_plotting
    - \* errors\_ml.txt
    - \* errors\_ml\_extended.txt
    - \* errors\_tb.txt
    - \* errors\_tb\_extended.txt
    - \* errors\_tt.txt
    - \* errors\_tt\_extended.txt
    - \* k\_largest\_est\_10percentless.txt
    - \* k\_largest\_est\_10percentmore.txt
    - \* k\_largest\_est\_10percentrnd.txt
    - \* k\_largest\_est\_5percentless.txt
    - \* k\_largest\_est\_5percentmore.txt
    - \* k\_largest\_est\_5percentrnd.txt
    - \* k\_largest\_est\_extended\_10percentless.txt
    - \* k\_largest\_est\_extended\_10percentmore.txt
    - \* k\_largest\_est\_extended\_10percentrnd.txt
    - \* k\_largest\_est\_extended\_5percentless.txt
    - \* k\_largest\_est\_extended\_5percentmore.txt

- \* k\_largest\_est\_extended\_5percentrnd.txt
- \* k\_largest\_est\_extended\_upto10percentrnd.txt
- \* k\_largest\_est\_upto10percentrnd.txt
- \* ml\_fatigue\_8points\_base\_model.txt
- \* tb\_fatigue\_8points\_base\_model.txt
- \* tt\_fatigue\_8points\_base\_model.txt
- union\_size.py

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