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Satisficing measure approach for vehicle routing problem with time windows under uncertainty

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#### ACCEPTED MANUSCRIPT

### Highlights

- The proposed satisficing measures can be easily applied within heuristics.
- Satisficing Measure Approach can solve VRPTWSD and VRPTWST.
- Our approach can be applied on many common probability distributions.
- Our approach is fast and obtains good quality solutions.
- Our approach does not require computing the expected recourse and total cost.

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