

Peer Review

Review of: "Higher-Order Meta Distribution Analysis of Wireless Systems with Application to the Reliability of UWB THz Networks"

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1. The authors should clearly state assumptions regarding user distribution, mobility, and environmental factors to contextualize the model's applicability.
2. Supporting analytical findings with Monte Carlo simulations or real-world datasets would strengthen validation.
3. Incorporating atmospheric conditions, obstacles, and mobility effects would enhance the model's real-world applicability.
4. A comparison with existing reliability models would help highlight the advantages and limitations of the proposed approach.
5. Discussing how network designers can apply the higher-order MD analysis for optimizing UWB THz networks would improve the practical relevance of the study.
6. Proofreading the manuscript to fix minor typographical errors and formatting inconsistencies would enhance readability and professionalism.

Declarations

Potential competing interests: No potential competing interests to declare.