

Review of: "Investigations on Input Impedance and Radiation Pattern of a UWB Antenna for Microwave Imaging"

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Potential competing interests: No potential competing interests to declare.

1. In this manuscript, I could not find the novelty? In the whole manuscript a microwave antenna is designed/simulated for new application however its operation is not clear. There are lot of reported literature regarding such antennas. Therefore, the authors must clarify the novelty of the manuscript in bullet form.2.
2. How much power radiated by the proposed antenna at mentioned frequencies?
3. How they reached on the proposed structure.
4. Please compare the simulated and measured results in single graph.
5. Can authors label the shown measurement setup of the system?
6. More comparisons of other published work can be added in a tabular form for better understanding of the readers.