

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.

Based on the results, it is true that the proposed antenna has good performance as far as input impedance, return loss, radiation pattern, and gain are concerned. However, the radiation pattern changes as the frequency is varied from 3 GHz to 10 GHz, from omnidirectional to bidirectional to unidirectional. In this regard, please indicate these findings in your paper and cite some applications to which these patterns may apply. You can possibly place these in your conclusion.