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Although the gain of the example design was low, this was attributed to the loss tangent of the FR4 substrate material, with higher gain expected from the use of lower-loss substrate materials. References . R. Garg, P. Bhartia, I. Bahl, and A. Ittipiboon, Microstrip Antenna Design Handbook, Artech House, London, 2001.

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The major consideration of this work is to increase the bandwidth of a microstrip patch antenna fabricated with multilayer substrate. The narrow bandwidth of a microstrip antenna increases with increasing in thickness of the substrate. ... Micro Strip Antenna Design Handbook (Artech House, Boston, 2001) Google Scholar. 7. A. Thomas, Milligan ...

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