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Antennas For Wireless Applications, Artech House Inc, Norwood, MA, 1996 [9] Y T Lo And S W Lee, Editors, " Antenna Handbook Theory, Applications & Design", Van Nostrand Rein Company, NY, 1988. AUTHOR. A. M. Jehadul Islam . Is A Final Year Apr 14th, 2024Rectangular Microstrip Patch Antenna Array With Corporate ...Rectangular Microstrip Patch Antenna Array With Corporate Feed Network For WLAN Applications B. Sekharbabu 1 1Assistant Professor,sekharbabu81@gmail.com K. Narasimha Reddy 2 2Assistant Professor,simha.vce@gmail.com N. Madhu 3 3Assistant Professor, Madhu 3566 @gamil.com ECE Department, Vardhaman College Of Engineering (Autonomous), Shamshabad, Hyderabad, India. 1,2,3 Apr 5th, 2024Millimeter-Wave Mobile Communications Microstrip Antenna ...Millimeter Wave Research Done In The Urban Environments Around The University Of Texas At Austin (38 GHz) And New York University (28 GHz). For The Bandwidth Aspects, Here Millimeter Wave Mobile Communications Technique Is Introduced And A Microstrip Antenna Has Developed For 5G Cellular Network/device. Jan 6th, 2024. Performance Improvement Of Microstrip Antenna Using EBG ...Abstract—This Paper Represents The Design Of Electromagnetic Band Gap (EBG) Structure Having Fractal Shape And Its Effect On Antenna Performance. The EBG Structure Is Designed On Substrate With Dielectric Constant 4.4 And Thickness 1.6 Mm. The

Proposed Design Is Simulated Using The High Frequency Structure Simulator (HFSS). Jan 12th, 2024
Design Of Compact Microstrip Patch Antenna For Ku-Band ...PVP Siddhartha Institute Of Technology In 2013. His Research Interests Include Micro Strip, Microwave And Optical Communication. 2Anirudh Boddapati Was Born In Vijayawada, On June. 12, 1990. He Received His B.Tech. Degree In Electronics And Communication Engineering From Nimra College Of Engineering And Technology Feb 21th, 2024
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Design Simulation And Fabrication Of Microstrip Patch Antenna 349 The Proposed Antenna Is Designed In LTE Band II For 4G MIMO Communication. The Design Specifications For The Antenna Are Given As Below. The Antenna Is Operating In LTE Band II Having Frequencies Of 1850 MHz-1910 MHz Which Is Uplink Frequency Mar 11th, 2024.

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