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15 Microstrip

Antenna  
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Journals  
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As recognized,  
adventure as  
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Journal

~~Cosmic Journals~~

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~~and Future of~~

~~Implantable~~

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Antennas -- Part  
2 (Ideas that  
bring us today's  
antennas)

Microstrip patch  
antenna using  
HFSS ansys

Microstrip patch  
antenna circular  
polarization @  
2.4GHz

Microstrip Patch  
Antenna Design  
with CST STUDIO

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(1050 MHz) ??????

??????????????

Microstrip Patch

Antenna Design

using HFSS 2 4

Ghz Rectangular

Microstrip Patch

Antenna Using

Hfss software

HFSS-

MICROSTRIP PATCH

ANTENNA DESIGN

PART-1(basics of

antenna design

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using HFSS

software) How to

Design Micro

Patch Antenna

using MATLAB |

MicroStrip

Antenna Design

Microstrip Patch

Antenna in CST

*Design of inset-*

*feed microstrip*

*antenna at 2.4*

*GHz and its*

*radiation*



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*pattern and gain*

*plot Fringing*

*Effect of*

*Microstrip*

*Antenna in*

*Antenna and Wave*

*Propagation by*

*Engineering*

*Funda **Probe-fed***

***Patch Antenna***

*Small Microstrip*

*Patch Antenna*

*for Future 5G*

*Application in*

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RF \u0026 MWE  
(HFSS) **2.4 GHz**  
**Microstrip Patch**  
**Antenna Design**  
**using CST 2019**  
(Part 1) ~~How to~~  
~~Design~~  
~~Microstrip Patch~~  
~~Antenna Array~~  
~~using CST~~ Design  
of Rectangular  
Microstrip Patch  
Antenna Part 1  
(MATLAB

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Calculation)  
Microstrip  
square patch  
antenna using  
CST by Shamsur  
Rahman Akash  
Circular Shaped  
Microstrip Patch  
Antenna at 2.4  
Ghz Using HFSS  
How to See 2D,  
3D radiation  
pattern and  
current

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~~distribution in~~  
HFSS Microstrip  
Patch Antenna |  
Construction and  
Design | Aperture  
Antenna Basics  
Ansoft HFSS z  
Antenna tutorial  
Designing of  
Microstrip  
Antenna in  
Antenna and Wave  
Propagation by  
Engineering

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Funda Design  
Rectangular  
Patch Antenna  
using HFSS Part

-1

Week5-Lecture 19

*Microstrip*

*Antenna |*

*Microstrip Patch*

*Array | Types of*

*Antenna | AWP |*

*Vaishali Kikan |*

*Lecture 36 |*

Rectangular

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Patch Antenna  
design Step by  
Step in 15 min  
with HFSS Last  
version (2020)

*HFSS Tutorial -  
Modelling a*

*Patch Antenna*

*The Antenna*

*Design of*

*Electrical*

*Engineering*

*Lecturer*

*Acknowledged by*

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*International  
Journal FDP ON  
"MODELLING,  
MEASUREMENT  
& RECENT  
TRENDS IN  
MICROSTRIP  
ANTENNAS" -DAY 5  
15-Microstrip  
Antenna  
International  
Journals  
Microstrip  
antennas are*

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Microstrip  
relatively  
inexpensive to  
manufacture and  
design because  
of the simple  
2-dimensional  
physical  
geometry. They  
are usually  
employed at UHF  
and higher  
frequencies  
because the size  
of the antenna



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is directly tied  
to the  
wavelength at  
the resonant  
frequency. The  
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Journal of  
Advance  
Innovations,  
Thoughts & Ideas  
is an academic  
journal - hosted  
by OMICS  
International -

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a pioneer in  
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is listed among  
the top 10  
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A novel shape penta-band microstrip patch antenna is presented in this paper. The proposed antenna shows five operating frequencies and can be used for various wireless applications, i.e. 2.58 GHz

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Microstrip  
line of sight,  
wireless  
Internet service  
providers, and  
compatible with  
Navini Networks;  
3.17 and 3.42  
GHz for WiMAX; 4  
GHz for C-band  
application such  
as weather radar  
systems; and 5

...

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Microstrip

~~Penta band~~

~~Antenna~~  
~~microstrip patch~~

~~International~~  
~~antenna with~~

~~Journal~~  
~~small frequency~~

~~Journal~~

15 Microstrip

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Keywords: 15,

microstrip,

antenna,

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~~15 Microstrip~~

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In this paper,

by using

variations of

slots, a face-

shape microstrip

antenna derive

from basic

rectangular

microstrip

antenna is

proposed for

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dual polarized  
multiband  
response. Slot  
position and  
dimension tunes  
higher order  
modes  $TM_{02}$  and  
 $TM_{12}$  with  
respect to  
fundamental mode  
 $TM_{10}$  resulting  
into dual  
polarized  
multiband

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response with  
impedance  
bandwidth of  
1.5% to 2% at  
each band.

Journal

~~VOL 15 NO 3~~

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15 microstrip

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A dual-polarized  
dual-layer  
wideband

microstrip  
antenna is

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presented. Dual orthogonal linear polarization and enhanced isolation between two ports are achieved by employing two radiating patches perpendicular to each other and

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Microstrip two  
separate  
substrates.

~~Design,  
fabrication, and  
test of a novel  
broadband dual~~

~~...~~

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usage.

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Microstrip and  
Propagation  
publishes  
research on the  
design,  
analysis, and  
applications of  
antennas, along  
with studies  
related to the  
propagation of  
electromagnetic  
waves through  
space, air, and

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other media.

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Journal of  
Antennas and  
Propagation |  
Hindawi~~

G. A. Deschamps,  
" Microstrip  
Microwave  
Antennas ",  
presented at  
Third USAF  
symposium on

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Antennas, 1953

Microstrip

Antennas,

Chapter 10 in

Antenna

Handbook: Theory

Applications and

Design Jan 1988

~~(PDF) Microstrip~~

~~Antenna~~

~~ResearchGate~~

The measured

results show

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that the  
dual-feed  
microstrip grid  
array antenna  
has achieved  
excellent  
performances:  
4.85% impedance  
bandwidth, 9.03%  
gain bandwidth,  
and 20.6 dBi  
gain at 24.15  
GHz as a  
balanced antenna

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and 6.05% impedance bandwidth, 7.74% gain bandwidth, and 17.8 dBi gain at 24.15 GHz as an unbalanced antenna.

~~A dual-feed microstrip grid array antenna for balanced or~~

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Microstrip

In the paper  
12mm by 15.6 mm  
rectangular  
patch antenna  
carved on FR4  
substrate is  
presented. Both  
the simulated  
and the measured  
result show the  
operation of the  
antenna in the  
entire UWB

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range.

~~(PDF) Design and  
Analysis of~~

~~Microstrip Patch~~

~~Antenna for ...~~

Microstrip

Antennas

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Journal of

Antennas and

Propagation. ...

(15) It is

therefore



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Microstrip that  
the modal  $Q$  eig  
equals the  $Q$  X  
by [20, 21])

that in  
resonance it  
also equals the  
radiation  $Q$  ...

International  
Journal of  
Antennas and  
Propagation 3 P3  
( $x_3, y_3$ ) P1 ( $x$   $x$   
1,  $y$   $y$  1) P2 P0

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P0 Microstrip

Antenna  
~~International~~

~~Journal of~~

~~Antennas and~~

~~Propagation~~

Journal  
In this paper a

conventional

microstrip

antenna (MSA)

has been

designed for

6GHz. The antenna

is designed on

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FR4 with  
dielectric  
constant  $\epsilon_r =$   
4.4 and with the  
height of  
 $h=1.6\text{mm}$  with the  
width of  
 $W=15.24\text{mm}$  and  
the length  
 $L=11.33\text{mm}$   
respectively.

~~Study of  
Microstrip~~

*Page 43/57*

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~~Antenna Using  
Various Types of  
EBG . . .~~

Anitha V. R and  
Narayana R. S. ,

“ ” Design of an  
8X1 square  
Microstrip patch  
Antenna Arrayâ â

, International  
journal of  
Electronic  
Engineering  
research 1 (1):

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71-77, 2009.

Mohamed .S and

Noha .H., ""A

novel internal

Dual-polarized

EBG Antenna for

indoor reception

of UHF

Terrestrial

Digital TV

Broadcasting

, International

journal of

microwave

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Microstrip and  
technology  
2012:1155-2012  
International  
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~~Development of  
Microstrip Patch  
as HDTV Antenna  
for ...~~

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TECHNOLOGY

RESEARCH VOLUME

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9, ISSUE 01,  
JANUARY 2020  
ISSN 2277-8616  
617 IJSTR©2020  
[www.ijstr.org](http://www.ijstr.org)

Fig.  
1.b. Microstrip  
fed slot  
octagonal  
antenna Fig.

1.c. Microstrip  
fed octagonal  
ring slot  
antenna Fig.

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1.d.CPW fed

combined

octagonal

antenna

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~~RESEARCH ...~~

5G

Communication,

Rectangular

Patch,

*Page 48/57*



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Microstrip,

Array .

ABSTRACT. A

simple

rectangular

microstrip feed

antenna is

proposed for 5G

communication.

The proposed

structure has

7.9 x 14.71 x

1.6 mm dimension

and the

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Microstrip used in the design is FR-4. The antenna has the operating band from 27.67 GHz to 28.31 GHz band.

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Technology  
Research . . .~~

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2249-4596 &

Print ISSN:

0975-5861. A

Compact

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Antenna for  
Wireless  
Communication By  
B.Mazumdar,  
U.Chakraborty,  
A.Bhowmik,  
S.K.Chowdhury &  
A.K.Bhattacharje  
e . JIS College  
of Engineering

~~A Compact  
Microstrip Patch  
Antenna for~~

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~~Wireless  
Communication~~

[1] M. R. Bhalla  
and A. V.

Bhalla,

"Generations of  
Mobile Wireless  
Technology: A  
Survey" ,

International  
Journal of  
Computer

Applications

vol. 5, no, 4,,

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pp. 26–32, 2010.

[2] S. Ohmori,  
Y. Yamao, and N.  
Nakajima, "The

Future

Generations of  
Mobile

Communications  
Based on

Broadband Access  
Technologies",  
IEEE

Communication  
Magazine vol.

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38, no. 12, pp.  
134-142, 2010.

~~Metamaterial  
superstrate  
microstrip patch  
antenna for 5G~~

~~...~~

A compact,  
proximity feed  
fractal slotted  
microstrip  
antenna for  
wireless local

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area network

(WLAN)

applications has been designed.

The proposed 3rd iteration

reduces antenna size by as

compared to

rectangular conventional

antenna and by introducing H

shape DGS, the



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size of an  
antenna is  
further reduced  
by.

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