

## *Numerical Characterization Of Rectangular Waveguide In Free*





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### **Numerical Characterization Of Rectangular Waveguide**

CiteSeerX - Document Details (Isaac Councill, Lee Giles, Pradeep Teregowda): Abstract — Guiding characteristics along with field distributions for different modes in a rectangular waveguide are numerically estimated using HFSS software when it is placed in free space. A comparative analysis is made for propagation constant, guided wavelength and characteristic impedance at C, X and Ku band ...

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Modeling and characterization of a rectangular waveguide grating structure using transmission line theory for planar Cerenkov masers Ye Chen and Yaogen Ding Abstract—A modeling approach is proposed based on trans-mission line theory for the characterization of the periodic rectangular waveguide grating (RWG) structure. Using an equivalent

### **ARTICLE 1 Modeling and characterization of a rectangular ...**

This paper describes the simulation, fabrication and characterization of silicon-based rectangular hollow waveguides. Numerical evaluation of such structures has been done using both modal propagation and ray tracing, low total losses and multimodal behavior, even for small core sizes, are predicted.

### **Silicon-based rectangular hollow integrated waveguides ...**

Abdulkadhim A. Hasan, Analysis of Flanged Rectangular Waveguide Probe for Nondestructive Absorbing Materials Characterization Using FDTD Simulation, American Journal of Civil Engineering.Vol. 3, No. 4, 2015, pp. 107-115.

### **Analysis of Flanged Rectangular Waveguide Probe for ...**

Numerical characterization of nanopillar photonic crystal waveguides and directional couplers Article in Optical and Quantum Electronics 37(1):331-341 · January 2005 with 12 Reads DOI: 10.1007 ...

### **Numerical characterization of nanopillar photonic crystal ...**

Characterization of Magnetic Sheet Materials Using Waveguide ... consists of rectangular waveguide with finite flange placed against a combination of the sample under test and a known ... numerical analysis can be applied to model problem geometry since it is

### **Characterization of Magnetic Sheet Materials Using ...**

Series of waveguide transitions where the cross section of a waveguide structure changes in the direction of optical propagation are widely used in the design of integrated optical circuits, for example, junctions, tapers, and branches. Many numerical approaches such as the coupled-mode theory (CMT) [1, 2], the beam-propagation method (BPM)

### **NUMERICAL ANALYSIS OF OPTICAL WAVEGUIDES - jpier.org**

PDF | The paper presents the characterization of the field of view (FOV) in a holographic waveguide display (HWD) with a broadband spectrum image source. The influences of parameters such as ...

### **Characterization and Optimization of Field of View in a ...**

Rectangular waveguide junction with misalignment in the y-direction Rectangular waveguide junction with an air gap Geometry of rectangular waveguide junction discontinuity and an air gap Top view of H-plane discontinuity in rectangular waveguide (Waveguide I,  $W_{x1} = 2.286\text{cm}$ ,  $W_y = 1.02\text{cm}$ , Waveguide II  $W_{x2} = 1.5\text{ cm}$ ,  $W_y = 1.02\text{ cm}$ )

### **Analysis of Waveguide Junction Discontinuities Using ...**

vol. 22 no. 1 journal of electronics j'an. 1985 numerical analysis of dispersion characteristics of rectangular waveguides filled with arbitrary block-shaped dielectrics

### **Numerical analysis of dispersion characteristics of ...**

In , we described a two-dimensional (2D) fully automatic hp-adaptive finite element method (FEM) for the analysis of rectangular waveguide discontinuities with the features mentioned above. The analysis was restricted to those structures that are invariant in one given direction, that is, the so-called H-plane and E-plane discontinuities.

### **A three-dimensional self-adaptive hp finite element method ...**

10/10/2017 1 Lecture 12 Slide 1 EE 5337 Computational Electromagnetics (CEM) Lecture #12 Finite-Difference Analysis of Waveguides These notes may contain copyrighted material obtained under fair use rules.

### **Lecture #12 Finite-Difference Analysis of Waveguides**

The strong coupling between individual waveguides leads to the proposal of an ultrashort directional coupler based on nanopillar waveguides. We present a systematic analysis of the dispersion and transmission efficiency of nanopillar photonic crystal waveguides and directional couplers.

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