

Abstracts

Comparison Between Rectangular and Annular Waveguide Modal Analyses for Waveguide Bends

E. Bahar and G. Govindarajan. "Comparison Between Rectangular and Annular Waveguide Modal Analyses for Waveguide Bends." 1973 G-MTT International Microwave Symposium Digest of Technical Papers 73.1 (1973 [MWSYM]): 275-277.

Coupling in waveguide bends of nonuniform curvature is determined by employing modal expansions for rectangular and annular waveguides. For large curvature waveguide bends an iterative method is suitable only for the annular modal analysis.

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