

Abstracts

Symmetry-Induced Modal Characteristics of Uniform Waveguides

P.R. McIsaac. "Symmetry-Induced Modal Characteristics of Uniform Waveguides." 1974 S-MTT International Microwave Symposium Digest of Technical Papers 74.1 (1974 [MWSYM]): 75-77.

The application of symmetry analysis to uniform waveguides is discussed. Symmetry analysis provides exact information concerning mode classification, mode degeneracy, modal field symmetries, and the minimum waveguide sectors which completely determine the modes in each mode class.

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