

Abstracts

Application of a Coupled-Integral-Equations Technique to Ridged Waveguides (Comments and Authors' Reply)

Debatosh Guha and Pradip Kumar Saha. "Application of a Coupled-Integral-Equations Technique to Ridged Waveguides (Comments and Authors' Reply)." 1999 Transactions on Microwave Theory and Techniques 47.9 (Sep. 1999, Part I [T-MTT]): 1750-1750.

In the above paper, a new technique has been applied to analyze a single-ridge waveguide in which the ridge can be placed symmetrically or asymmetrically on a broad wall of the guide. The dimensional parameters of the cross-sectional geometry (Fig. 1 in the above paper), however, do not agree with some statements as well as the interpretation in Section VI in the above paper.

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