

Abstracts

Authors' reply (May 1999 [T-MTT])

J. Mazur and M. Mrozowski. "Authors' reply (May 1999 [T-MTT])." 1999 Transactions on Microwave Theory and Techniques 47.5 (May 1999 [T-MTT]): 663-663.

The authors would like to thank Victor Dmitriev for his interesting comments on the above paper. The group theory approach is more general than our analysis and extremely useful for predicting the general properties of new multiport structures. Our goal, however, in the above paper, was to explain what phenomenon is responsible for nonreciprocal action of certain structures that lacked a theoretical explanation. We also wanted to develop formulas for design of nonreciprocal structures. The group theory could not be used for that purpose.

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