

# Abstracts

## Analysis of Microstrip Step Discontinuity by the Modified Residue Calculus Technique

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*T.S. Chu and T. Itoh. "Analysis of Microstrip Step Discontinuity by the Modified Residue Calculus Technique." 1985 Transactions on Microwave Theory and Techniques 33.10 (Oct. 1985 [T-MTT] (Special Issue on Numerical Methods)): 1024-1028.*

The microstrip step discontinuity is analyzed by the modified residue calculus technique. The method is numerically stable and efficient. The results obtained have been compared with other available data, and agreement has been found to be quite good.

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