

# Abstracts

## An Accurate Measurement Technique for Line Properties, Junction Effects, and Dielectric and Magnetic Parameters (Comments)

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*M.B. Steer, S.B. Goldberg and P.D. Franzon. "An Accurate Measurement Technique for Line Properties, Junction Effects, and Dielectric and Magnetic Parameters (Comments)." 1992 Transactions on Microwave Theory and Techniques 40.2 (Feb. 1992 [T-MTT]): 410-411.*

In the above paper Enders develops an iterative technique so that "the characteristic impedance, the propagation constant, and the parameters of the connections with the measurement setup can be calculated if the coefficients of three different lengths of the line being investigated are measured. " The purpose of this letter is to point out that the characteristic impedance of the lines cannot be determined using the technique proposed.

 [Return to main document.](#)