

Abstracts

An Analytic Algorithm for Unbalanced Stripline Impedance (Reply to Comments)

P. Robrish. "An Analytic Algorithm for Unbalanced Stripline Impedance (Reply to Comments)." 1994 Transactions on Microwave Theory and Techniques 42.9 (Sep. 1994, Part I [T-MTT]): 1721-1721.

R. E. Canright's response to my previous suggestion is inadequate. It is at least as important to know where an approximation breaks down as it is to know where it can be trusted. Canright should determine the boundary in the parameter space (t/b , w/b , $h/\text{sub } 1/b$) of the region in which his method yields errors of less than a few percent. A concise presentation of those results along with the physical basis of his approximation, would allow one to judge it fairly without having to rely on his enthusiastic salesmanship.

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