

Abstracts

Foreshortening of Microstrip Open Circuits on Alumina Substrates (Correspondence)

L.S. Napoli and J.J. Hughes. "Foreshortening of Microstrip Open Circuits on Alumina Substrates (Correspondence)." 1971 Transactions on Microwave Theory and Techniques 19.6 (Jun. 1971 [T-MTT]): 559-561.

One particular discontinuity encountered in microstrip circuitry, the end effect of microstrip lines, is discussed. Experimental data of the end effect of 10 microstrip lines are plotted and compared with previously published data. Results reported here are consistent with that which is known about the edge effect of uniform microstrip transmission lines.

 [Return to main document.](#)