

Measurement of the Characteristic Impedance of Microstrip Over a Wide Frequency Range

W.J. Getsinger. "Measurement of the Characteristic Impedance of Microstrip Over a Wide Frequency Range." 1982 MTT-S International Microwave Symposium Digest 82.1 (1982 [MWSYM]): 342-344.

Measurement of the characteristic impedance of a 0.25-in.-wide microstrip on 0.25-in. alumina by two new, accurate techniques showed the expected small decrease as frequency changed from 400 to 1000 MHz, and an unexpected increase as frequency went from 1000 to 2400 MHz.

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