

Abstracts

Attenuation in Microstrip Transmission Lines with Very Lossy Substrates

B.W. Jervis, R.M. Pannell and J.A.H. Steeden. "Attenuation in Microstrip Transmission Lines with Very Lossy Substrates." 1980 MTT-S International Microwave Symposium Digest 80.1 (1980 [MWSYM]): 471-473.

The design and development of microstrip-based attenuators suitable for broad-band applications is described. Expressions are derived for the propagation constant and characteristic impedance of attenuating sections of microstrip. Some practical results are also given.

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