

Abstracts

Time Varying IMPATT Impedance Measurements

R.L. Eisenhart. "Time Varying IMPATT Impedance Measurements." 1976 MTT-S International Microwave Symposium Digest of Technical Papers 76.1 (1976 [MWSYM]): 40-42.

A technique has been developed that measures the dynamic impedance characteristics of an IMPATT diode while it is being operated in the pulsed mode. Time plots are discussed for a variety of diodes.

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