

Abstracts

Automated Third-Order Distortion Measurements

S.M. Perlow. "Automated Third-Order Distortion Measurements." 1976 MTT-S International Microwave Symposium Digest of Technical Papers 76.1 (1976 [MWSYM]): 207-209.

A technique is described for the determination of third-order distortion produced in "linear" amplifiers by analyzing their complex transfer characteristic. A minicomputer is used for both control of the test equipment and analysis of the data.

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