

Abstracts

Broad-Band Push-Pull Power Amplifier

S. Toyoda. "Broad-Band Push-Pull Power Amplifier." 1990 MTT-S International Microwave Symposium Digest 90.1 (1990 Vol. 1 [MWSYM]): 507-510.

This paper describes a broad-band push-pull amplifier. A new broad-band phase inverter which is necessary for constructing this amplifier is devised, The experiments on the amplifier are carried out at 5 - 18 GHz band. The bandwidth of 11 GHz and the output power of 1.85 w(32.7 dBm) are obtained.

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