

Abstracts

Computer-Corrected Load-Pull Characterisation of Power MESFET's

P.D. Bradley and R.S. Tucker. "Computer-Corrected Load-Pull Characterisation of Power MESFET's." 1983 MTT-S International Microwave Symposium Digest 83.1 (1983 [MWSYM]): 224-226.

A versatile system for the load-pull characterisation of power MESFET's is described. Computer-aided vector error correction techniques are used at the input and output of the transistor to provide accurate large-signal measurements of reflection coefficient and RF power.

[Return to main document.](#)