

Abstracts

A Practical Method for Calibrating a Coaxial Noise Source with a Waveguide Standard (1987 Vol. I [MWSYM])

Y. Kato and I. Yokoshima. "A Practical Method for Calibrating a Coaxial Noise Source with a Waveguide Standard (1987 Vol. I [MWSYM])." 1987 MTT-S International Microwave Symposium Digest 87.1 (1987 Vol. I [MWSYM]): 291-294.

A practical method for calibrating a coaxial noise source with a waveguide standard has been developed by extending the adaptor-changing method reported before, and a practical equation to give its noise temperature, the measurement procedure and the error analysis are described.

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