

Abstracts

Automated Calibration of Directional-Coupler-Bolometer-Mount Assemblies (1975 [MWSYM])

G.F. Engen. "Automated Calibration of Directional-Coupler-Bolometer-Mount Assemblies (1975 [MWSYM])." 1975 MTT-S International Microwave Symposium Digest of Technical Papers 75.1 (1975 [MWSYM]): 95-97.

Although the application of automated methods to power calibration problems in the UHF and microwave region has been described by a number of authors, the primary orientation has been towards the calibration of bolometer mounts and similar items. Little has been published on the problem of calibrating directional-coupler-bolometer-mount assemblies, which also play a major role in the calibration and measurement of UHF and microwave power. This paper describes several approaches to this measurement problem.

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