

Abstracts

Correction for Adapters in Microwave Measurements (Short Papers)

A. Uhlir, Jr.. "Correction for Adapters in Microwave Measurements (Short Papers)." 1974 *Transactions on Microwave Theory and Techniques* 22.3 (Mar. 1974 [T-MTT] (Special Issue on Computer-Oriented Microwave Practices)): 330-332.

A measurement on a standard termination provides sufficient information for making corrected measurements through an adapter, if the dissipative loss of the adapter can be neglected. This approximation often gives more consistent results than calibration techniques that require highly reflecting standards.

[Return to main document.](#)