

Abstracts

De-Embedding Coplanar Probes with Planar Distributed Standards (Short Papers)

D.F. Williams and T.H. Miers. "De-Embedding Coplanar Probes with Planar Distributed Standards (Short Papers)." 1988 Transactions on Microwave Theory and Techniques 36.12 (Dec. 1988 [T-MTT] (1988 Symposium Issue)): 1876-1880.

Two methods are used to de-embed coplanar probes using offset coplanar waveguide shorts and transmission lines. The accuracy of the de-embedded measurements is verified. The S parameters of lumped standards provided by the manufacturer of the probes are measured and found to be suitable for purposes of calibration up to 26 GHz.

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