

Abstracts

Introducing the Through-Line Deembedding Procedure

M.B. Steer, S.B. Goldberg, G. Rinne, P.D. Franzon, I. Turlik and J.S. Kasten. "Introducing the Through-Line Deembedding Procedure." 1992 MTT-S International Microwave Symposium Digest 92.3 (1992 Vol. III [MWSYM]): 1455-1458.

The through-line (TL) method is introduced to replace the through-reflect-line (TRL) deembedding procedure. TL utilizes measurements of two lengths of line following approximate open-short-line calibration. TL accounts for the frequency dependent characteristic impedance of the line and avoids the periodic glitches inherent to the TRL procedure.

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