

Abstracts

Choosing Line Lengths for Calibrating Network Analyzers (Short Papers)

C.A. Hoer. "Choosing Line Lengths for Calibrating Network Analyzers (Short Papers)." 1983 *Transactions on Microwave Theory and Techniques* 31.1 (Jan. 1983 [T-MTT] (Joint Special Issue on Monolithic Microwave IC's)): 76-78.

Equations, examples, and a table are given to help choose the best length for a precision transmission line which is used in some methods for calibrating a network analyzer. One line will cover a frequency range of about 10:1. Two lines will cover a range of about 65:1.

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