

Abstracts

Singularities in the Calibration of Six-Port Network Analyzers

H.F. Ebbeson and G.F. Engen. "Singularities in the Calibration of Six-Port Network Analyzers." 1981 MTT-S International Microwave Symposium Digest 81.1 (1981 [MWSYM]): 149-150.

Numerical difficulties may be encountered when applying the TRL calibration algorithm to dual six-port analyzers. The possible occurrence of singularities is explained, and means of avoiding these are proposed.

 [Return to main document.](#)