

# Abstracts

## Singularities in the Calibration of Six-Port Network Analyzers

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*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.

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