

# Abstracts

## Analysis of Practical Branch-Guide Directional Couplers (Correspondence)

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R. Levy. "Analysis of Practical Branch-Guide Directional Couplers (Correspondence)." 1969 *Transactions on Microwave Theory and Techniques* 17.5 (May 1969 [T-MTT]): 289-290.

Close agreement between experimental results and theory is reported for waveguide branch-guide couplers when proper account is taken of the T-junction discontinuities. The appropriate range of specifications for which these couplers are particularly apt is indicated.

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