

Abstracts

Mode Compensation Applied to Parallel-Coupled Microstrip Directional Filter Design

Y.S. Lee. "Mode Compensation Applied to Parallel-Coupled Microstrip Directional Filter Design." 1974 *Transactions on Microwave Theory and Techniques* 22.1 (Jan. 1974 [T-MTT]): 66-69.

A simple mode-compensation technique is introduced into the design of a pair of parallel-coupled microstrip lines and applied to a microstrip traveling-wave loop-directional filter. The compensated design of the filter shows a substantial improvement in its performance.

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