

Abstracts

Inhomogeneous Coupled-Line Filters

J.L. Allen. "Inhomogeneous Coupled-Line Filters." 1974 S-MTT International Microwave Symposium Digest of Technical Papers 74.1 (1974 [MWSYM]): 159-161.

Experimental and Theoretical results are presented demonstrating some novel properties of inhomogeneous coupled-line structures having large even-odd mode velocity ratios, e.g., a single inhomogeneous coupled-line filter section with an equiripple, 3-peak stopband response.

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