

Abstracts

A Four-Cavity Elliptic Waveguide Filter (Dec. 1970 [T-MTT])

A.E. Williams. "A Four-Cavity Elliptic Waveguide Filter (Dec. 1970 [T-MTT])." 1970 Transactions on Microwave Theory and Techniques 18.12 (Dec. 1970 [T-MTT] (1970 Symposium Issue)): 1109-1114.

Realization of the bandpass fourth-order antimetric elliptic filter function in a waveguide structure is described. A mathematical model is shown to accurately predict the performance of the experimental narrow-bandpass waveguide filter.

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