

Abstracts

Considerations in Comb-Line Bandpass Filter Interstage Couplings (Addendum)

R.M. Kurzrok. "Considerations in Comb-Line Bandpass Filter Interstage Couplings (Addendum)." 1967 Transactions on Microwave Theory and Techniques 15.4 (Apr. 1967 [T-MTT]): 262-263.

In a prior correspondence, various aspects of narrowband comb-line bandpass filters were discussed. Experimental data were presented showing that nonzero coupling is obtained between adjacent quarter-wave combline resonators when a nonuniform (i.e., compound) center conductor is employed. In this correspondence, additional techniques for controlling this interstage coupling will be discussed.

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