

Abstracts

Bandpass Filters Using Nonlinear FM Surface-Wave Transducers (Short Papers)

J.C. Worley. "Bandpass Filters Using Nonlinear FM Surface-Wave Transducers (Short Papers)." 1973 *Transactions on Microwave Theory and Techniques* 21.4 (Apr. 1973 [T-MTT] (Special Issue on Microwave Acoustic Signal Processing)): 302-303.

A generalized FM method of obtaining bandpass filters using surface-wave delay lines is discussed. Two identical FM transducers are used as input and output. The FM function of the transducers is determined by the required passband.

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