

Abstracts

An Evanescent Mode Waveguide Bandpass Filter at Q Band (Short Papers)

N.P. Akers and P.D. Allan. "An Evanescent Mode Waveguide Bandpass Filter at Q Band (Short Papers)." 1984 Transactions on Microwave Theory and Techniques 32.11 (Nov. 1984 [T-MTT]): 1487-1489.

Evanescence-mode filters have previously been restricted in frequency to X band or below. Here, the performance of an evanescent-mode waveguide bandpass filter with a center frequency in the 26-40-GHz band (Q band) is reported.

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