

Abstracts

An Adjustable Quasi-Optical Bandpass Filter--Part II: Practical Considerations

A.A.M. Saleh. "An Adjustable Quasi-Optical Bandpass Filter--Part II: Practical Considerations." 1974 *Transactions on Microwave Theory and Techniques* 22.7 (Jul. 1974 [T-MTT]): 734-739.

This paper investigates the effects of using realistic grids on the performance of the adjustable quasi-optical bandpass filter presented in Part I. The theory given here is in excellent agreement with measurements performed on a three-grid filter in the 50-75-GHz band.

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