

# Abstracts

## Design Tables for a Class of Optimum Microwave Bandstop Filters (Correspondence)

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O.P. Gupta and R.J. Wenzel. "Design Tables for a Class of Optimum Microwave Bandstop Filters (Correspondence)." 1970 *Transactions on Microwave Theory and Techniques* 18.7 (Jul. 1970 [T-MTT]): 402-404.

Element value tables for optimum microwave bandstop filters consisting of quarter-wave spaced shunt open-circuited stubs are given. Both the stubs and the connecting unit elements contribute to the attenuation response. The tables give element values for 0.01dB, 0.10 dB, and 0.25 dB ripple Chebyshev designs with up to twenty-three elements, and for bandwidths between 30 percent and 150 percent.

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