

Abstracts

Exact Solutions of Stepped Impedance Transformers Having Maximally Flat and Chebyshev Characteristics (Comments)

R. Levy and C.S. Gledhill. "Exact Solutions of Stepped Impedance Transformers Having Maximally Flat and Chebyshev Characteristics (Comments)." 1970 Transactions on Microwave Theory and Techniques 18.9 (Sep. 1970 [T-MTT]): 648-648.

Tables for stepped impedance transformers of 5 through 10 sections appear in the above paper. The authors apparently overlook the presence of similar tables for 2 through 21 sections which were published several years ago. In the older paper the results were given for the associated distributed low-pass prototype, which, as clearly stated, is directly related to the stepped impedance transformer. This fact is common knowledge among workers in the field and has received a more detailed treatment by Cristal.

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