

Abstracts

Measurements of Intercavity Couplings (Letters)

N.A. McDonald. "Measurements of Intercavity Couplings (Letters)." 1976 Transactions on Microwave Theory and Techniques 24.3 (Mar. 1976 [T-MTT]): 162-162.

The concept of determining intercavity couplings from frequency measurements used in the short paper by Atia and Williams was described for the case of coupling between two cavities in [2], which was referred to and portions summarized in [3]. A variation of that technique which the author has found useful for rapidly measuring the coupling between adjacent resonators in VHF filters is as follows.

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