

Abstracts

Q-Factor Calculations for Cylindrical Microwave Resonators (Computer Program Descriptions)

I.R. Dagg, A.M. Muc and G.E. Reesor. "Q-Factor Calculations for Cylindrical Microwave Resonators (Computer Program Descriptions)." 1970 Transactions on Microwave Theory and Techniques 18.9 (Sep. 1970 [T-MTT]): 669-669.

This program calculates and prints the values of form factor and Q of cylindrical resonators for all desired modes in the 100 lowest orders. Frequency range, cavity parameters, and required modes are all user specified.

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