

Abstracts

A Method for Measurement of Losses in the Noise-Matching Microwave Network While Measuring Transistor Noise Parameters (Comments and Authors' Reply)

M.W. Pospieszalski, G. Martines and M. Sannino. "A Method for Measurement of Losses in the Noise-Matching Microwave Network While Measuring Transistor Noise Parameters (Comments and Authors' Reply)." 1988 Transactions on Microwave Theory and Techniques 36.1 (Jan. 1988 [T-MTT]): 170-172.

In the above paper, expressions (1), (2), and (3) appear to be correct only if the physical temperature $T_{\text{sub } a/}$ of the tuner is equal to the standard temperature $T_{\text{sub } 0/} = 290 \text{ K}$. The expression for $T_{\text{sub } a/} \text{ NOT} = T_{\text{sub } 0/} = 290 \text{ K}$ should read...

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