

Abstracts

A Measurement of Bolometer Mount Efficiency at Millimeter Wavelengths (Correspondence)

R.H. Miller, K.B. Mallory and P.A. Szente. "A Measurement of Bolometer Mount Efficiency at Millimeter Wavelengths (Correspondence)." 1963 Transactions on Microwave Theory and Techniques 11.5 (Sep. 1963 [T-MTT]): 435-436.

In recent studies of a pulsed source of millimeter and submillimeter waves the average power of the signals generated was below the sensitivity of common power meters that utilize barrettes or thermistors. A device was required that measured peak power or energy per pulse.

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