

Abstracts

Oversize Bolometer Unit for Short Millimeter Wave Region (Correspondence)

H. Kashiwagi. "Oversize Bolometer Unit for Short Millimeter Wave Region (Correspondence)." 1967 Transactions on Microwave Theory and Techniques 15.3 (Mar. 1967 [T-MTT]): 180-180.

A bolometer unit has been developed with broad VSWR (less than 1.3) for frequencies to 100 GHz. This unit uses no matching elements, is easy to construct, and is highly efficient (90 percent).

 [Return to main document.](#)