

Abstracts

Comparison of AM Noise from a Klystron and an IMPATT Oscillator at Around 90 GHz (Short Papers)

G.A. Ediss, N.J. Keen and P. Zimmerman. "Comparison of AM Noise from a Klystron and an IMPATT Oscillator at Around 90 GHz (Short Papers)." 1982 Transactions on Microwave Theory and Techniques 30.11 (Nov. 1982 [T-MTT]): 2012-2013.

This paper reports comparisons between the amplitude modulation noise performance of a Plessey IMPATT oscillator AT0273 and a Varian VRB-2113 klystron at millimeter wavelengths.

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