

Abstracts

AM/PM Noise Conversion in a Microwave Signal Source (Correspondence)

J.H. Thomas. "AM/PM Noise Conversion in a Microwave Signal Source (Correspondence)." 1968 Transactions on Microwave Theory and Techniques 16.9 (Sep. 1968 [T-MTT] (Special Issue on Noise)): 797-799.

The significance of AM/PM noise conversion on the prediction of noise performance in an FM microwave radio system is illustrated by means of a specific example. An expression is derived relating the baseband noise power contribution due to AM/PM conversion in terms of the PM baseband noise power contribution.

[Return to main document.](#)