

Abstracts

Analogy Between a Modulated Electron Beam in a Plasma and Transmission Lines (Correspondence)

G.F. Freire. "Analogy Between a Modulated Electron Beam in a Plasma and Transmission Lines (Correspondence)." 1964 Transactions on Microwave Theory and Techniques 12.3 (May 1964 [T-MTT]): 360-361.

We shall consider a modulated electron beam passing through a plasma medium, The following assumptions shall be made in the analysis which closely follows Bloom and Peter.

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