

# Abstracts

## Periodic Waveguide Structures Containing Ferrimagnetic Material

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*P.J.B. Clarricoats and M.I. Sobhy. "Periodic Waveguide Structures Containing Ferrimagnetic Material." 1964 PTGMTT International Symposium Program and Digest 64.1 (1964 [MWSYM]): 42-48.*

This paper describes some results of a theoretical study of the propagation characteristics of a number of periodic circularly cylindrical structures loaded with axially magnetized ferrimagnetic material, as shown in Fig. 1.

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