

Abstracts

Low-Loss Cryogenic L-Band Circulator (Correspondence)

J. Edrich and R.G. West. "Low-Loss Cryogenic L-Band Circulator (Correspondence)." 1970 Transactions on Microwave Theory and Techniques 18.10 (Oct. 1970 [T-MTT]): 743-745.

It is shown that a three-port stripline circulator can be constructed to operate in Z-band at 15°K with 0.5 dB insertion loss and up to 20-percent bandwidth for the 20-dB isolation.

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