

Abstracts

Below Resonance Operation of the Strip Line Y-Circulator (Correspondence)

J. Sokolov. "Below Resonance Operation of the Strip Line Y-Circulator (Correspondence)." 1964 Transactions on Microwave Theory and Techniques 12.5 (Sep. 1964 [T-MTT]): 568-569.

Below resonance operation of a strip line Y circulator is analyzed and the limitation in choice of the internal field and of the magnetization $4\pi M/\text{sub s/}$ is pointed out. Bosma's design equations are reviewed, and a change in design procedure is suggested.

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