

Abstracts

Property of Four-Port Antireciprocal Circuit Utilizing YIG and Strip Line -- Filter and Circulator

M. Igarashi and Y. Naito. "Property of Four-Port Antireciprocal Circuit Utilizing YIG and Strip Line -- Filter and Circulator." 1972 G-MTT International Microwave Symposium Digest of Technical Papers 72.1 (1972 [MWSYM]): 160-162.

The experimental results of the four-port antireciprocal bandstop=pass filter and the theory of tunable resonance type circulator with the properties of the four-port filter are discussed. The filter operates for a 2-octave frequency range.

 [Return to main document.](#)