

# Abstracts

## Device Performance Using Magnetic Waves at X Band

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*W.L. Bongianni. "Device Performance Using Magnetic Waves at X Band." 1973 G-MTT International Microwave Symposium Digest of Technical Papers 73.1 (1973 [MWSYM]): 129-131.*

The development of samarium cobalt magnets, high quality epitaxial yttrium iron garnet (YIG) films, and a better understanding of surface magnetic waves have resulted in a new class of signal processing devices at X band.

[Return to main document.](#)