

# Abstracts

## VHF- and UHF-Band Stacked-Junction Circulators (Correspondence)

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*S. Okamura and T. Nagai. "VHF- and UHF-Band Stacked-Junction Circulators (Correspondence)." 1969 Transactions on Microwave Theory and Techniques 17.12 (Dec. 1969 [T-MTT]): 1151-1152.*

The stacked-junction circulator, in which two ordinary ferrite-loaded junctions are stacked and assembled in a common housing, is described. A UHF-band stripline stacked circulator and a VHF-band lumped-element stacked one have been constructed and proved to be effective in improving the cost to power performance.

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