

# Abstracts

## Differential Phase Shift at Microwave Frequencies Using Planar Ferrites (Short Papers)

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M.S. Sodha and N.C. Srivastava. "Differential Phase Shift at Microwave Frequencies Using Planar Ferrites (Short Papers)." 1976 *Transactions on Microwave Theory and Techniques* 24.4 (Apr. 1976 [T-MTT]): 215-216.

It is generally believed that planar ferrites are not useful in differential-phase-shift devices operated below resonance. A configuration of planar ferrite is suggested, which leads to appreciable differential phase shift on application of very small magnetic fields.

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