

Abstracts

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

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.

 [Return to main document.](#)