

Abstracts

A Wall-Current Detector for Use with Beam Waveguides (Correspondence)

M.D. Sirkis and C.S. Kim. "A Wall-Current Detector for Use with Beam Waveguides (Correspondence)." 1963 Transactions on Microwave Theory and Techniques 11.6 (Nov. 1963 [T-MTT]): 552-552.

A crystal detector mount which is well suited for use with beam waveguides of either the refracting or reflecting type is based on the same concept as the wall-current detector of deRonde. The geometry of one form of the detector is shown in Fig. 1.

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