

Abstracts

A Plasma Video Detector (Correspondence)

D.C. McCain. "A Plasma Video Detector (Correspondence)." 1970 *Transactions on Microwave Theory and Techniques* 18.1 (Jan. 1970 [T-MTT]): 64-65.

A low-noise microwave detector has been developed for use with high CW carrier power and low modulation frequency. Under some conditions, the sensitivity and noise temperature of this device are better than those exhibited by the best crystal video detectors.

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