

# 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.

 [Return to main document.](#)