

Abstracts

Y-Band (170-260 GHz) Tunable CW IMPATT Diode Oscillators (1977 [MWSYM])

C. Chao, R.L. Bernick, E.M. Nakaji, R.S. Ying, K.P. Weller and D.H. Lee. "Y-Band (170-260 GHz) Tunable CW IMPATT Diode Oscillators (1977 [MWSYM])." 1977 MTT-S International Microwave Symposium Digest 77.1 (1977 [MWSYM]): 26-28.

This paper describes circuit, packaging, and device techniques used in the development of tunable CW IMPATT diode oscillators in the 170-260 GHz range.

 [Return to main document.](#)