

Abstracts

An Approach to Realizing Multi-Octave Performance in GaAs-FET YIG-Tuned Oscillators

C.F. Schiebold. "An Approach to Realizing Multi-Octave Performance in GaAs-FET YIG-Tuned Oscillators." 1985 MTT-S International Microwave Symposium Digest 85.1 (1985 [MWSYM]): 261-263.

An approach to developing multi-octave GaAs-FET YIG-tuned oscillators is described. A short discussion of the theory is given, followed by a presentation of experimental results for a 3.5 to 19.5 GHz YIG-tuned oscillator.

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