

# Abstracts

## New SAW Oscillators for Land Mobile Telephone Radio Unit

---

*S. Urabe, S. Saito and N. Kanmuri. "New SAW Oscillators for Land Mobile Telephone Radio Unit." 1983 MTT-S International Microwave Symposium Digest 83.1 (1983 [MWSYM]): 315-317.*

New SAW frequency variable oscillators for a mobile radio unit are presented. A 145-MHz SAW-resonator -oscillator has been developed for the FM modulator. An 800-MHz SAW delay-line oscillator without an external phase shifter is proposed for the frequency synthesizer.

 [Return to main document.](#)