

# Abstracts

## A 26-GHz High Performance MIC Transmitter/Receiver for Digital Radio Subscriber Systems (1984 [MWSYM])

*H. Ogawa, K. Yamamoto and N. Imai. "A 26-GHz High Performance MIC Transmitter/Receiver for Digital Radio Subscriber Systems (1984 [MWSYM])." 1984 MTT-S International Microwave Symposium Digest 84.1 (1984 [MWSYM]): 254-256.*

A high-performance 26-GHz transmitter/receiver using FSK modulation has been developed. All RF components are fabricated using MIC technology and integrated into a compact module. Transmitting power of 21 dBm and a receiving noise figure of 8.7 dB are obtained.

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