

Abstracts

Impact of Low Noise Technology on Present and Future STACOM Systems (Abstract Only)

H.C. Okean. "Impact of Low Noise Technology on Present and Future STACOM Systems (Abstract Only)." 1981 MTT-S International Microwave Symposium Digest 81.1 (1981 [MWSYM]): 450-450.

An assessment is presented of the impact of current and projected low noise technology on the specific requirements of ground based and spaceborne satcom receiver terminals. Emphasis will be placed on the role of paramps and FETs in large and small earth stations and of FET amplifiers and image-enhanced mixers in spaceborne receivers.

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