

# Abstracts

## An Experimental Millimetre-Wave Radiometric Tracker

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*S.J. Nightingale and G. Payne. "An Experimental Millimetre-Wave Radiometric Tracker." 1982 MTT-S International Microwave Symposium Digest 82.1 (1982 [MWSYM]): 93-95.*

Recent improvements in mixer design and device technology have made possible the realisation of high performance millimetric receivers. This paper describes a 4 channel amplitude comparison radiometric receiver for target tracking which has been developed within certain specified constraints.

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