

Session V

Receiver Technology

Chairman:

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This session consists of seven papers related to receiver technology. The first four papers describe low noise and low power receivers for cellular and PCS market using GaAs MESFET and Silicon BiCMOS technologies. The next paper shows a novel masterslice MMIC structure for multi-function wideband X-K band receiver MMICs. Millimeter-wave components for communication receivers using PHEMT technology are described next.

2:50 p.m.–5:00 p.m., Monday, June 17, 1996
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