

# Abstracts

## Parametric Amplifiers - Status 1961

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*R.D. Weglein. "Parametric Amplifiers - Status 1961." 1961 PGMTT National Symposium Digest 61.1 (1961 [MWSYM]): 39-40.*

Challenged by recent significant noise reduction schemes in traveling-wave tubes and by the ultra low noise capabilities of masers, four years of continued effort on the part of the most capable engineering talent has advanced parametric amplifier technology to the point that today this device enjoys a favorite position as a building block in the retrofitting of present and in the planning of future systems.

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