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Preface. 1.

Representations of Two-
Port Networks. 2.

Matching Networks and
Signal Flow Graphs. 3.

Microwave Transistor
Amplifier Design. 4.

Noise, Broadband, and
High-Power Design
Methods.

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unified presentation of
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amplifiers (and
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Any microwave amplifier design must take into account intrinsic sources of electrical noise, such

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as thermal noise, shot noise and flicker noise, that will otherwise corrupt and degrade the wanted signal.

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Amplifiers - an overview |

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ECE145A/ECE218A

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12/14/07 3 Prof.

Stephen Long,

ECE/UCSB But, life is

generally not that

straightforward

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because $|S_{21}|^2$ is often much less than the optimum gain that you could obtain from a given transistor.

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postgraduate

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Analysis And

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For amplifiers

functioning at RF and

microwave

frequencies, usually of

interest is the input

and output power

relation. Power gain is

preferred for high

frequency amplifiers

because the

impedance

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encountered is

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WIDEBAND SMALL

SIGNAL MICROWAVE

AMPLIFIER DESIGN

Overview. A unified presentation of the analysis and design of microwave transistor amplifiers (and oscillators) — using scattering parameters techniques. KEY

FEATURES: Presents material on:

transmission-lines

concepts; power waves

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and generalized scattering parameters; measurements of scattering parameters; bipolar and field-effect transistors; power gain expressions; constant VSWR circles; gain, noise, and VSWR design trade offs; broadband amplifiers, high-power amplifiers; oscillator.

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Amplifiers; Analysis

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Microwave amplifiers combine active elements with passive transmission line circuits to provide functions critical to microwave systems and instruments. The history of microwave amplifiers begins with electron devices using resonant or slow-wave structures to match wave velocity to electron beam velocity.

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Analysis

Appropriate for upper level undergraduate or graduate courses in

microwave transistor amplifiers and

oscillators. It would

also be useful for short-courses in companies

that design and

produce these devices.

A unified presentation

of the analysis and

design of microwave

transistor amplifiers

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scattering parameters
techniques.

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of microwave transistor amplifiers using scattering parameters techniques The term microwave frequencies is used to refer to those frequencies whose wavelengths are in the centimeter ...

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If I had to choose one text for the design and analysis of microwave amplifiers, this would

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definitely be the one. I especially appreciate the material added for the Second Edition.

Along with a straightforward version of the standard treatment of amplifier design for noise, gain, and stability, Mr. Gonzalez touches on design for broadband and ...

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Intended Learning Outcomes | Knowledge | Understand the operation of a single-stage microwave transistor amplifier. | Be familiar with the unilateral approximation ...

Lecture 13 -

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Active ...

f_{max} versus f_T for a BJT
 f_T is also known as the gain bandwidth product, a term which emphasizes the

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trade-off between current gain, which is proportional to g_m , and bandwidth

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Lecture 12 -

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Lodh on Jul 21, 2006. I

am a Principal RF

Engineer/ Program

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