

Engineering News



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OUTPUT POWER AND MAXIMUM GAIN

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This chart indicates the range of levels (in dbm) from input through output, plus the input and output capabilities, together with the total gain, for various Altec amplifiers. EXAMPLE: The chart indicates that a microphone output of -52dbm can drive the 1566A to +10dbm output. This output is about 25db more than required to drive the 1568A to full output; hence this combination can work down to a microphone level of about -80dbm if necessary.

Microphone Level for Maximum Output

Line Power Levels

Speaker Power Levels

