



AT-1 INPUT GAIN  
 R3 BALANCE  
 R10 THRESHOLD  
 R12 DC THRESHOLD  
 R41 ZERO

INPUT IMPEDANCE: 600 ohms  
 OUTPUT IMPEDANCE: 600 ohms  
 RANGE OF INPUT LEVEL: -4 dBm to +16 dBm  
 OUTPUT LEVEL: +4 or +8 dBm (+27 dBm clipping point)  
 GAIN: 16dB  
 FREQUENCY RESPONSE: 40 cycles to 15 kc +/- 1db  
 NOISE LEVEL: 70db below +4 dBm  
 NOISE LEVEL: 70db below +8 dBm  
 LIMITING NOISES: Below audibility  
 INTERMODULATION OR HARMONIC DISTORTION: Less than 1% at any level up to + 18 dBm output (no limiting) Less than 1% at 10 dB limiting +12 dBm output