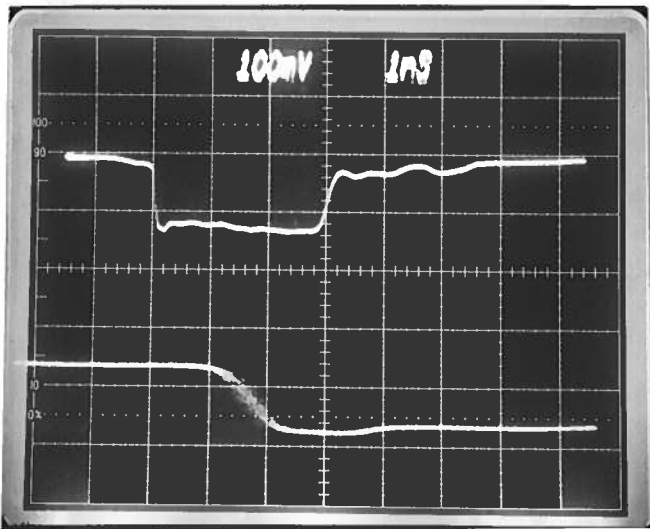


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AMP-AV-1-N*
S.N.: *10044*
Date: *DEC 6 2001*



- a) Output signal amplitude:
0 TO -10V (TO 50Ω)
- b) Pulse width:
0.2 TO 4.0NS
- c) Rise time:
≤ 100ps
- d) Fall time:
≤ 135ps
- e) PRF:
0 TO 1 MHz.
- f) Jitter, stability:
OK
- g) Prime power:

40dB ATTN
- 10 VOLTS / DIV
TOP 1.0NS / DIV
BOT 100ps / DIV
(RISE TIME)
PRF = 100 kHz

+15 VDC
250 mA (MAX)