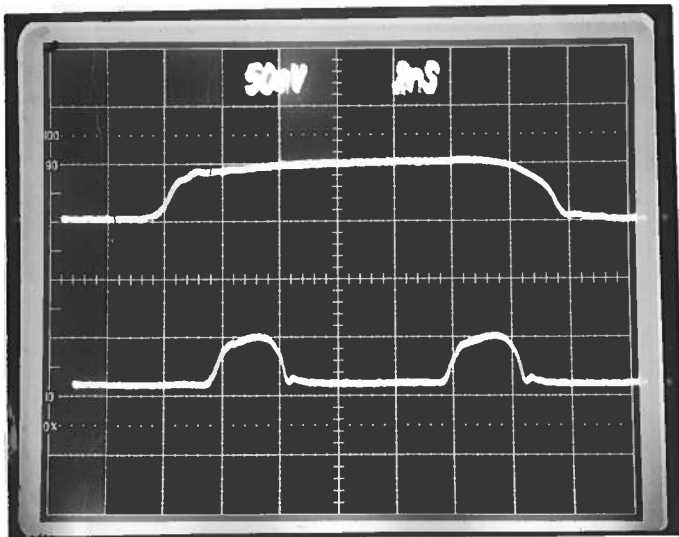


PULSE GENERATOR
PERFORMANCE CHECK

Model: *ANMAN-3A-C-T*

S.N.: *8521*

Date: *AUG 19 1998*



- a) Output signal amplitude: *0 TO +5. VORTS*
- b) Pulse width: *CR_i = 50 NS*
5 TO 40 NS
- c) Rise time: *33% MAX DUTY CYCLE*
≤ 1 NS
- d) Fall time: *≤ 1 NS*
- e) PRF: *0 TO 50 MHz*
- f) Jitter, stability: *OK*
- g) Prime power: *120/240V*
50-60 Hz

TOP *2 NS / DIV*
DURF ≈ 1 MHz

BOT *5 NS / DIV*
DURF ≈ 50 MHz
40 dB ATTEN
5 VORTS / DIV