

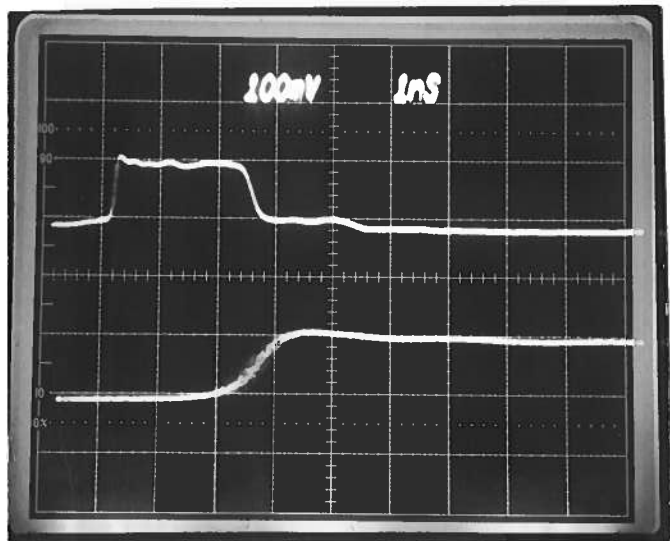
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AMP-AU-1-C-05-P-PN*

S.N.: *8250*

Date: *NOV 3 1997*



- a) Output signal amplitude: *0 TO ± 10 VOLTS.*
- b) Pulse width: *0.2 TO 4.0 NS*
- c) Rise time: *≤ 100 PS*
- d) Fall time: *≤ 135 PS*
- e) PRF: *0 TO 1.0 MHz*
- f) Jitter, stability: *OK*
- g) Prime power: *120/200V*
50-60 Hz.

TOP *1 NS/DIV*

DOT *100 PS/DIV (RISE TIME)*

40 dB ATTEN

- 10 VOLTS/DIV

PRF ≈ 300 kHz.