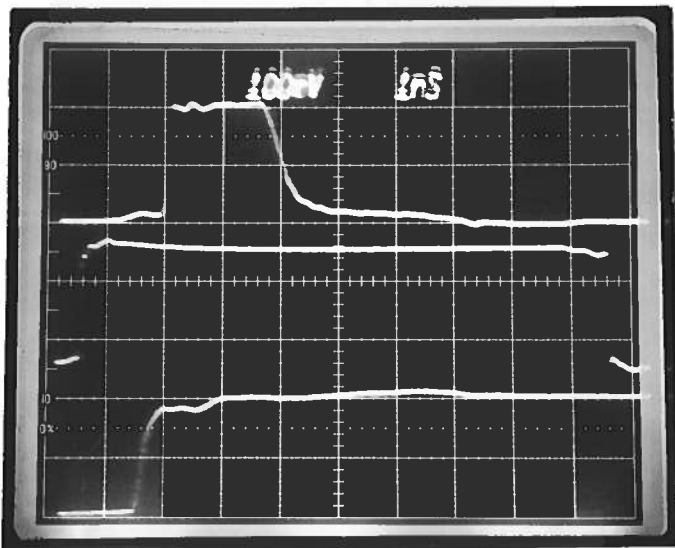


PULSE GENERATOR
PERFORMANCE CHECK

Model: *APPP-2-C-PAN-OT-SPI*

S.N.: *8200*

Date: *NOV 6 1997*



- a) Output signal amplitude:
0 TO ±20 VOLTS
- b) Pulse width:
0.4 TO 100 NS
- c) Rise time:
≤ 200 PS
- d) Fall time:
≤ 300 PS
- e) PRF:
0 TO 100 KHz
- f) Jitter, stability:
OK
- g) Prime power: *120/240 V*
50 to 1 Hz

TOP 8 NS RANGE
10 V/DIV, 1 NS/DIV

MID 100 NS RANGE
10 V/DIV, 10 NS/DIV

BOT 100 NS RANGE
10 V/DIV, 1 NS/DIV
(RISE TIME)

PRF = 100 KHz, 40 dB ATTEN.