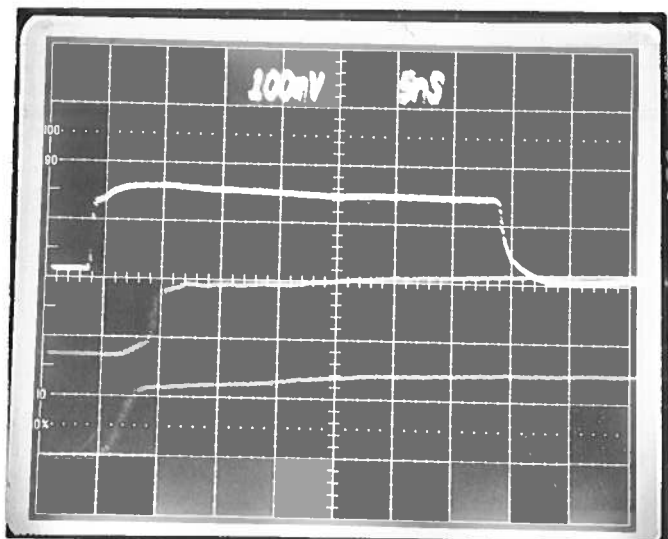


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVI-V-HW-C-P-PN-CA*
-EW

S.N.: *8390*

Date: *APRIL 28 1998*



- a) Output signal amplitude: *0 TO ±50 VOLTS*
- b) Pulse width: *(70 50 NS)*
2 TO 100 NS
- c) Rise time: *≤ 250 PS*
- d) Fall time: *≤ 2 NS*
- e) PRF: *0 TO 20 KHz*
- f) Jitter, stability: *OK*
- g) Prime power: *120/240 V*
50-60 Hz

50 db ATTEN
∴ 32 VOLTS/DIV

TOP 5 NS/DIV
MID 500 PS/DIV (TR "ON")

BOT 510 PS/DIV (TR "OFF")
(RISE TIME CHECKS)

df