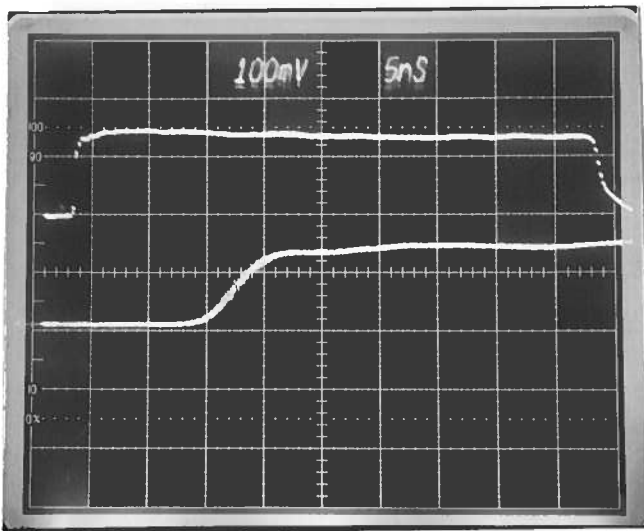


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVI-V-171-C-P-TR*

S.N.: *9540*

Date: *NOV 13 2000*



- a) Output signal amplitude: *+ 50 VOLTS TO*
- b) Pulse width: *50ns*
5 TO 100 NS
- c) Rise time: *≤ 200 ps.*
- d) Fall time: *≤ 3 ns*
- e) PRF: *1 TO 20 KHz*
- f) Jitter, stability: *OK*
- g) Prime power: *120/240V*
50-60 Hz

50 db ATTN

2 32 VOLTS/DIV

TOP: 5 NS/DIV

BOT: 200 ps/DIV (RISE TIME)

PRF = 10 KHz