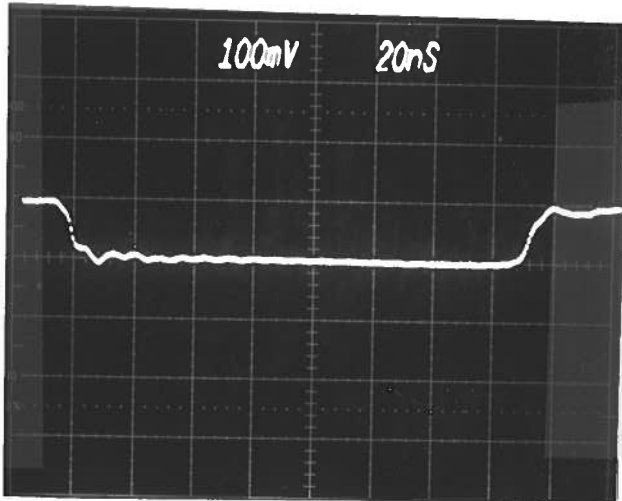


PULSE GENERATOR  
PERFORMANCE CHECK

Model: AVD-5A-C-N

S.N.: 4292

Date: MAR 11 98



- a) Output signal amplitude:  
0 TO -40 AMPS
- b) Pulse width: TO  $R_L = 0.75 \Omega$   
20 TO 150 NS
- c) Rise time:  
 $\leq 5$  NS
- d) Fall time:  
 $\leq 5$  NS
- e) PRF:  
0 TO 5 KHz
- f) Jitter, stability:

$R_L = 0.7 \Omega$   
50 dB ATTEN  
 $\approx 32$  VOLTS/DIV  
 $\approx 45$  AMPS/DIV

- g) Prime power:  
OK  
120/240 V  
50-60 Hz