

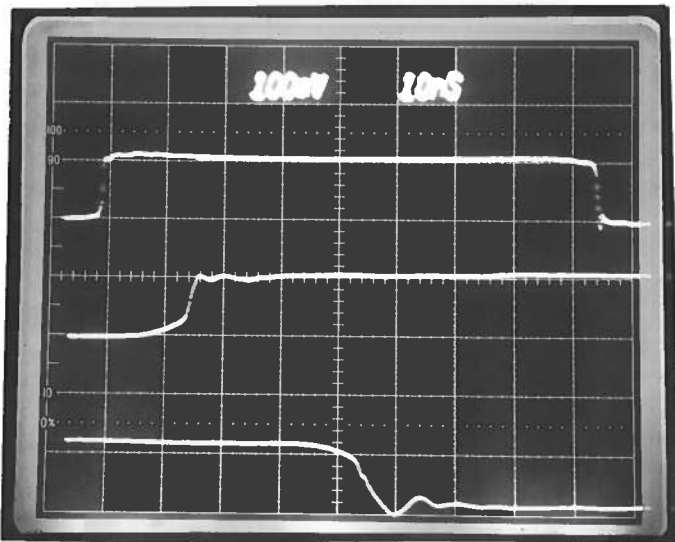
PULSE GENERATOR

PERFORMANCE CHECK

Model: AVR-E3-CP-05-SSD1

S.N.: 8248

Date: OCT 20 1997



- a) Output signal amplitude: 0 TO +100 VOLTS
- b) Pulse width:  $(R_L = 50 \Omega)$   
20 ns 200 NS
- c) Rise time: 60.5 NS
- d) Fall time:  $\le 1.0 NS$
- e) PRF: 0 TO 20 KHz
- f) Jitter, stability: OK
- g) Prime power: 120/240V  
50-60 Hz

60dB ATTEN  
100 VOLTS/DIV

TOP 10 NS/DIV

MID 1 NS/DIV (RISE TIME)

BOT 1 NS/DIV (FALL TIME)

PRF = 20 KHz