

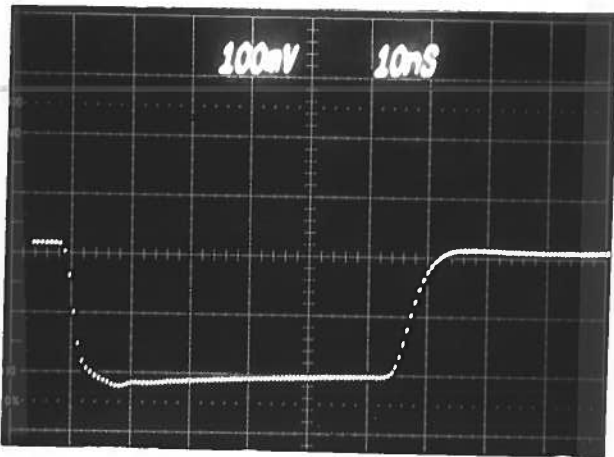
PULSE GENERATOR

PERFORMANCE CHECK

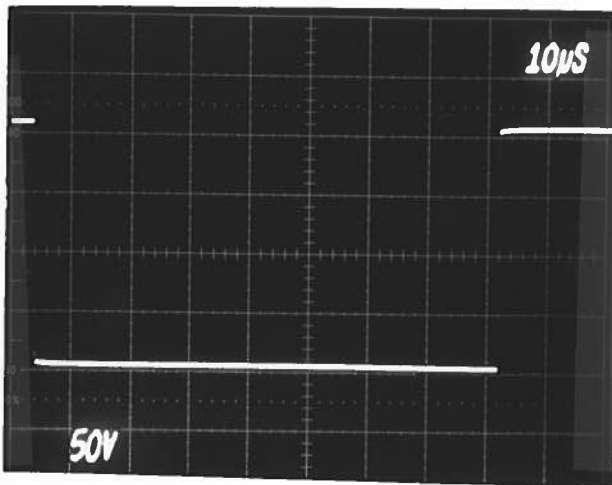
Model: *AVRL-6-PS-D4*

S.N.: *6397*

Date: *SEPT 17 1982*



A OUT - 60 dB ATTEN  
- 100 VOLTS/DIV



B OUT

- a) Output signal amplitude:
  - A) -200 V TO 50 V
  - B) -200 V TO  $R_L \geq 10k$
- b) Pulse width:
  - A) 5 TO 100 NS
  - B) 100 NS TO 1 MS
- c) Rise time:
  - A)  $\leq 2$  NS
  - B)  $\leq 10$  NS
- d) Fall time:
  - A)  $\leq 3$  NS
  - B)  $\leq 10$  NS
- e) PRF: 0 TO 1 KHZ
- f) Jitter, stability: OK
- g) Prime power:
  - 120/240 V
  - 50-60 HZ
- h) DELAY: 100 NS TO 100 US.