

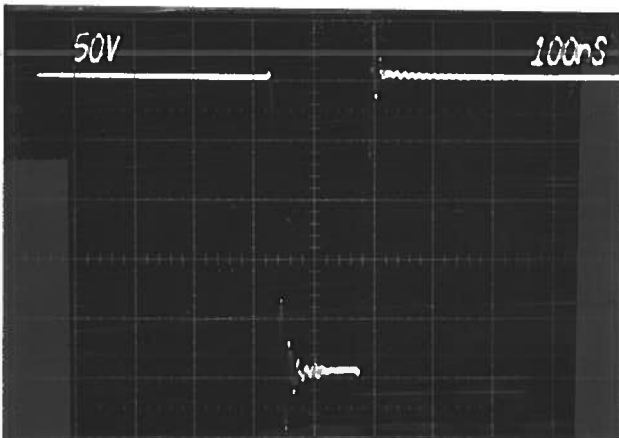
PULSE GENERATOR

PERFORMANCE CHECK

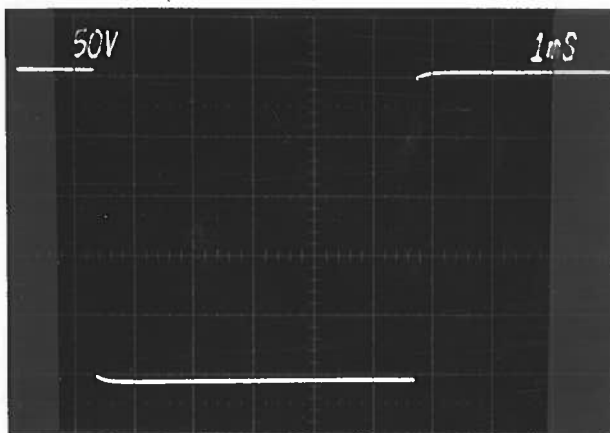
Model: *AVR-1TT5B-05*

S.N.: *4278*

Date: *19 APRIL 19 1988*



*A OUT  $R_L = 1K$   
(1 kHz PRF)*



*B OUT  
 $R_L = 10K$   
PRF = 30 Hz*

- a) Output signal amplitude:
  - A) -250V TO 1K $\Omega$*
  - B) -250V TO 1K $\Omega$*
- b) Pulse width:
  - A) 20 NS $\Omega$  TO 100 NS $\Omega$*
  - B) 100 NS $\Omega$  TO 5 MS $\Omega$*
- c) Rise time:
  - $\leq 5$  NS $\Omega$*
- d) Fall time:
  - $\leq 5$  NS $\Omega$*
- e) PRF:
  - 0 TO 30 Hz*
- f) Jitter, stability:
  - OK*
- g) Prime power:
  - 120 / 240 V*
  - 30 - 60 Hz*