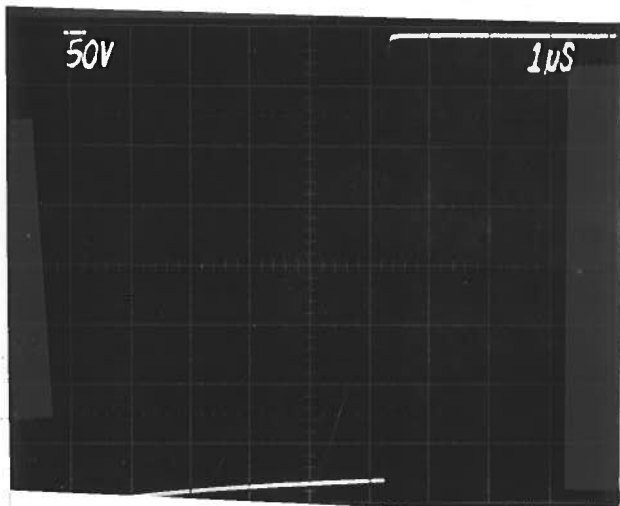


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVR-4A-PW-PS-N-CU1*

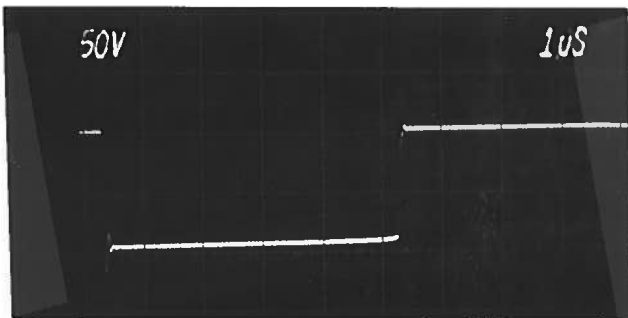
S.N.: *4493*

Date: *OCT 27 88*



- a) Output signal amplitude:
0 TO -500 VOLT
- b) Pulse width: *TO 50 μs*
0.1 TO 5.0 μSEC
- c) Rise time:
≤ 20 nSEC
- d) Fall time:
≤ 20 nSEC
- e) PRF:
0 TO 500 Hz
- f) Jitter, stability:
OK
- g) Prime power:
120 V, 50-60 Hz.

(14) *R_L = 50 Ω*
PRF = 500 Hz



(15) *OUTPUT OF AVR-4A1-CU1*
WITH R_L = 200 Ω. OUTPUT
ATTENUATED BY APPROX 11 TIMES.

LA