

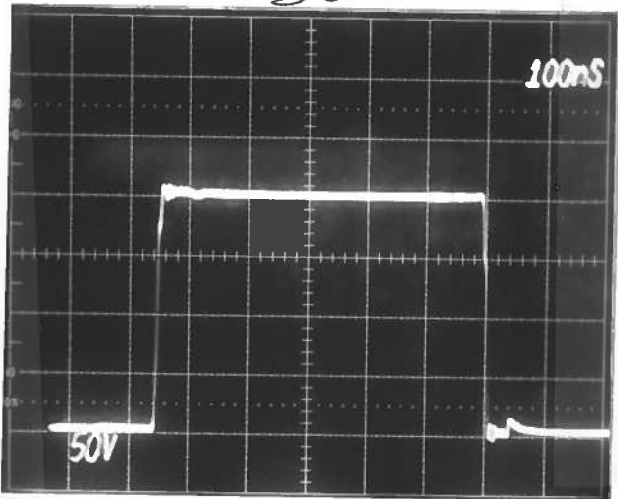
PULSE GENERATOR

PERFORMANCE CHECK

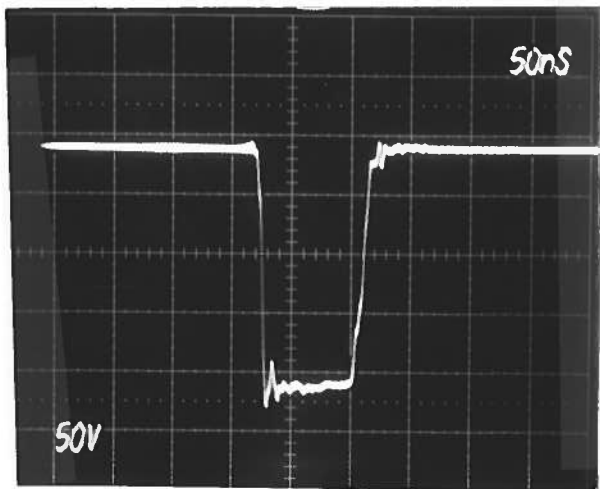
Model: AVR-A 7-AW-C-12N

S.N.: 6719

Date: SEPT 2 1993



Fast PRF = 5 KHz
 $R_L = 50 \Omega$



Slow PRF = 50 KHz
 $R_L = 50 \Omega$

- a) Output signal amplitude:
0 TO ± 200 V_{OUT}
- b) Pulse width: (TO 50ns)
50 NS TO 1.0 μ S
- c) Rise time: (0.5% MAX DUTY CYCLE)
 ≤ 10 NS
- d) Fall time:
 ≤ 10 NS
- e) PRF: 0 TO 100 KHz
(0.5% MAX DUTY CYCLE)
- f) Jitter, stability: OK
- g) Prime power:

120/240 V
1.50 to 10 Hz
[Signature]