

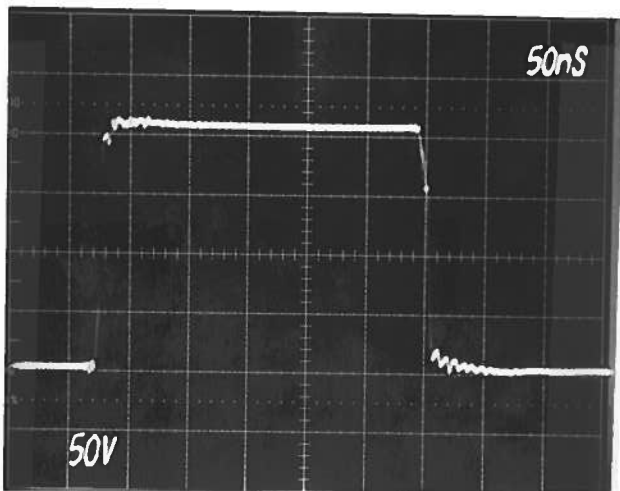
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AVR-A-1-PW-C-EA-1*

S.N.: *6082*

Date: *OCT 3) 1991*



$R_c = 50 \Omega$

$PRF = 10 \text{ kHz}$

a) Output signal amplitude:

0 TO + 200 VOLTS

b) Pulse width: *TO 50n*

c) Rise time: *50 NS TO 1.0 NS*
(0.5% DUTY CYCLE)
 $\leq 10 \text{ NS}$

d) Fall time:
 $\leq 10 \text{ NS}$

e) PRF: *0 TO 100 kHz*

f) Jitter, stability: *(0.5% DUTY CYCLE LIMIT)*

g) Prime power: *OK*

120 / 240 V
50 - 60 kHz