

PULSE GENERATOR

PERFORMANCE CHECK

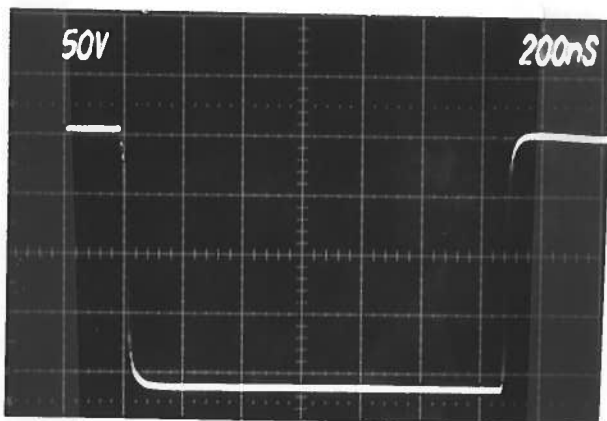
Model: *AVR-3.PW-C-PN-CA*

S.N.: *5151*

Date: *SEPT 22 89*



(A) *Port $R_L = 50 \Omega$
PRF = 50 kHz*



(B) *Port $R_L = 50 \Omega$
PRF = 1.0 kHz*

- a) Output signal amplitude:
0 TO ± 200 VOLTS
 - b) Pulse width:
0.1 TO 100 μ SEC
 - c) Rise time:
 ≤ 10 NSEC
 - d) Fall time:
 ≤ 10 NSEC
 - e) PRF:
*MAX PW: 0 TO 50 kHz
PW $\leq 5 \mu$ SEC: 0 TO 1 kHz*
 - f) Jitter, stability:
OK
 - g) Prime power:
*120/240 V
50-60 kHz*
- [Signature]*