

PULSE GENERATOR
PERFORMANCE CHECK

Model: AVR-3-C-PN

S.N.: 10011

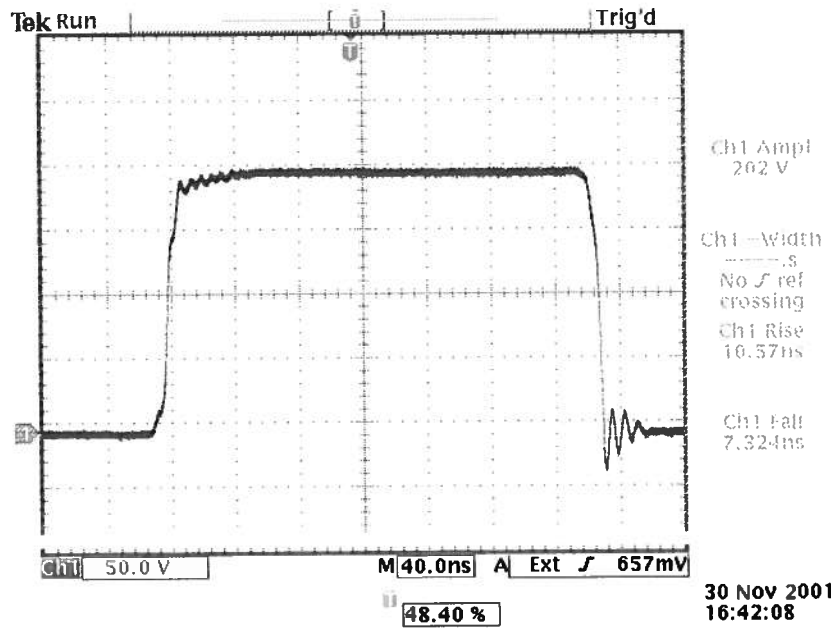
Date: NOV 30 2001

- a) Output signal amplitude:
0 TO $\pm 200V$ (TO 50.0 OR HIGHER)
- b) Pulse width:
100 NS TO 100 μS
- c) Rise time:
(0.5% MAX DUTY CYCLE)
 $\leq 10 NS$
- d) Fall time:
 $\leq 10 NS$
- e) PRF: 0 TO 10 KHz
(0.5% MAX DUTY CYCLE)
- f) Jitter, stability:
OK
- g) Prime power:
120/240V
50-60 Hz.



(A)

10011
narrow pulse
 $R_c = 50\Omega$
PRF = 10KHz



③

10011

WIDE PULSE

$R_c = 50 \Omega$

$f_{\text{PRT}} = 100 \text{ Hz}$

