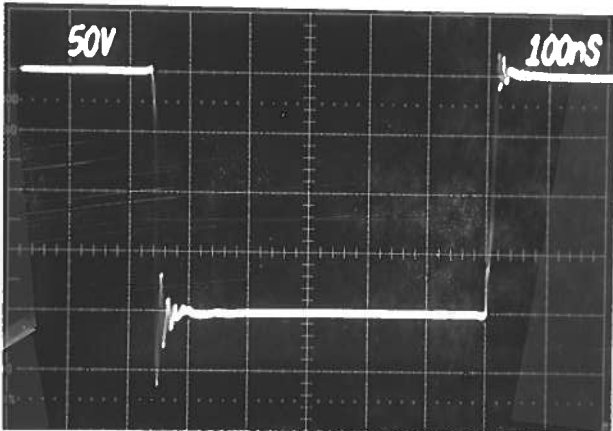


PULSE GENERATOR
PERFORMANCE CHECK

Model: *PCR-A-1-V*
S.N.: *4673*
Date: *JAN 10 89*



$R_L = 50 \Omega$

$PRF = 5.0 \text{ kHz}$

- a) Output signal amplitude:
0 TO -200 V.
- b) Pulse width:
50 nSEC TO 1.00 μSEC
(0.5% MAX DUTY CYCLE)
- c) Rise time:
≤ 10 nSEC
- d) Fall time:
≤ 10 nSEC
- e) PRF:
MIN PW: 0 TO 100 kHz
MAX PW: 0 TO 5 kHz
- f) Jitter, stability:
OK *(0.5% MAX DUTY CYCLE)*
- g) Prime power:

+24 V, 500 mA
(MAX)