

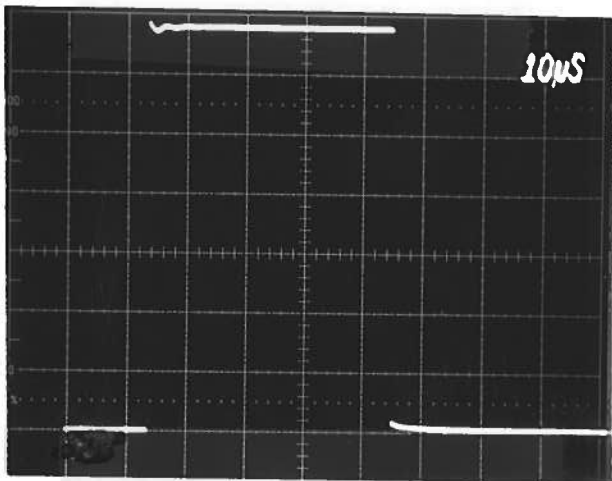
PULSE GENERATOR

PERFORMANCE CHECK

Model: *APR-7B-C-R4-OK1-PN*

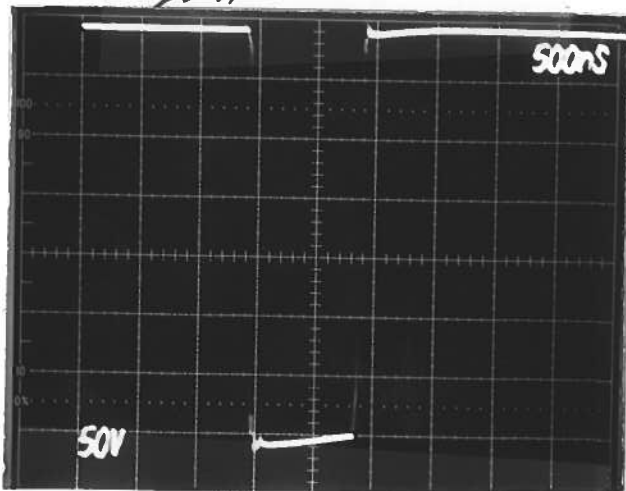
S.N.: *6773*

Date: *NOV 5 1993*



- a) Output signal amplitude:
0 TO ± 700 VOLTS
- b) Pulse width: *TO $R_L \geq 50 \Omega$*
0.1 TO 100 μ S
- c) Rise time:
(0.5% MAX DUTY CYCLE)
 ≤ 50 NS
- d) Fall time:
 ≤ 50 NS
- e) PRF: *0 TO 10 K HZ*
- f) Jitter, stability:
(0.5% MAX DUTY CYCLE)
OK
- g) Prime power:
120 / 240 V
50-60 HZ

(A) Pout $R_L = 50 \Omega$
100 VOLTS/DIV
PRF = 50 HZ



(B) Nout $R_L = 50 \Omega$
100 VOLTS/DIV
PRF = 1.0 K HZ