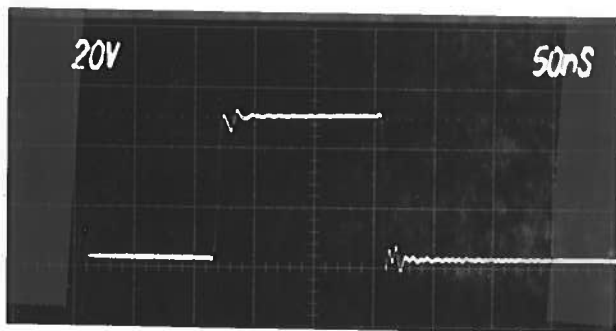


PULSE GENERATOR
PERFORMANCE CHECK

Model: *APR-A-2-PS-PN*
S.N.: *4198*
Date: *MAR 14 1988*



$R_L = 50 \Omega$
PRF = 500 kHz

- a) Output signal amplitude:
0 TO ± 50 VOLTS
- b) Pulse width:
20 TO 200 NS
- c) Rise time:
*(20% MAX DUTY CYCLE)
 ≤ 5 NS*
- d) Fall time:
 ≤ 5 NS
- e) PRF:
0 TO 10 MHz
- f) Jitter, stability:
*BUT DUTY CYCLE $\leq 20\%$
OK*
- g) Prime power:
*120/240V
50-60 Hz*

AJ