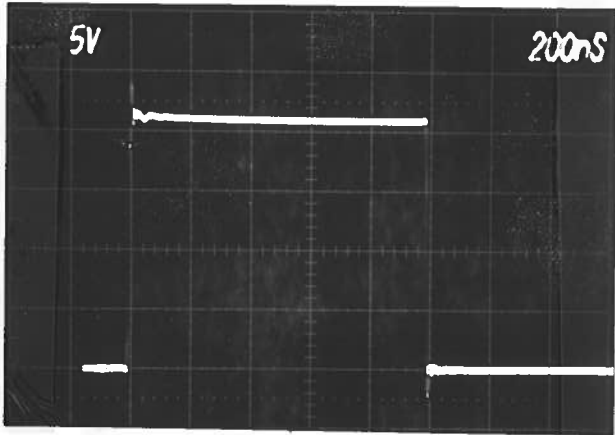


PULSE GENERATOR
PERFORMANCE CHECK

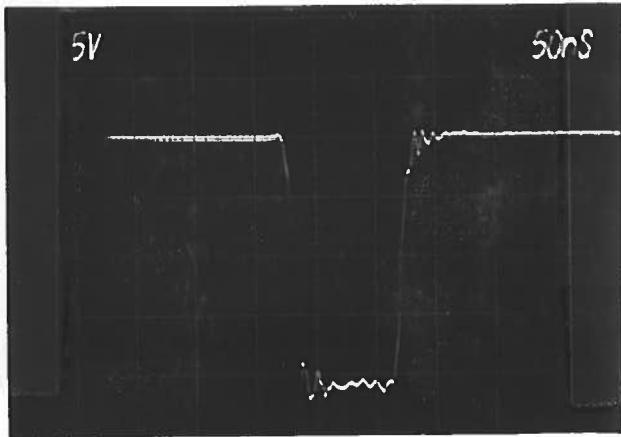
Model: *APR-A-1-PW-PS-PN-AS2*

S.N.: *3485*

Date: *DEC 9 86*



POUT 20db ATTEN
50 VOLTS/DIV
5 KHZ



POUT 20db ATTEN
50 VOLTS/DIV
50 KHZ

- a) Output signal amplitude:
0 TO ± 200 VOLTS
- b) Pulse width:
50 NSER TO 1.0 USEC
- c) Rise time:
≤ 10 NSER
- d) Fall time:
≤ 10 NSER
- e) PRF:
MIN PW: 0 TO 100 KHZ
MAX PW: 0 TO 5 KHZ
- f) Jitter, stability:
OK
- g) Prime power:
120/240 V
50-60 HZ

AA

h) BURST MODE:
500 CONSECUTIVE 1μS
PULSES SEPARATED BY
20 USEC AT 1 HZ
BURST RATE.