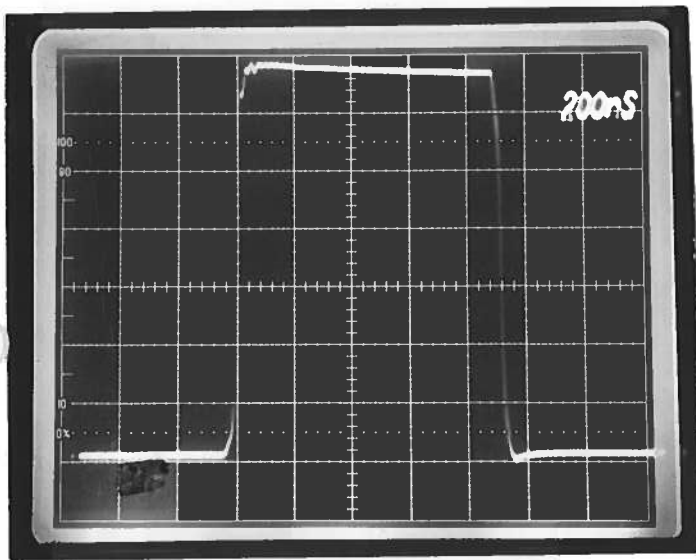


PULSE GENERATOR
PERFORMANCE CHECK

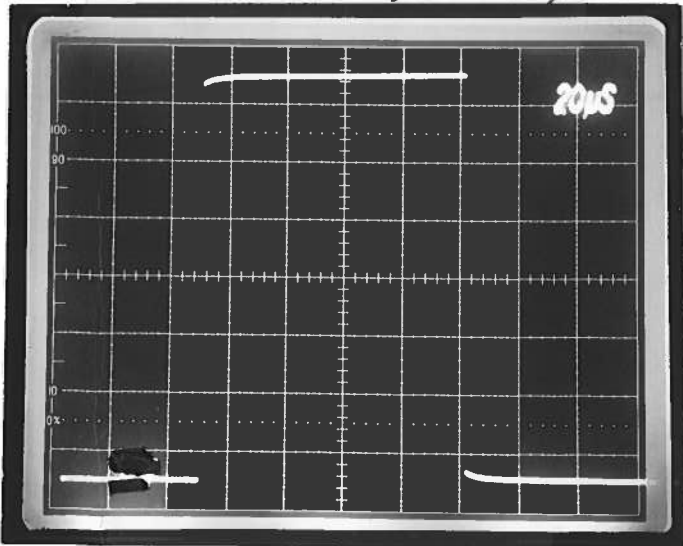
Model: *ARR-7B1-A*

S.N.: *7445*

Date: *OCT 26 1995*



Ⓐ $R_L = 50 \Omega$, 200 ns/div
100 V/div



Ⓑ $R_L = 2 K$ 20 ns/div
100 V/div

- a) Output signal amplitude:
0 TO +700 VOLTS
- b) Pulse width: $R_L \geq 50 \Omega$
0.1 TO 100 μ S
- c) Rise time: *(DUTY CYCLE MAX 0.25%)*
 $\leq 50 NS$
- d) Fall time:
 $\leq 50 NS$
- e) PRF: *0 TO 10 KHZ*
(DUTY CYCLE MAX)
- f) Jitter, stability: *0.25%*
- g) Prime power:
OK

+36 VOLTS (DC)

*2.0 AMP
MAX.*

h) INPUT TRIGGER:
TTL, $P_{W_{out}} = P_{W_{in}}$