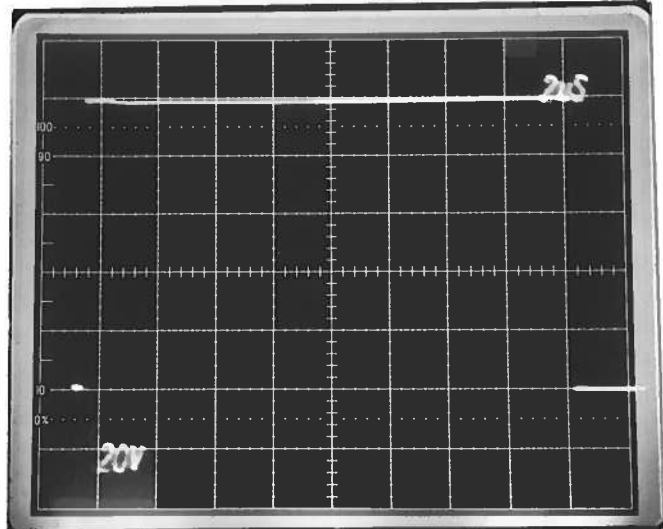


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AV-1011B-C-M*

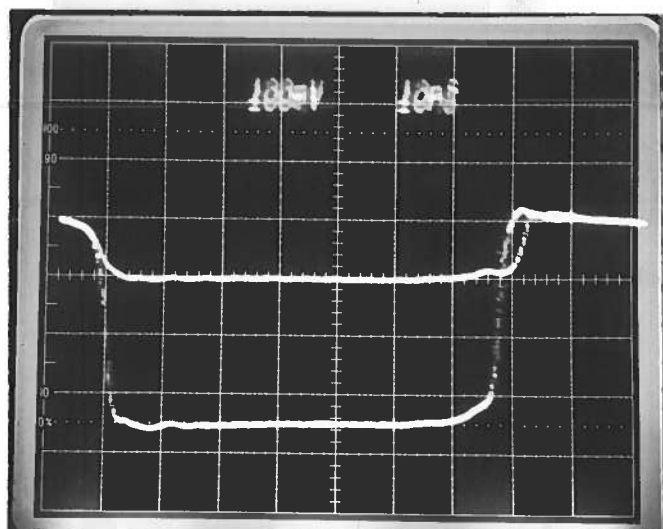
S.N.: *8292*

Date: *DEC 23 1991*

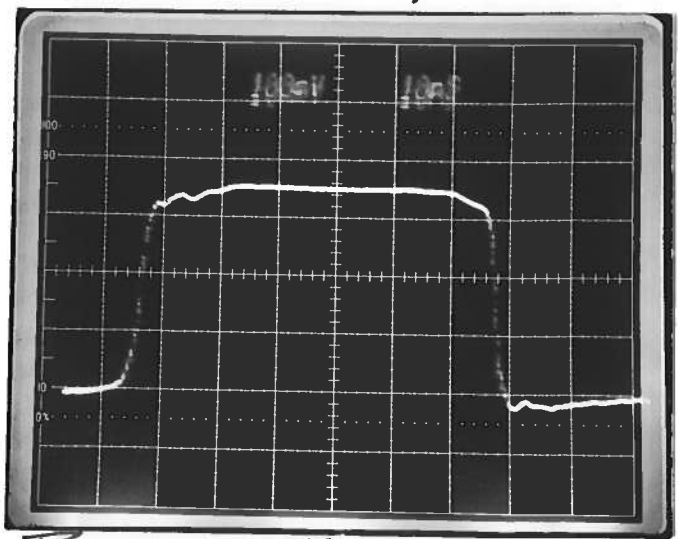


- a) Output signal amplitude:
0 TO ± 100 VOLTS
- b) Pulse width: *(R_L = 50Ω)*
50NS TO 1μS
(5% MAX DUTY CYCLE)
- c) Rise time:
≤ 2 NS
- d) Fall time:
≤ 2 NS
- e) PRF: *0 TO 100 KHz*
(5% MAX DUTY CYCLE)
- f) Jitter, stability:
OK *50-60Hz*
- g) Prime power: *120/200 VOLTS*

⑭ *Port R_L = 50Ω*



⑮ *Now 50db ATTEN*
∴ 32 VOLTS/DIV.
10 NS/DIV
PRF = 10KHz



⑯ *Port 50db ATTEN*
∴ 32 VOLTS/DIV.
10 NS/DIV.