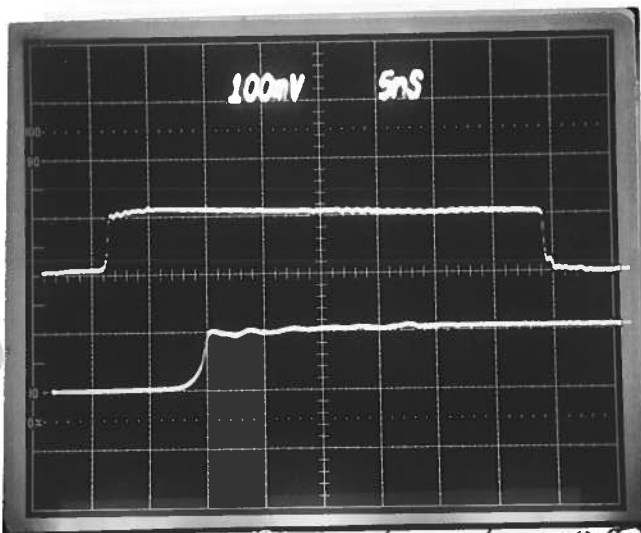


PULSE GENERATOR
PERFORMANCE CHECK

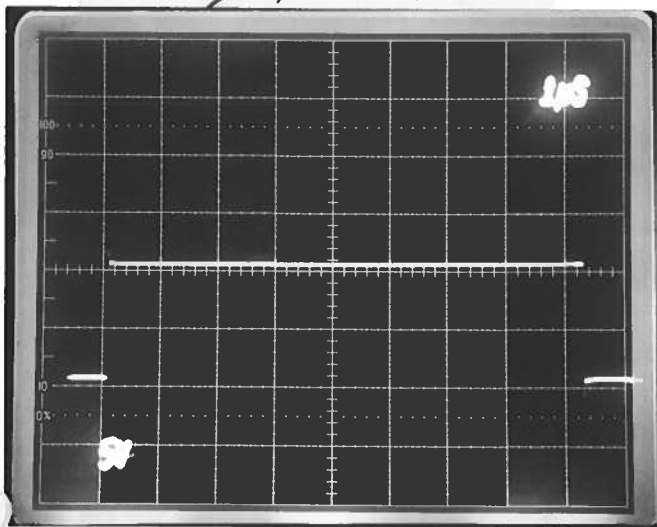
Model: *AMP-4-C-P*

S.N.: *7442*

Date: *OCT 17 1995*



① *40 db ATTEN... 10 V/DIV*
TOP: 5 NS/DIV; BOT: 1.0 NS/DIV
PRF ≈ 1.0 MHz



② *R_L = 50 Ω, PRF ≈ 10 kHz,*
5 V/DIV, 1 μs/DIV

- a) Output signal amplitude:
0 TO +10 VOLTS
- b) Pulse width:
10 NS TO 10 μs
(10% MAX DATA CYCLE)
- c) Rise time:
≤ 200 ps
- d) Fall time:
≤ 200 ps
- e) PRF: *0 TO 1.0 MHz,*
10% MAX DATA CYCLE.
- f) Jitter, stability:
OK
- g) Prime power:
120/240 VOLTS,
50-60 Hz.

[Signature]