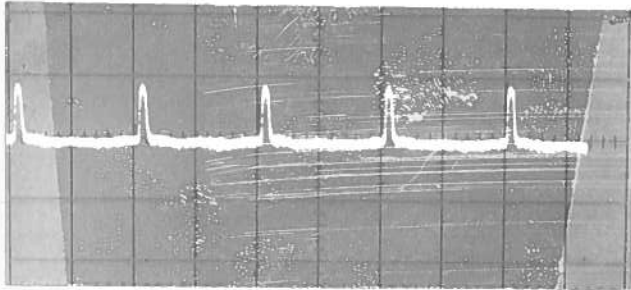


PULSE GENERATOR
PERFORMANCE CHECK

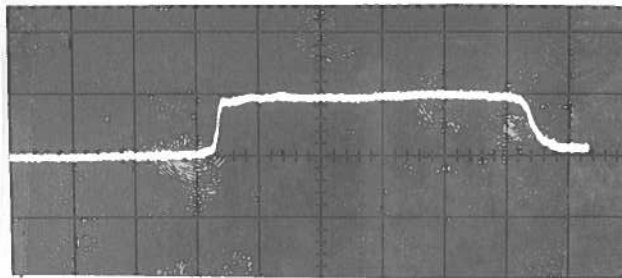
Model: *ALVAN-1-P*

S.N.: *3202*

Date: *Aug 7 86*



Ⓐ *5 VOLTS/DIV*
10 NSEC/DIV
≈ 50 MHz



Ⓑ *5 VOLTS/DIV*
1.0 NSEC/DIV
≈ 5 MHz

- a) Output signal amplitude:
0 TO +5 VOLTS
- b) Pulse width:
0 TO 6 NSEC
- c) Rise time:
≤ 100 PSEC
- d) Fall time:
≤ 200 PSEC
- e) PRF:
0 TO 50 MHz
- f) Jitter, stability:
OK
- g) Prime power:

+24 ± 1.0 VOLTS
400 mA (MAX)

