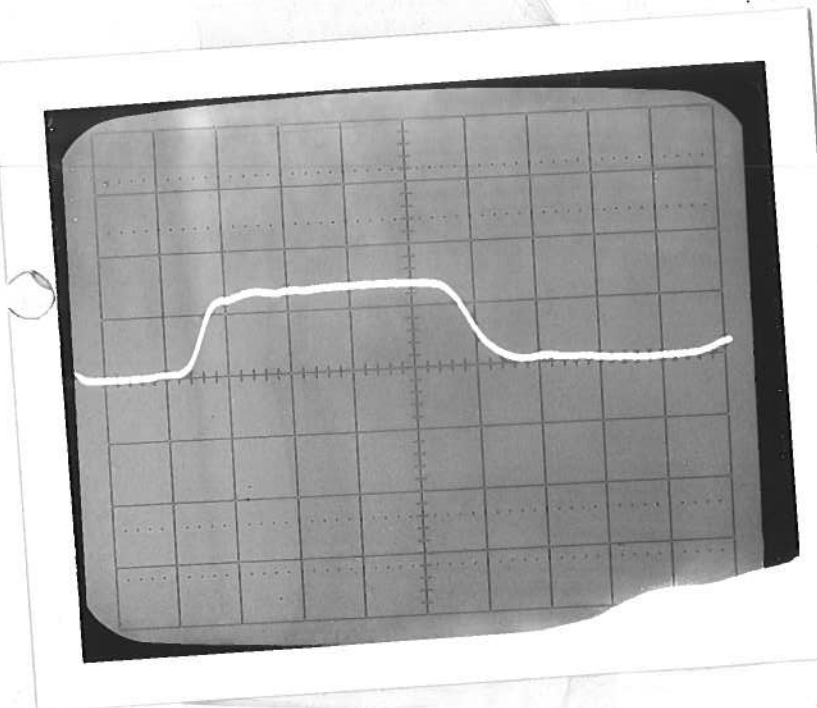


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVI-P*
S.N.: *2937*
Date: *MAR 4 86*



- a) Output signal amplitude:
0 TO +40 VOLTS
- b) Pulse width:
2 TO 100 NSEC
- c) Rise time: (SEE FIG 1.2)
≤ 350 PSEC
- d) Fall time:
≤ 2 NSEC
- e) PRF:
MAX PW: 0 TO 20 KHz
MIN PW: 0 TO 1 MHz
- f) Jitter, stability: (SEE FIG 1.2)
OK
- g) Prime power:

232 VOLTS/DIV
100 NSEC/DIV
500 KHz
R_L = 50 Ω

+15 ± 1.0 VOLTS,
200 mA (MAX)