

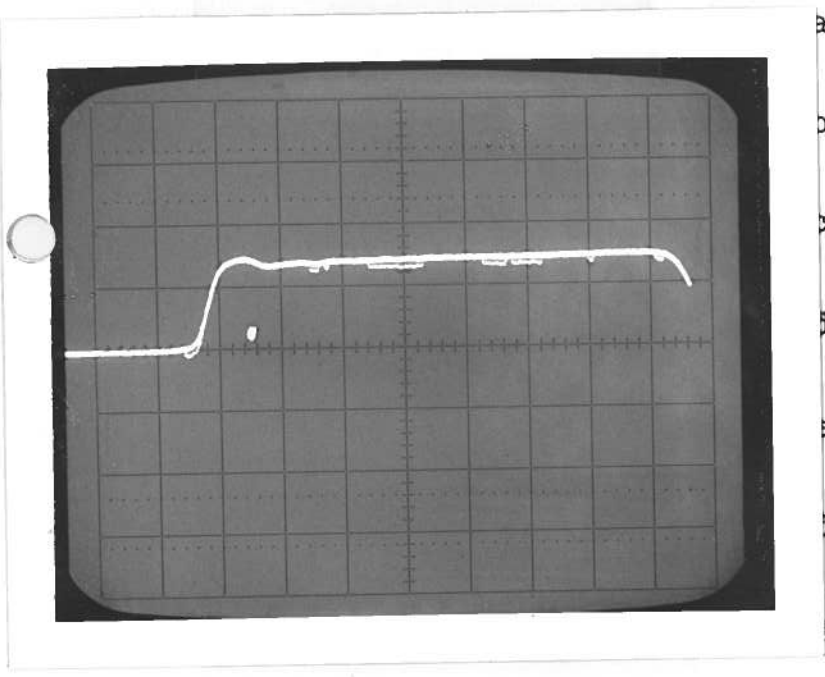
PULSE GENERATOR

PERFORMANCE CHECK

Model: AVI-P

S.N.: 2296

Date: MAR 19 85



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

32 VOLTS/DIV
10 NSEC/DIV
100 KHz

+15 ± 1.0 VOLT
250 mA (MAX)
[Signature]