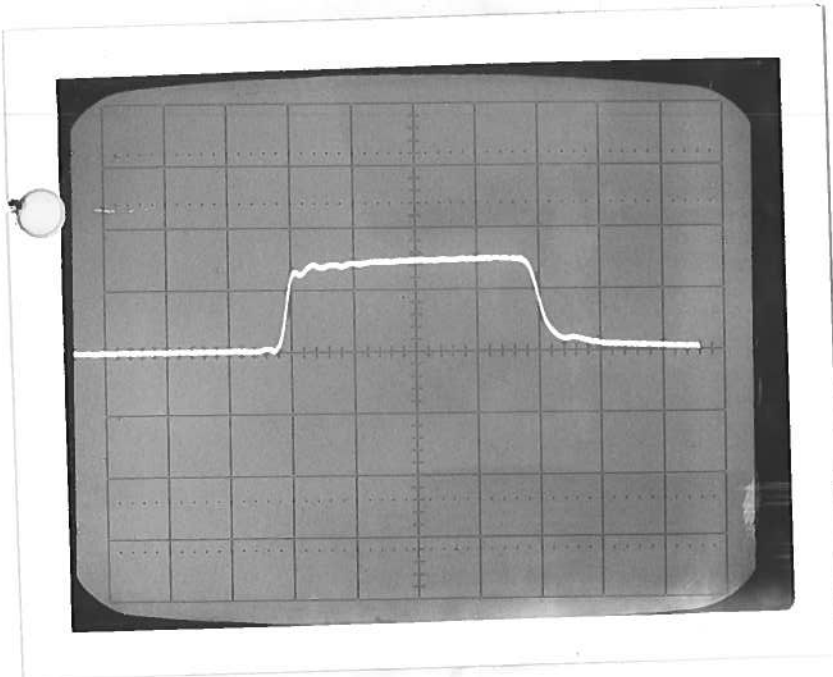


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVI-1P*
S.N.: *2760*
Date: *DEC 13 '85*



- 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:
*MIN PW : 0 TO 1 MITE
MAX PW : 0 TO 20 KHz*
- f) Jitter, stability: *(SEE FIG 1, 2)*
- g) Prime power:
OK

*2 NSEC / DIV
32 VOLTS / DIV
≈ 100 KHz*

*+15 ± 1.0 VOLT
150 mA (MAX)*

[Signature]