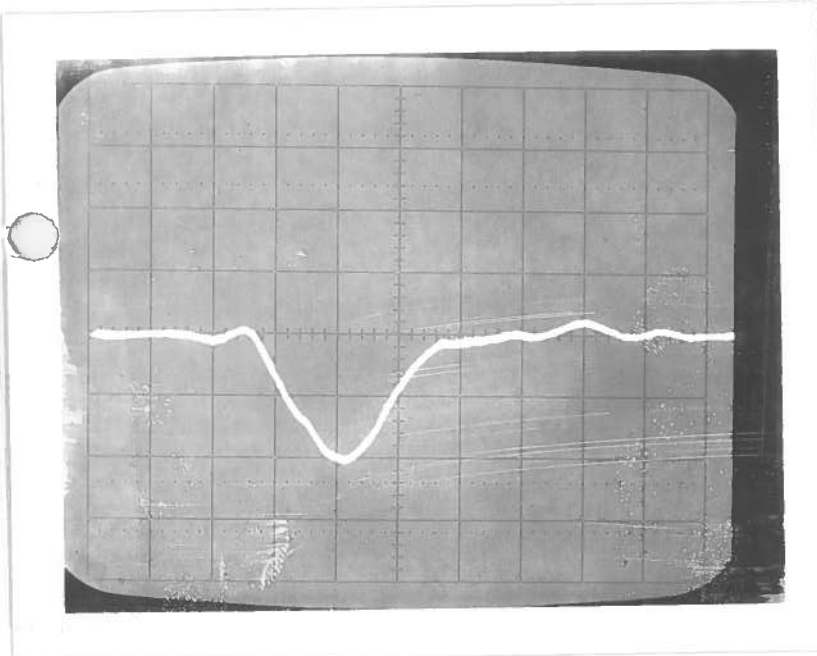


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVO - E3B4 - 2N*

S.N.: *1518B*

Date: *JAN 10 84*



- a) Output signal amplitude:
 $\geq 110V$ TO 3.0, 50 pps
- b) Pulse width:
 ≤ 3 nsec
- c) Rise time:
 ≤ 2 nsec
- d) Fall time:
 ≤ 2 nsec
- e) PRF:
0 TO 4 kHz
- f) Jitter, stability:
OK
- g) Prime power:

100 VOLTS/DIV
4 kHz

$+15 \pm 1.0V$
175 mA (MAX)

$t_p: \leq 15$ nsec