

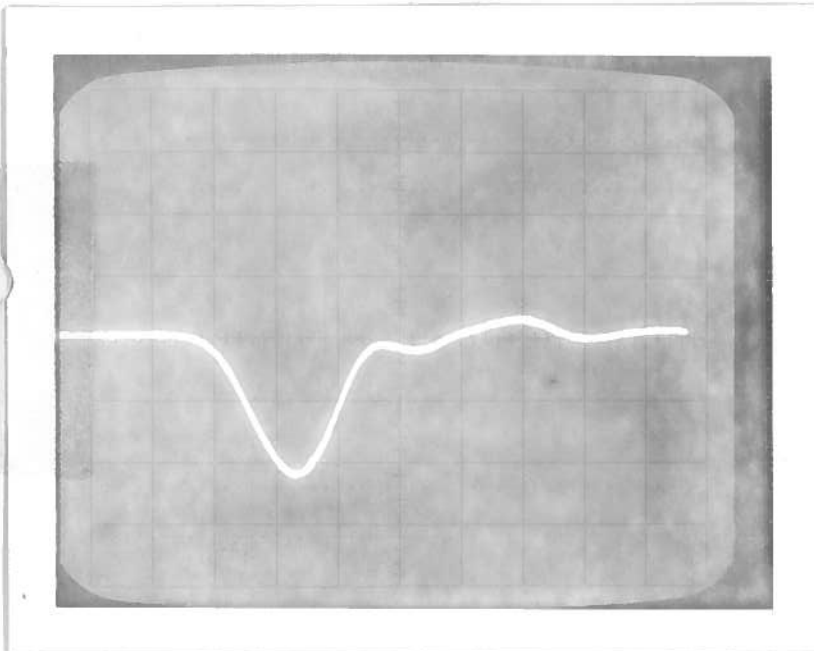
IMPULSE GENERATOR

PERFORMANCE CHECK

Model: *AVO-ES-2-N*

S.N.: *988*

Date: *NOV 11 82*



- a) Output signal amplitude:
*-12.5 TO -210 VOLTS TO
50 PFD IN SERIES WITH 3 OHMS*
- b) Pulse width:
*2.5 NSEC AT HALF
POWER*
- c) Jitter, stability:
± 50 PSEC.
- d) Prime power:
+15V ≤ 100 mA

e) RISE TIME:
≤ 2 NSEC

f) FALL TIME
≤ 2 NSEC.

f) PROPAGATION DELAY
TIME: *16 NSEC*

*100 VOLTS/DIV
2 NSEC/DIV.
1 KHz.*

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