

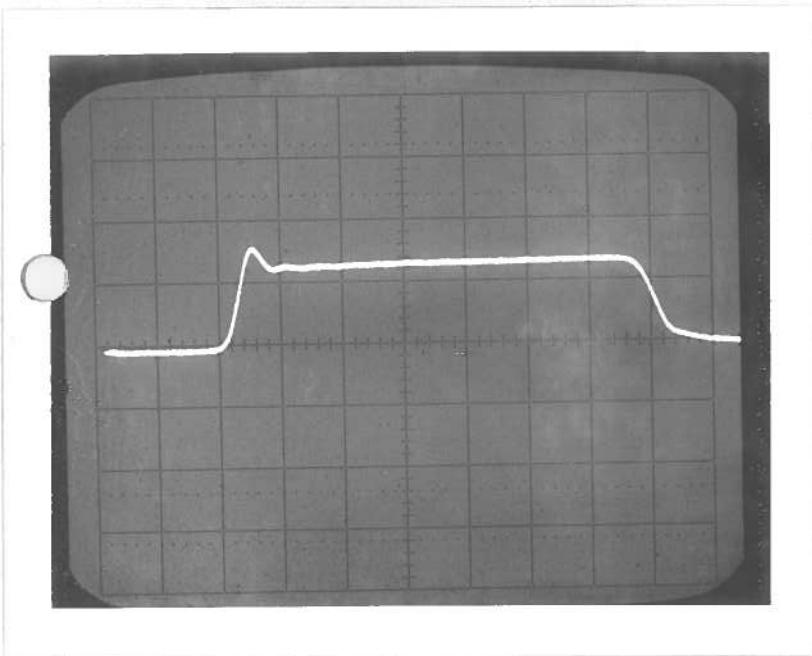
PULSE GENERATOR

PERFORMANCE CHECK

Model: AVI-L1

S.N.: 2118

Date: DEC 14 84



- a) Output signal amplitude:
 $\approx 440 \text{ V O.L.A.S.}$
- b) Pulse width:
 1 TO 100 NSEC.
- c) Rise time:
 $\approx 300 \text{ PSEC.}$
- d) Fall time:
 $\approx 2 \text{ NSEC.}$
- e) PRF:
 0 TO 50 KHZ.
- f) Jitter, stability:
 SEE FILE #2.
- g) Prime power:
 OK.

1.0 NSEC/DIV

32 VOLTS/DIV

50 KHZ

$415 \pm 1.0 \text{ VOUT}$
 75 mA (MAX)