

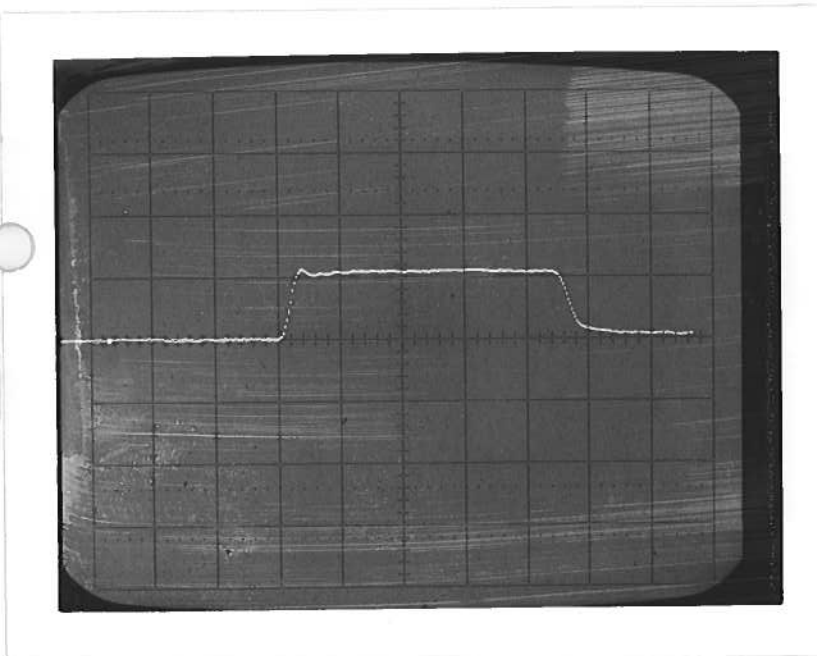
PULSE GENERATOR

PERFORMANCE CHECK

Model: AVL-2-P

S.N.: 922

Date: JUNE 28 82



- a) Output signal amplitude:
0 TO +350 V.
- b) Pulse width:
0 TO 100 NSEC
- c) Rise time:
 $\lesssim 1.5$ NSEC
- d) Fall time:
 $\lesssim 2$ NSEC
- e) PRF:
0 TO 5 KHZ.
- f) Jitter, stability:
OK
- g) Prime power:

320 VOLTS/DIV
10 NSEC/DIV
2 KHZ.

+15 \pm 1.0 V
420 mA
(max)

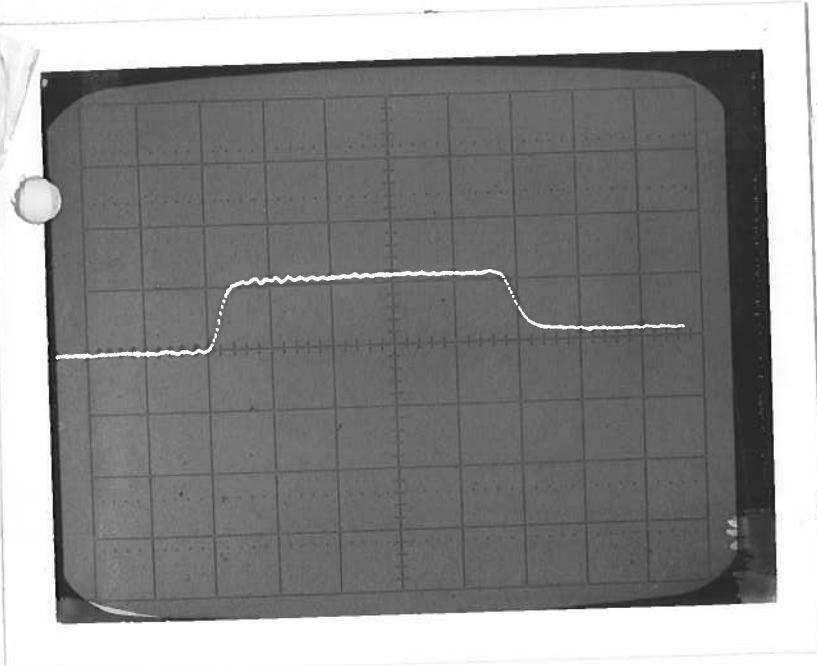
PULSE GENERATOR

PERFORMANCE CHECK

Model: AVL-2-P

S.N.: 922 (MODIFIED & RECALIBRATED
OCT 1982)

Date: OCT 4 1982



- a) Output signal amplitude:
0 TO + 350 V
- b) Pulse width:
0 TO 100 NSEC
- c) Rise time:
1.5 NSEC.
- d) Fall time:
≤ 2 NSEC
- e) PRF:
0 TO 5 KHz
- f) Jitter, stability:
OK
- g) Prime power:

320 VOLTS/DIV.
10 NSEC/DIV.
2 KHz

+15 ± 1.0 V
500 mA (LIMIT)