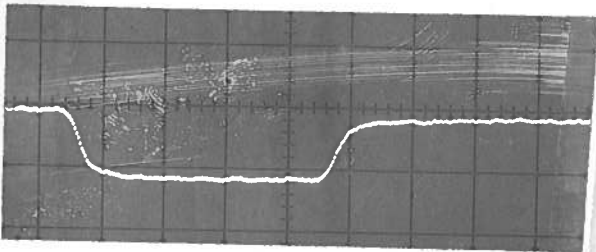


PULSE GENERATOR  
PERFORMANCE CHECK

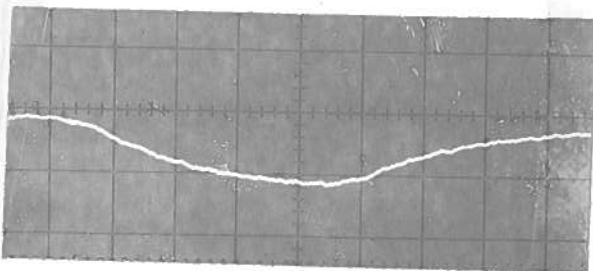
Model: AVL-2-C-T-N-OS

S.N.: 1668

Date: DEC. 19, 1983



(A) 320 VOLTS/DIV.  
10 NSEC/DIV  
2 KHz  
TR MIN



(B) AS (A) BUT  
MAX TR.

a) Output signal amplitude:

0 TO 350V

b) Pulse width:

0 TO 100 NSEC

c) Rise time:

1.5 to  $\approx$  10 NSEC

d) Fall time:

3 TO  $\approx$  15 NSEC.

e) PRF:

0 TO 5 KHz

f) Jitter, stability:

O.K.

g) Prime power:

110/220V

50-60 Hz