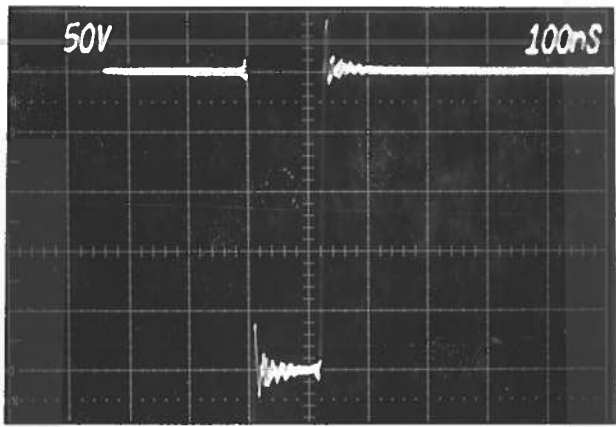


PULSE GENERATOR
PERFORMANCE CHECK

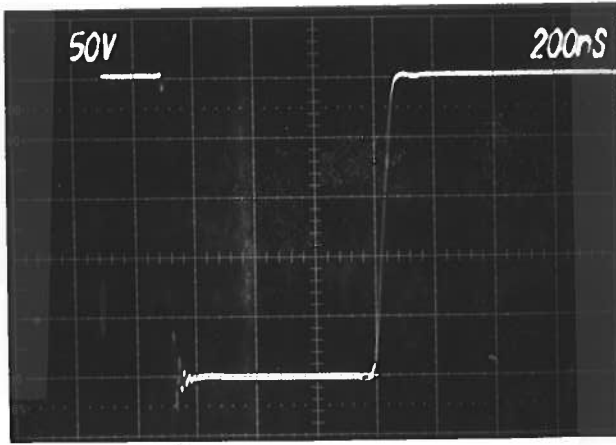
Model: AVL-ITT5B-05

S.N.: 4162

Date: FEB 16 1988

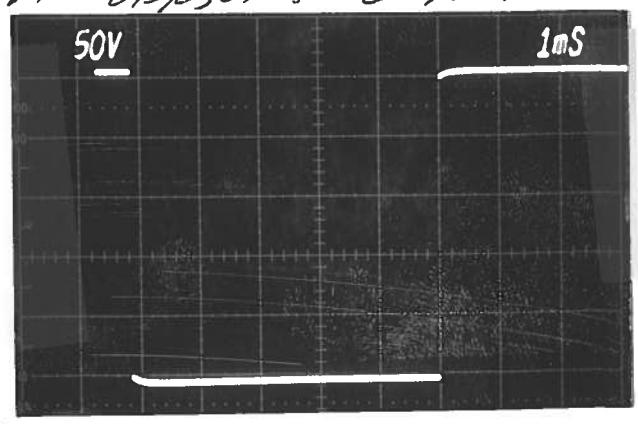


A out $R_L = 10K.$
 $1.0 KHz$



B out $R_L = 10K.$
 $1.0 KHz$

- a) Output signal amplitude:
A) -250 VOLTS
B) -250 VOLTS
- b) Pulse width:
A) 20 TO 100 NSEC
B) 100 NSEC TO 5.0 MSEC
- c) Rise time:
A) ≤ 5 NSEC
B) ≤ 10 NSEC
- d) Fall time: ≤ 10 NSEC
SEE RISE TIME
- e) PRF:
A) 0 TO $1KHz$
B) 0 TO $30 Hz$
- f) Jitter, stability:
OK
- g) Prime power:
 $120/240V$
 $50-60 Hz$
- h) OFFSET: 0 TO $+50$ VOLTS.



B out $R_L = 10K.$
 $50 Hz$ *[Signature]*