

PULSE GENERATOR

PERFORMANCE CHECK

Model:

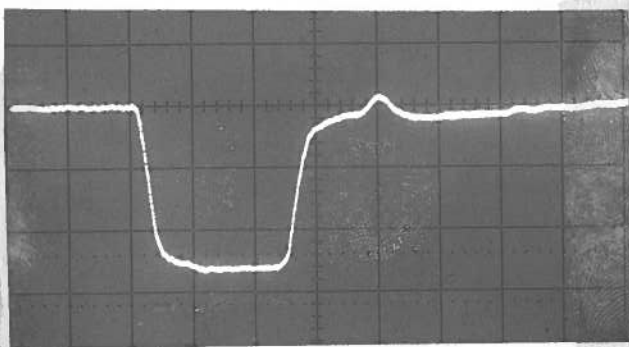
AVRL-1TT3

S.N.:

1687

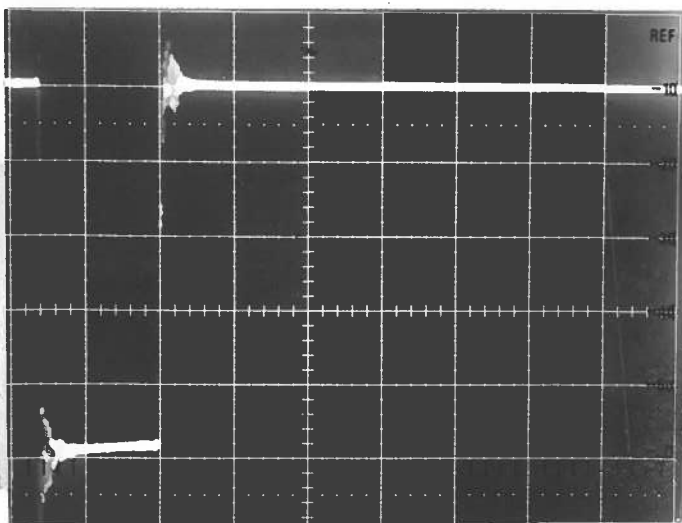
Date:

MAR 14 84



A OUT $R_L = 50 \Omega$
100 VOLTS/DIV
10 NS/DIV
4 KHz

- a) Output signal amplitude:
A OUT: -250 V TO 50 Ω
B OUT: -250 V TO 1000 OHM.
- b) Pulse width:
A OUT: 5 TO 40 NS
B OUT: 40 NS TO 34502
- c) Rise time:
A OUT: 2.5 NS
B OUT: 2.5 NS
- d) Fall time:
A OUT: 2.5 NS
B OUT: 2.5 NS
- e) PRF:
0 TO 12 KHz
- f) Jitter, stability:
OK
- g) Prime power:
110/220 V 50-60 Hz



B OUT $R_L = 1000 \Omega$
50 VOLTS/DIV
0.5 μ S/DIV
4 KHz