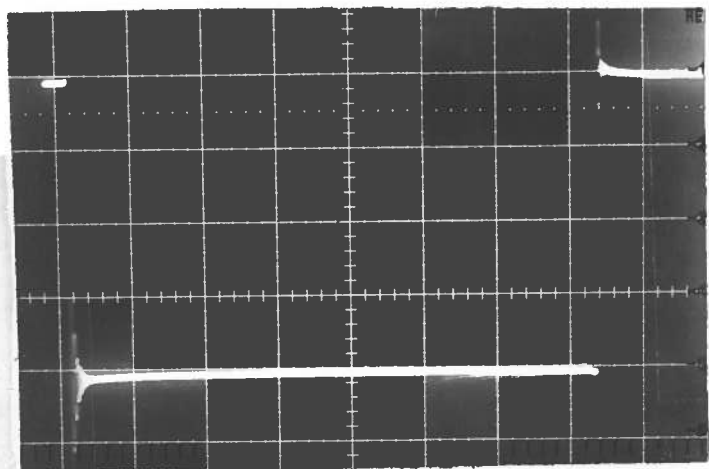


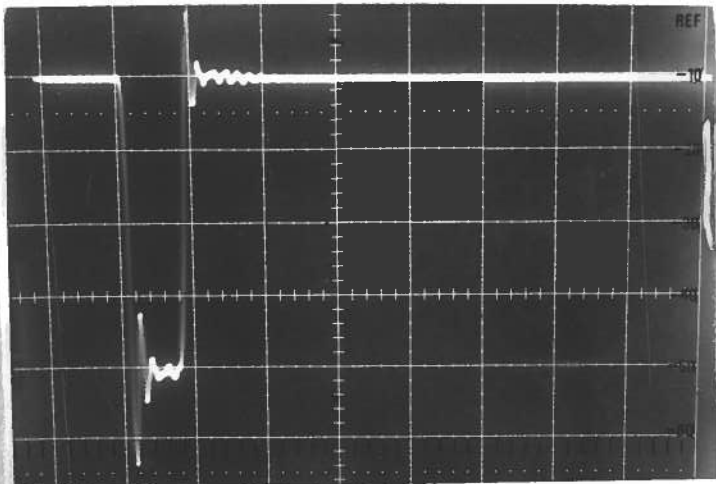
PULSE GENERATOR
PERFORMANCE CHECK

Model: AVRL-1TT4
 S.N.: 1765
 Date: JUNE 4 1984



B OUT
50 VOLTS / DIV
0.5 USEC / DIV
20 KHZ

- a) Output signal amplitude:
 A OUT: 0 to -200V TO 100K
 B OUT: 0 TO -200V TO 100K ^{OK WORKS}
- b) Pulse width:
 A OUT: 20 TO 100 NSEC ^{OK WORKS}
 B OUT: 100 NSEC TO 5 USEC
- c) Rise time: 10% OUT CYCLE ^{MAX}
 ≤ 5 NSEC
- d) Fall time:
 ≤ 5 NSEC
- e) PRF: 0 TO 1 MHz, 10% MAX DUTY CYCLE FOR B
- f) Jitter, stability: OK
- g) Prime power: 110/220V 50-60 Hz



A OUT
50 VOLTS / DIV
0.1 USEC / DIV
500 KHZ

[Handwritten signature]