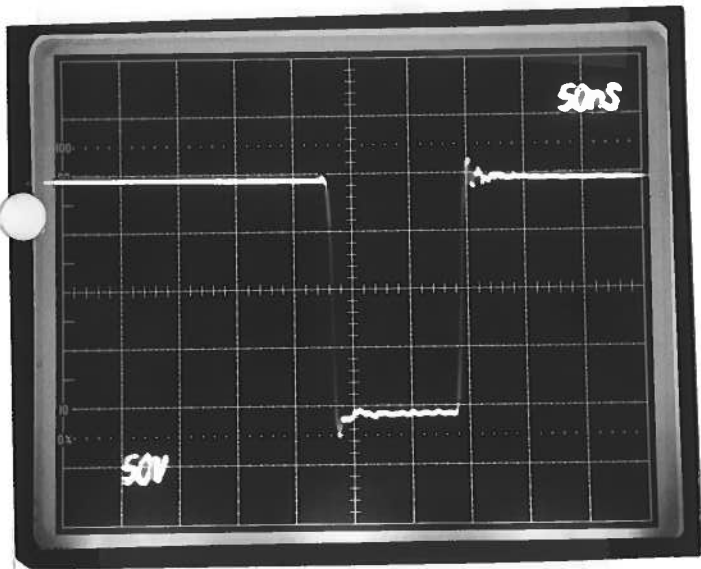


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVRL-3-15-603-05

S.N.: 7637

Date: JUNE 11 1996



- a) Output signal amplitude:
-200 V
- b) Pulse width:
10 TO 200 NS
- c) Rise time:
(10% MAX PUFF CYCLE)
≤ 5 NS
- d) Fall time:
≤ 5 NS
- e) PRF: 0 TO 1.0 MHz
(10% MAX DUTY CYCLE)
- f) Jitter, stability:
OK
- g) Prime power: 120/240 V
50-60 Hz

$R_C = 100 K$

$PRF = 100 KHz$

- h) DUTY: →
 $t_T (min):$ 150 ns
 $\Delta t_P:$ 0 TO 10 us

- i) OS: 0 TO ±50 VDC