

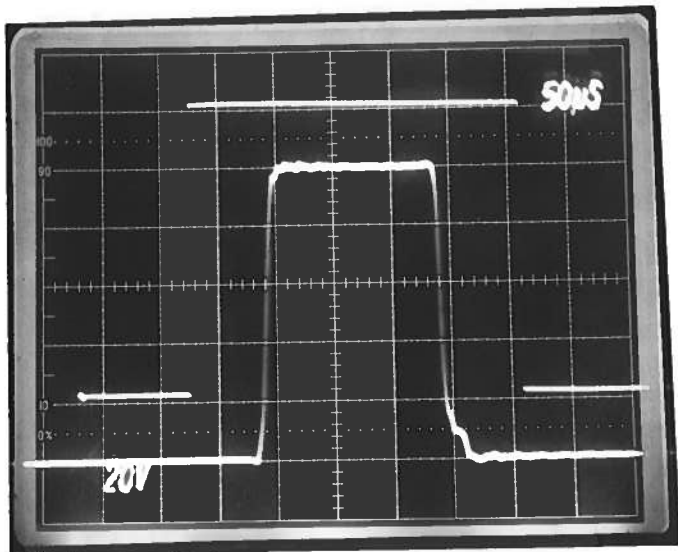
PULSE GENERATOR

PERFORMANCE CHECK

Model: AV-1011-C

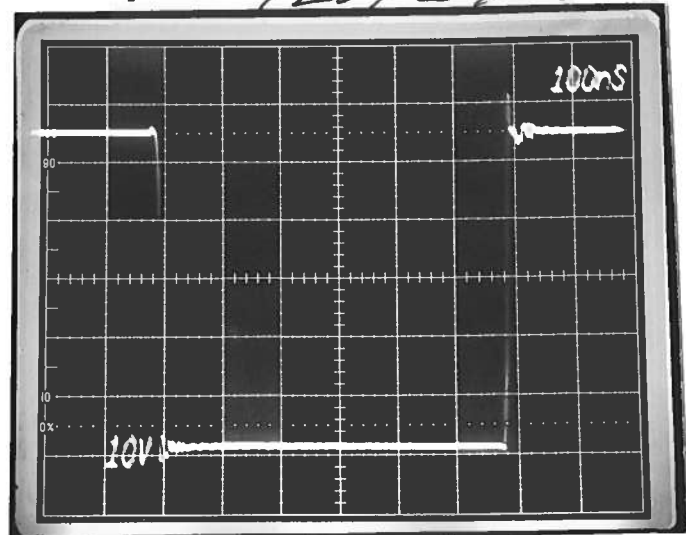
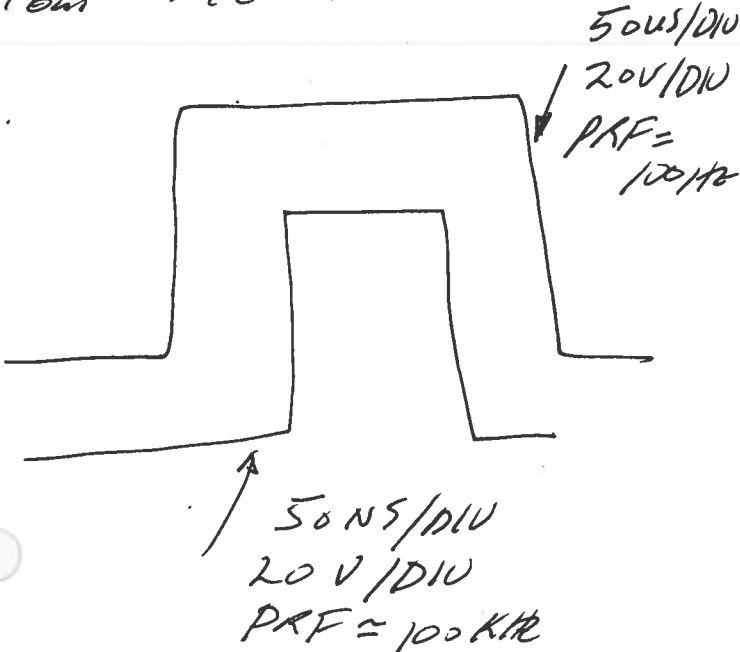
S.N.: 8393

Date: MAR 30 1998



(A) $R_{out} R_L = 50\Omega$

- a) Output signal amplitude: 0 TO ± 100 VOLTS
- b) Pulse width: $(R_L \geq 50\Omega)$
100 NS TO 1 μ S
(10% MAX DUTY CYCLE)
- c) Rise time: ≤ 10 NS
- d) Fall time: ≤ 10 NS
- e) PRF: 0 TO 1 MHz
(10% MAX DUTY CYCLE)
- f) Jitter, stability: OK
- g) Prime power: 120/240 V



(B) N_{out} . $R_{out} = 50\Omega$, $R_L = 50\Omega$
10V/DIV, 100NS/DIV
PRF = 1.0KHz.