

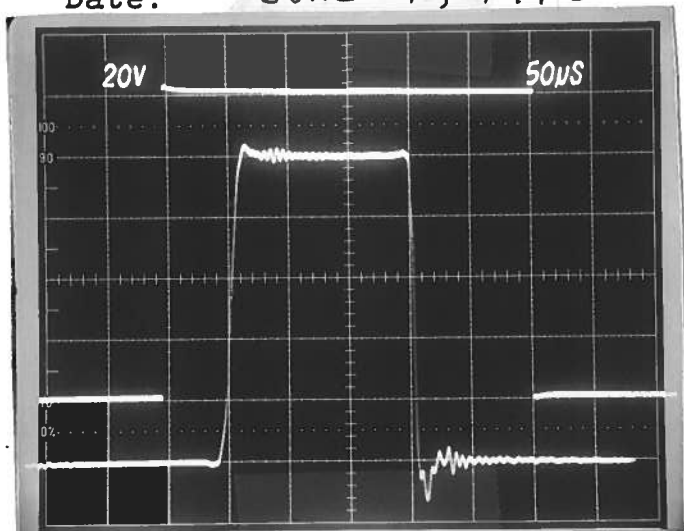
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AV-1011-C*

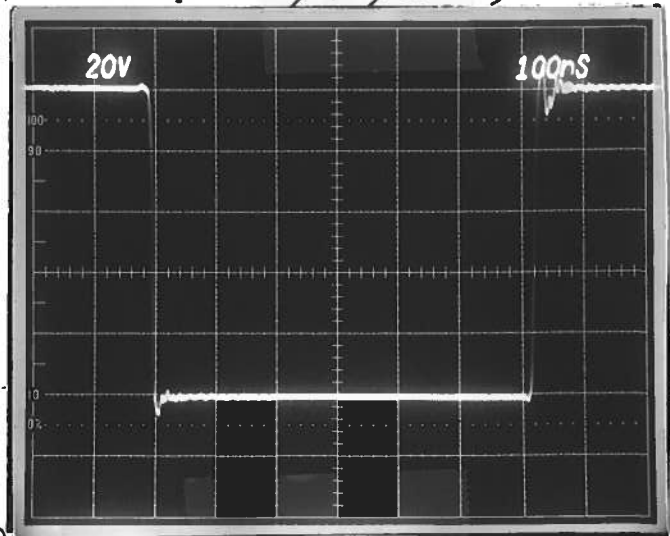
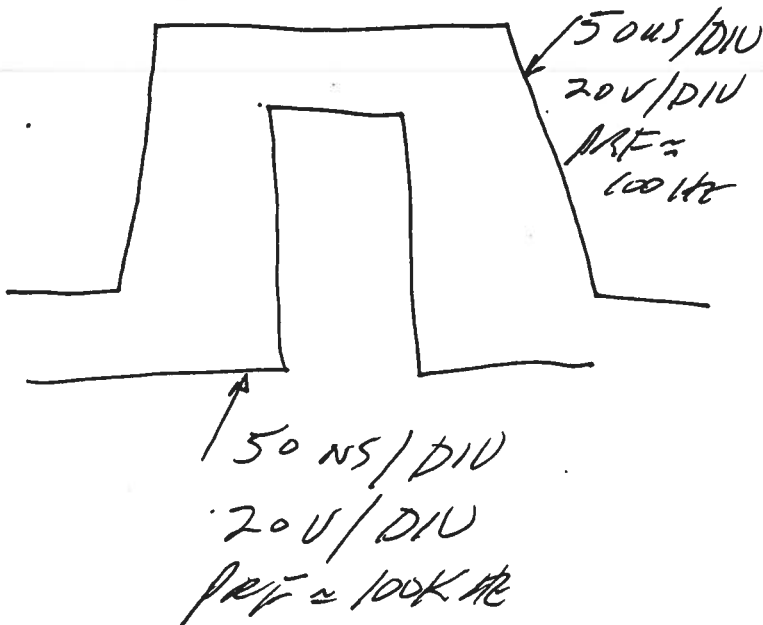
S.N.: *843188*

Date: *June 17, 1998*



- a) Output signal amplitude: *0 TO ±100 VOLT*
- b) Pulse width: *($R_L > 50\Omega$)
100ns TO 1ms
(10% MAX DUTY CYC)*
- c) Rise time: *($\leq 10ns$)*
- d) Fall time: *($\leq 10ns$)*
- e) PRF: *0 TO 1.0 MHz
(10% MAX DUTY CYC)*
- f) Jitter, stability: *etc*
- g) Prime power: *120/240V, 50-60.*

Ⓐ *Test $R_L = 50\Omega$*



Ⓑ *Now $R_{out} = 50\Omega$, $R_L = 50\Omega$
10V/DIV, 100ns/DIV
PRF = 1 kHz*