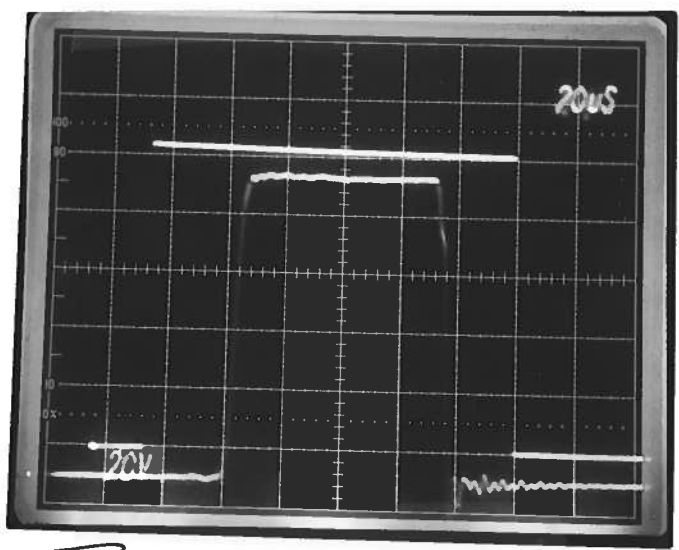


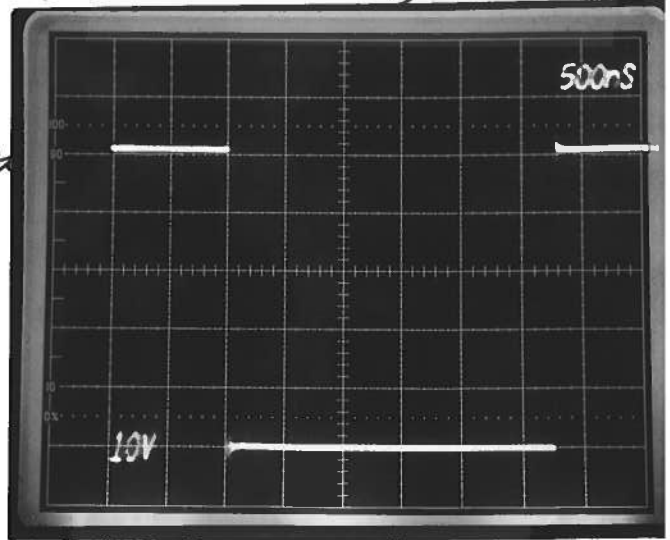
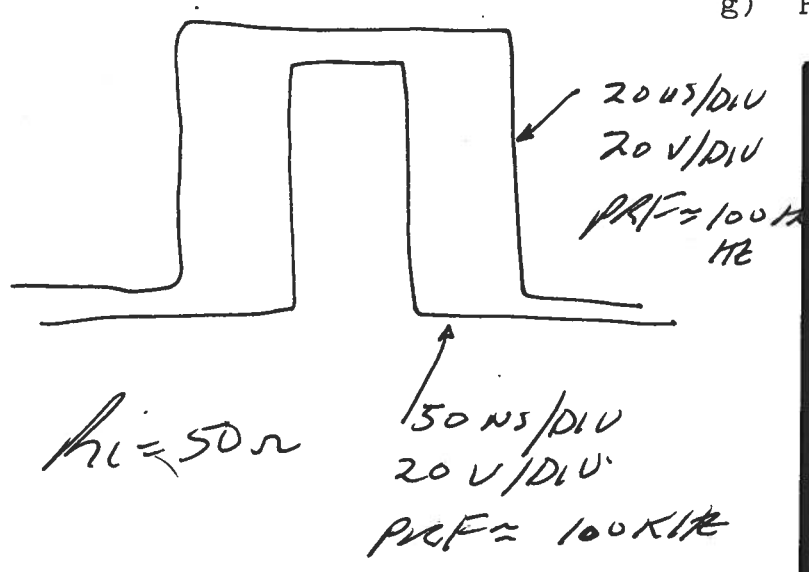
PULSE GENERATOR
PERFORMANCE CHECK

Model: *M-1011-C-01*
 S.N.: *B107*
 Date: *JUNE 25 1991*



- a) Output signal amplitude: *0 TO ±100V*
($R_L \geq 50\Omega$)
- b) Pulse width: *100 NS TO 1 MS*
- c) Rise time: *(10% MAX DUTY CYCLE)*
≤ 10 NS
- d) Fall time: *≤ 10 NS*
- e) PRF: *0 TO 1.0 MHz*
- f) Jitter, stability: *OK*
- g) Prime power: *120 / 240 V*
50-60 Hz

Part



Next $R_L = 50\Omega$ $R_{out} = 50\Omega$
10V/DIV, 50 NS/DIV
PRF ≈ 1 kHz