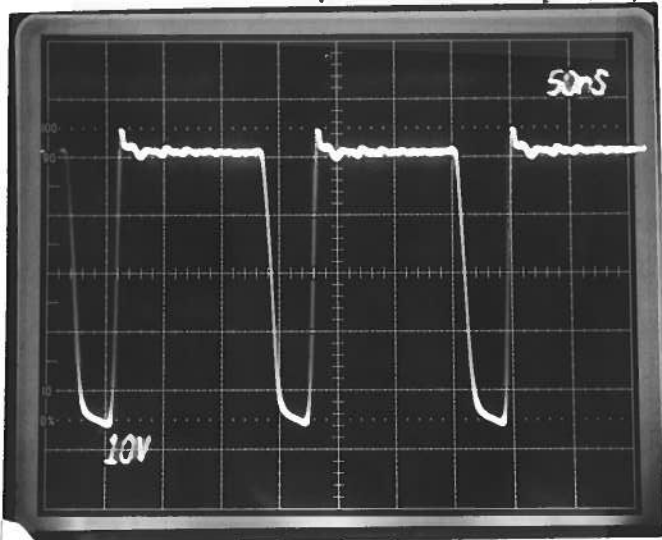


PULSE GENERATOR
PERFORMANCE CHECK

Model: *PW-1015-C*

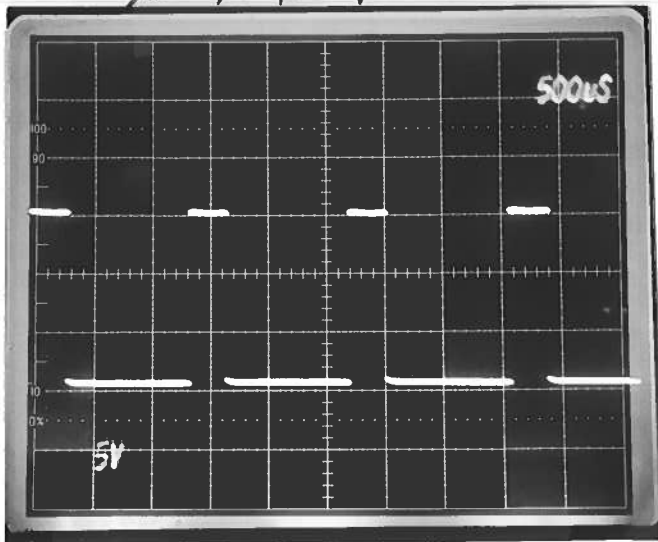
S.N.: *7763*

Date: *OCT 8 1996*



- a) Output signal amplitude: *0 TO ±50 VOLTS*
- b) Pulse width: *($R_c \geq 50 \Omega$)
20 NS TO 10 MS*
- c) Rise time: *(25% MAX DUTY CYCLE)
≤ 10 NS*
- d) Fall time: *≤ 10 NS*
- e) PRF: *0 TO 10 MHz
(25% MAX DUTY CYCLE)*
- f) Jitter, stability: *OK*

① *NAUT*
 $R_c = 50 \Omega$ 10V/DIV, 50NS/DIV
PRF = 7 MHz



- g) Prime power: *120/240 V
50-60 Hz*

② *P_{out}* $R_c = 50 \Omega$, 5V/DIV, 500us/DIV
15 V RANGE.