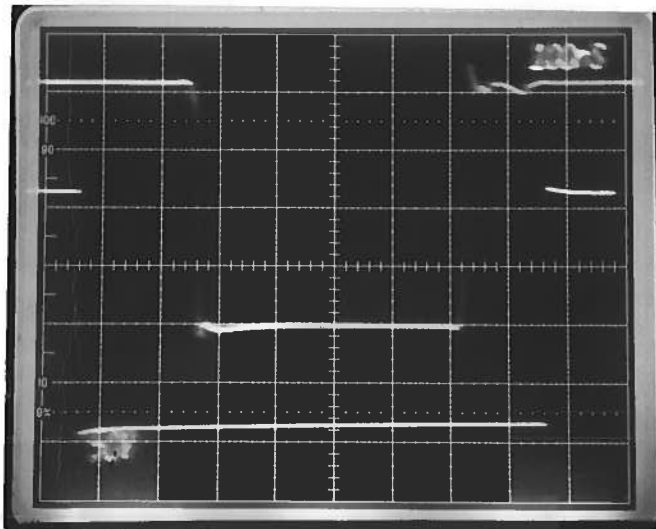


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVR-3-AW-C-N*

S.N.: *8165*

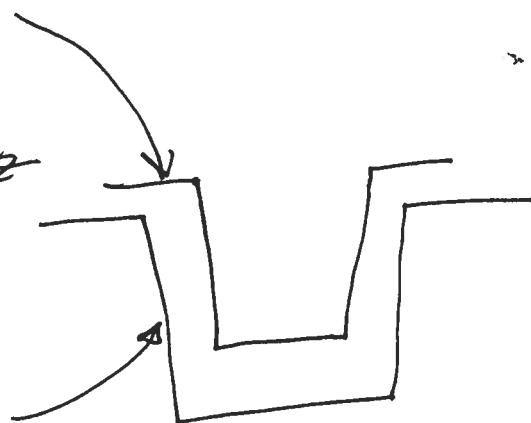
Date: *SEPT 11 1997*



- a) Output signal amplitude: *0 TO -200 V*
- b) Pulse width: *($R_L \geq 50 \Omega$)
100NS TO 100US
(0.5% MAX DUTY CYCLE)*
- c) Rise time: *$\leq 10 NS$*
- d) Fall time: *$\leq 10 NS$*
- e) PRF: *0 TO 10 KHz
(0.5% MAX DUTY CYCLE)*
- f) Jitter, stability: *OK*
- g) Prime power: *120 / 240
50-60 Hz.*

TOP

*100 NS/DIV
50 V/DIV
 $R_L = 50 \Omega$
PRF = 5 KHz*



BOT

*10 US/DIV
50 V/DIV
 $R_L = 50 \Omega$
PRF = 50 Hz.*

OK