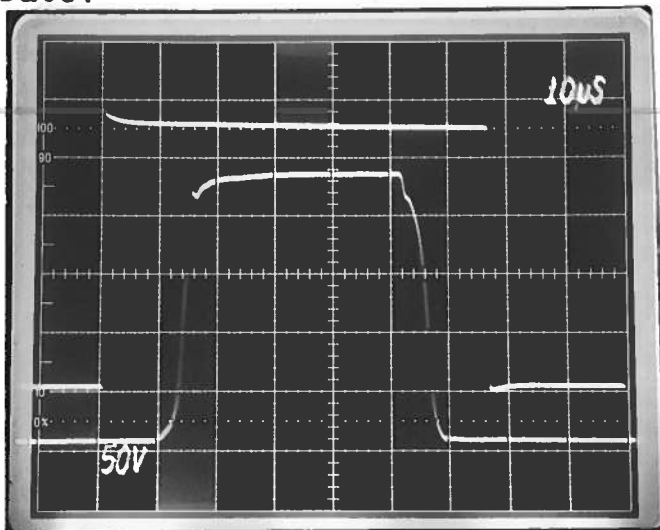


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVR-7B-C-AN-SHV**

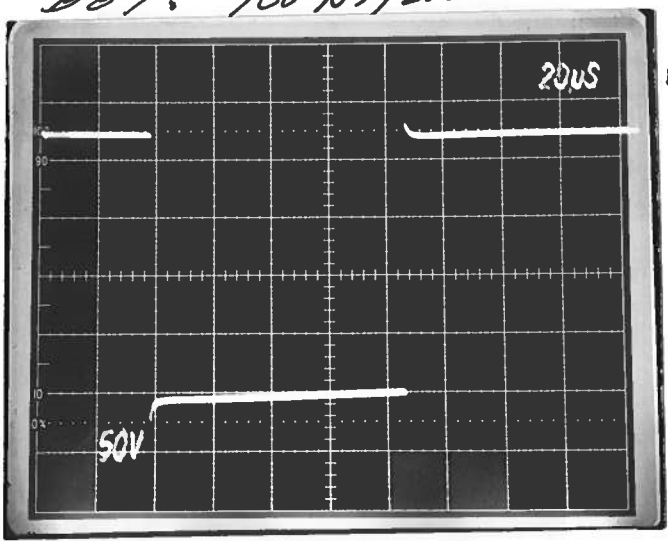
S.N.: *8377*

Date: *APRIL 29 1998*



- a) Output signal amplitude:
0 TO ± 700 VOLTS
- b) Pulse width: *($R_L \geq 50 \Omega$)*
100NS TO 100US
- c) Rise time: *(0.5% MAX DUTY CYCLE)*
± 50NS
- d) Fall time:
± 50NS
- e) PRF: *0 TO 10 KHz*
0.5% MAX DUTY CYCLE
- f) Jitter, stability:
OK
- g) Prime power:
100 ± 10% VOLTS
50-60 KHz

*Test $R_L = 50 \Omega$, 150V/DIV
TOP: 10 us/DIV
BOT: 100 NS/DIV*



*V_{OUT} $R_L = 50 \Omega$ 150 V/DIV
20 us/DIV.*