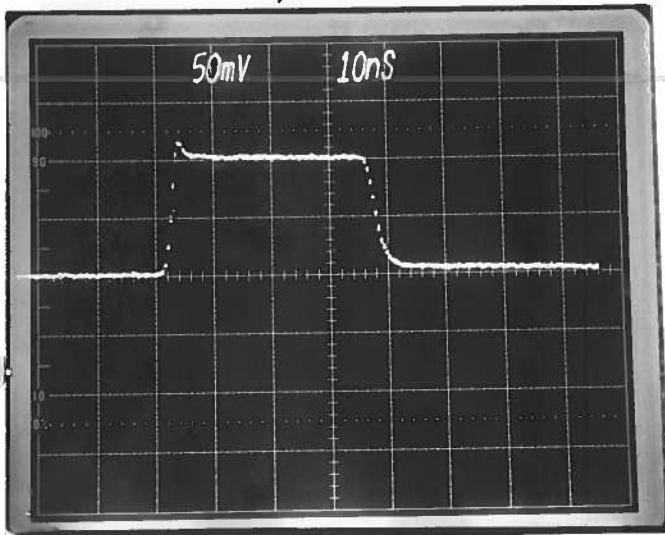


PULSE GENERATOR
PERFORMANCE CHECK

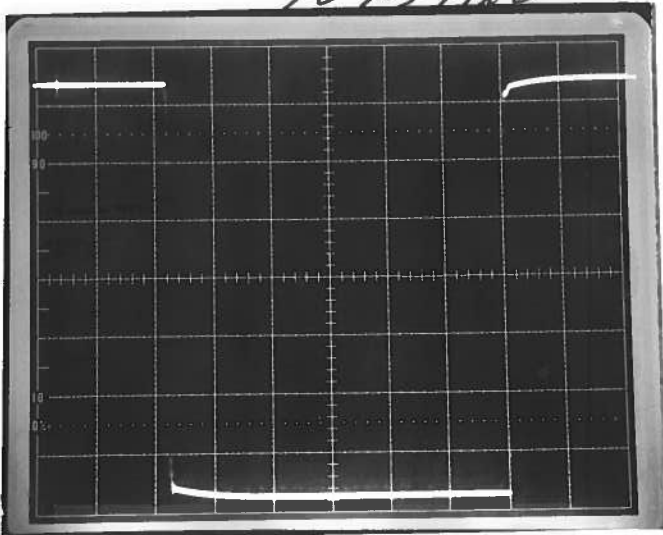
Model: *AVRL-6-C-05-M1*

S.N.: *7698*

Date: *AUG 23 1996*



① A out. *50V/DIV*
(60db ATTN)
10NS/DIV



② B out. *100V/DIV*
2us/DIV

- a) Output signal amplitude:
A) 0 TO +100 VOLT (TO 50ns)
- b) Pulse width:
A) 10 TO 100 NS
B) 5 TO 40 US
- c) Rise time:
A) ≤ 5 NS
- d) Fall time:
A) ≤ 5 NS
B) ≤ 100 NS
- e) PRF: 0 TO 2 KHz
(87% MAX DUTY CYCLE)
- f) Jitter, stability:
OK
- g) Prime power: $100 \pm 10\%$ V
50-60 Hz.

