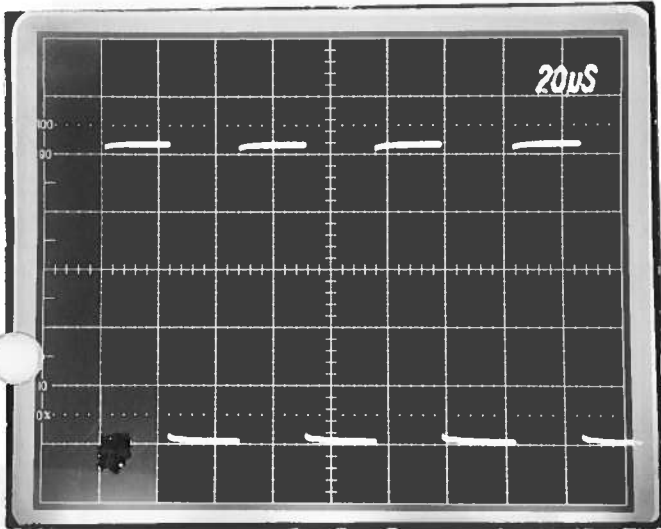


PULSE GENERATOR  
PERFORMANCE CHECK

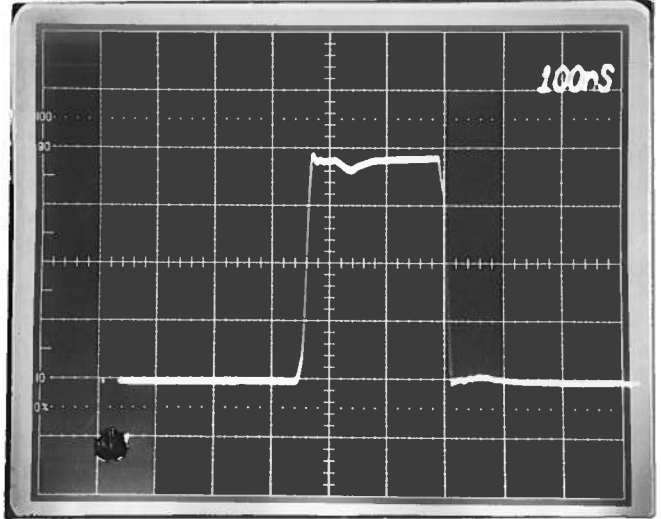
Model: AVR-G1-C-P-05-L2

S.N.: 7247

Date: MAR 22 1995



Ⓐ PRF ≈ 20 KHz, DUTY CYCLE ≈ 50%  
OFFSET ≈ -50V. 50V/DIV. R<sub>L</sub> = 10K



Ⓑ PRF ≈ 20 KHz, DUTY CYCLE Low,  
OFFSET ≈ 0V 50V/DIV.  
(RISE, FALL TIME)

- a) Output signal amplitude:  
0 TO +200 VOLTS  
(0 TO ±50V OFFSET)
- b) Pulse width:  
100 NS TO 1 MS
- c) Rise time:  
(50% MAX DUTY CYCLE)  
≤ 10 NS
- d) Fall time:  
≤ 20 NS
- e) PRF: 0 TO 20 KHz.  
(50% MAX DUTY CYCLE)
- f) Jitter, stability:  
OK
- g) Prime power:  
120 / 240 V  
50 - 60 Hz

*[Handwritten signature]*