

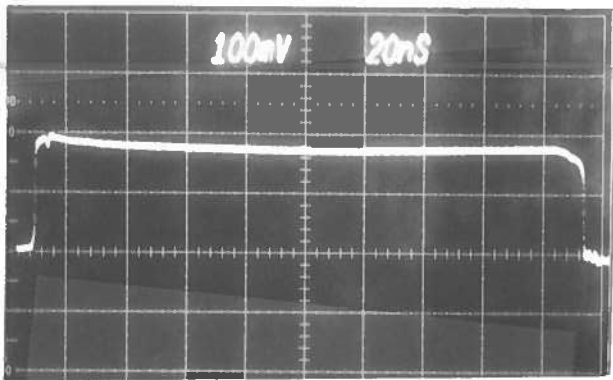
PULSE GENERATOR

PERFORMANCE CHECK

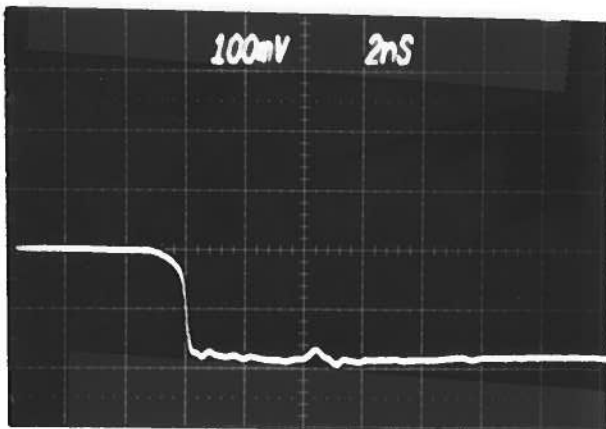
Model: AVR-B2-PN-C-MOTA2

S.N.: 5798

Date: MAR 7-6 1991



P<sub>OUT</sub> 50 dB ATTEN  
32 VOLTS/DIV  
PRF = 100 KHz



N<sub>OUT</sub> 50 dB ATTEN  
32 VOLTS/DIV  
PRF = 10 KHz  
PW = 1.0 μs  
(RISE TIME)

- a) Output signal amplitude:  
0 TO 250 VOLTS
- b) Pulse width:  
200 NS TO 1.0 μs
- c) Rise time: (2% MAX DUTY CYCLE)  
≤ 2 NS
- d) Fall time:  
≤ NS
- e) PRF:  
0 TO 100 KHz.  
(2% MAX DUTY CYCLE)
- f) Jitter, stability:  
OK
- g) Prime power:  
120/240 V  
50-60 Hz

*[Signature]*