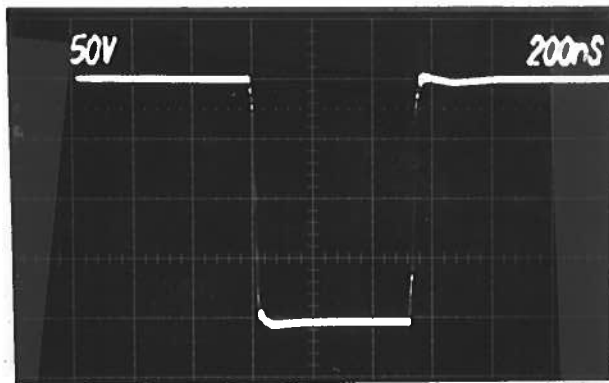


PULSE GENERATOR  
PERFORMANCE CHECK

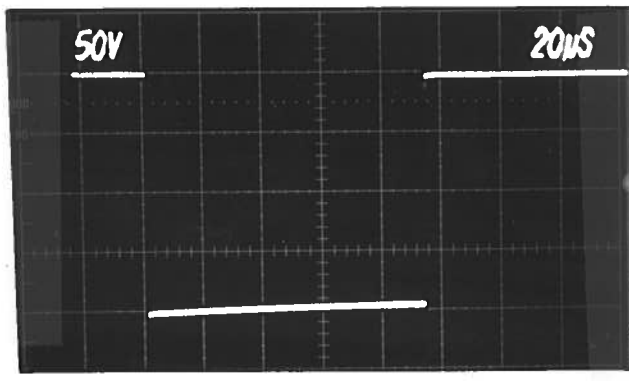
Model: AVR-3-PS-N

S.N.: 4582

Date: OUT 25 88



Ⓐ  $R_c = 50 \Omega$   
PRF = 1.0 KHz



Ⓑ  $R_c = 50 \Omega$   
PRF = 50 MHz

- a) Output signal amplitude:  
0 TO ~200 V
- b) Pulse width:  
0.1 TO 100 USEC
- c) Rise time:  
~70 NSEC
- d) Fall time:  
510 NSEC
- e) PRF:  
MIN PW : 0 TO 5 KHz  
MAX PW : 0 TO 50 MHz
- f) Jitter, stability:  
OK
- g) Prime power:  
120 / 240 V  
50 - 60 MHz