

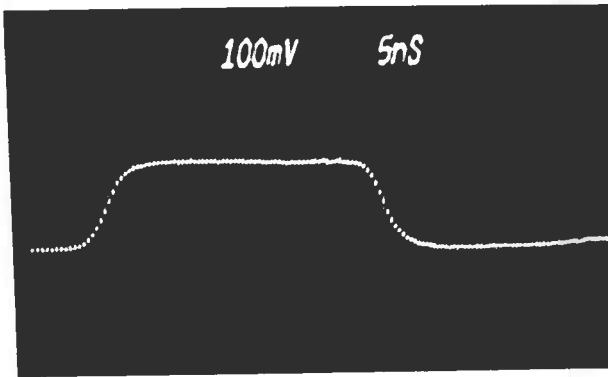
PULSE GENERATOR

PERFORMANCE CHECK

Model: A20-2A-C-P-LA1 + MX-53A-ME-LA1A

S.N.: 6069 + 6073

Date: OCT 29 91



- a) Output signal amplitude:  
0 TO +5 AMPS
- b) Pulse width:  
5 TO 50 NS
- c) Rise time:  
 $\leq 2$  NS
- d) Fall time:  
 $\leq 2$  NS
- e) PRF: 10, 20 + 1000 Hz
- f) Jitter, stability:  
OK
- g) Prime power:  
120 / 240 V.

MEI OUTPUT TO

30db

$\approx 3.2$  VOLTS/DIV

$\approx 5.0$  AMPS

SILICON DIODE (1N459A)

USED TO SIMULATE

DIODE LOAD.