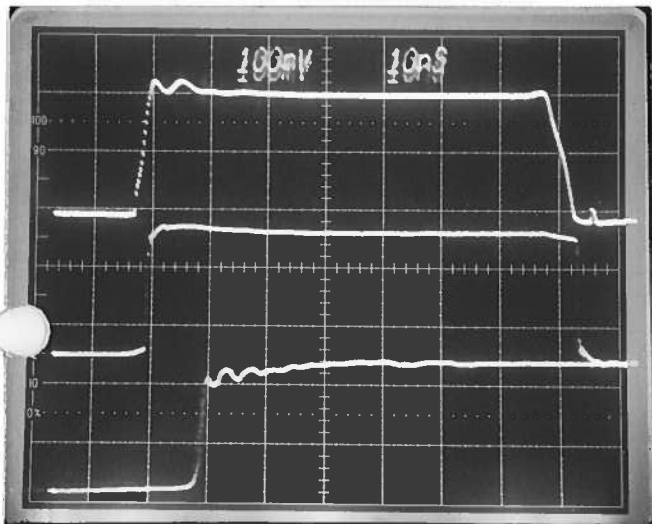


PULSE GENERATOR  
PERFORMANCE CHECK

Model: AVO-95-C-TRF-D-DA-6W

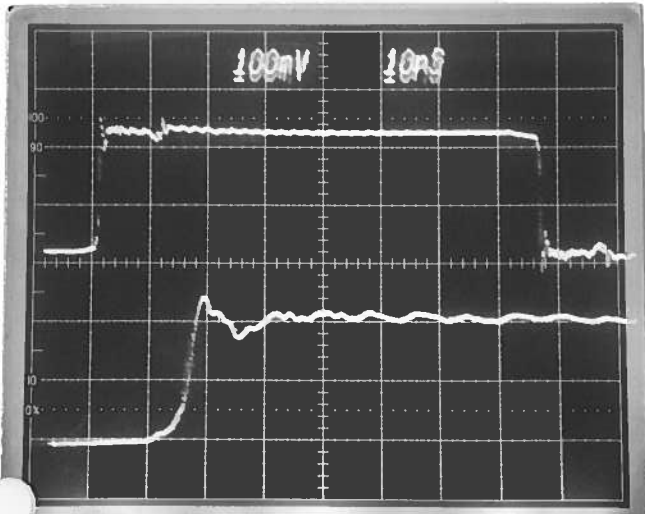
S.N.: 9525

Date: OCT 31 2000



- TR, TF a) Output signal amplitude:  
HIGH 0 TO +400 mA  
(20 V TO 50)
- 10NS/DIV b) Pulse width:  
TR, TF 20 TO 200 NS  
LOW (20% MAX DUTY CYCLE)
- 10NS/DIV c) Rise time:  
0.3 OR 3.0 NS
- TR, TF d) Fall time:  
LOW 0.3 OR 3.0 NS
- 1NS/DIV e) PRF: 0 TO 10 MHz  
(20% MAX DUTY CYCLE)
- f) Jitter, stability: OK
- g) Prime power: 120/240V  
50-60Hz

Ⓐ 40db ATTN.: 10V/DIV  
MAINFRAME OUT.



Ⓑ AUX-S2 ME OUT TO 20db  
TOP 10 NS/DIV, 200mA/DIV  
BOT 1.0 NS/DIV, 200mA/DIV  
PRF = 10 MHz. TERM A+B

1N457A USED  
AS SIMULATED  
DIODE LOAD.