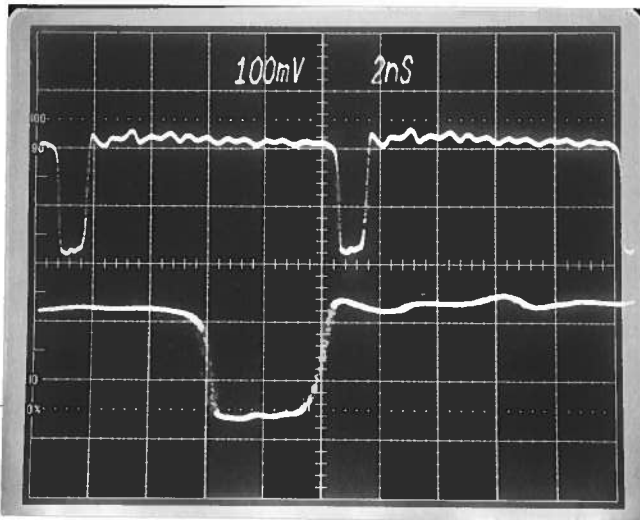


PULSE GENERATOR  
PERFORMANCE CHECK

Model: ANN-4-CN  
S.N.: 10556  
Date: JULY 15 2003



- a) Output signal amplitude: (TO 50M)  
~~50-100 MHz: 0 TO -20V~~  
~~150 MHz: 0 TO -15V~~  
~~250 MHz~~
- b) Pulse width: 0 TO - 5V  
0.3 TO 1.0 NS
- c) Rise time:  
 $\leq 150ps$
- d) Fall time:  
 $\leq 150ps$
- e) PRF:  
50 TO 250 MHz
- f) Jitter, stability:  
OK
- g) Prime power:  
120/240V  
50-60 Hz

40 dB ATTEN

10 VOLTS/DIV

TOP 2 NS/DIV  
 $\approx 100$  MHz

BOI 500 ps/DIV  
 $\approx 100$  MHz

*[Signature]*