

PULSE GENERATOR  
PERFORMANCE CHECK

Model: AV-103A-1-C-00A

S.N.: 8961

Date: SEPT 28 1999

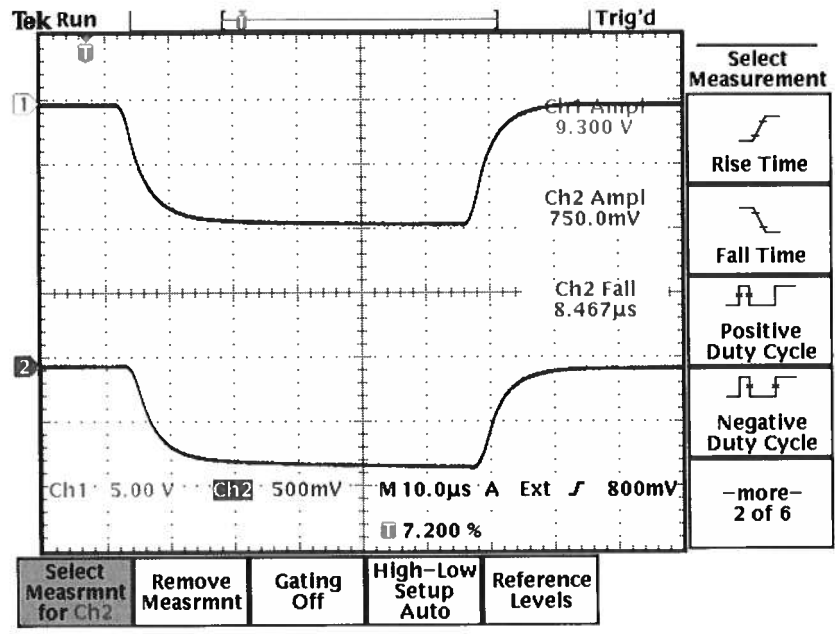
- a) Output signal amplitude:  
0 TO -80 AMP (TO
- b) Pulse width: 0 TO 15 V)  
10 $\mu$ S TO 1 MS
- c) Rise time: 5% MAX DUTY CYCLE  
 $\leq 5 \mu$ S (20-80%)
- d) Fall time:  
 $\leq 5 \mu$ S (20-80%)
- e) PRF: 1 Hz TO 4 KHz  
(5% MAX DUTY CYCLE)
- f) Jitter, stability: 0%  
CYCLES
- g) Prime power:  
120/240 V  
50-60 Hz  
(2 amps)



NARROW PW  
 $R_L \approx 0.1 \Omega$

$V_{LOAD}$  →

$V_{MAN}$  →



WIDE PW

$$R_L \approx 0.1 \Omega$$

