

PULSE GENERATOR
PERFORMANCE CHECK

Model: AV-151B-C

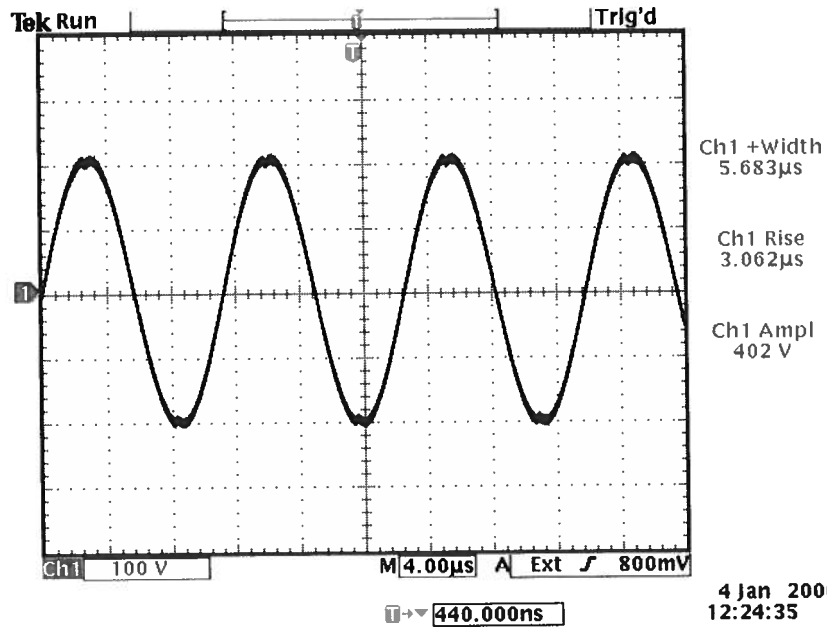
S.N.: 9184

Date: JAN 4 2000

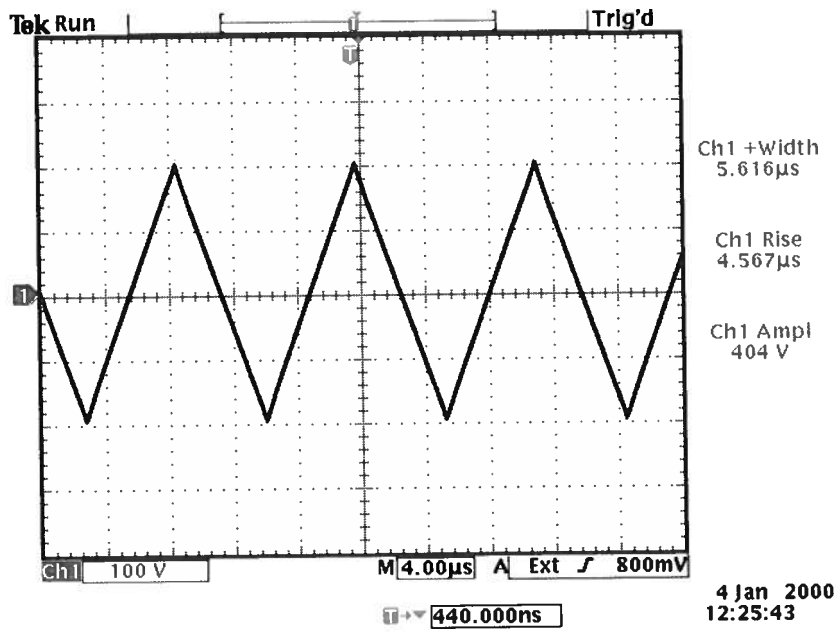
- a) Output signal amplitude:
0 TO $\pm 200V$ ($R_L \geq 50K$)
- b) Pulse width: SINE, TRIANGLE +
SQUARE WAVE (+ DC OFFSET)
- c) Rise time:
 $\leq 1 \mu S$ (V_{O-P})
- d) Fall time:
 $\leq 1 \mu S$ (V_{O-P})
- e) PRF:
0 TO 100 KHz
- f) Jitter, stability: OK
- g) Prime power: 120/240V
50-60 Hz.



9184
INT. MODE
SINE OUT
 $R_L = 50K$



9184
INT. MODE
TRIANGLE OUT
 $R_L = 50K.$



9184
AMPLIFIER MODE
 $R_L = 50K$

V_{out}

V_{in}

