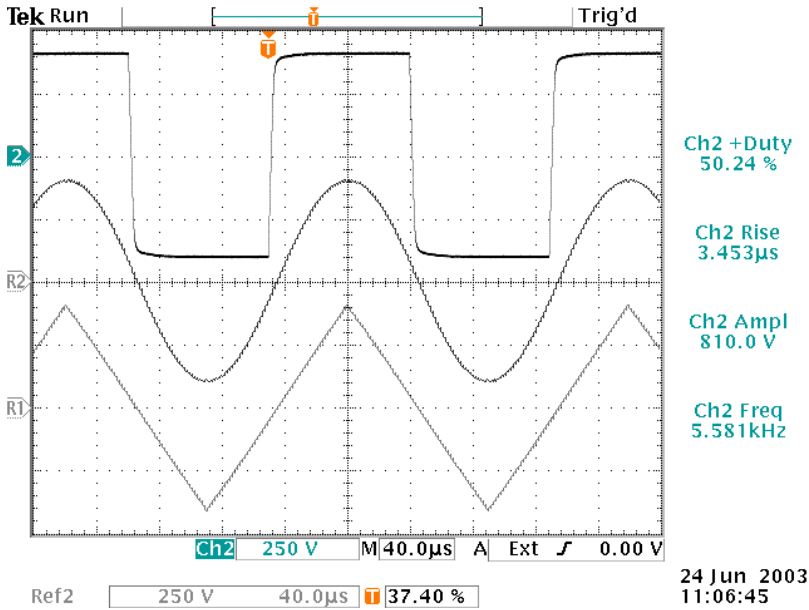


PULSE GENERATOR  
PERFORMANCE CHECK

Model: AV-151J-C

S.N.: 10658

Date: June 24, 2003



- a) Output Signal Amplitude:  $\pm 400V$ , to  $\geq 10 k\Omega$
- b) Waveforms: sine, triangle, square
- c) Rise Time:  $< 3.5 \mu s$  (for square wave)
- d) Fall Time:  $< 3.5 \mu s$  (for square wave)
- e) PRF: DC to 50 kHz
- f) Jitter, Stability: OK
- g) Prime Power: 120/240V AC, 50-60 Hz

Square, Sine, and Triangle outputs into a 10 kΩ load.  
5.5 kHz. 250 V/div, 40 μs/div.