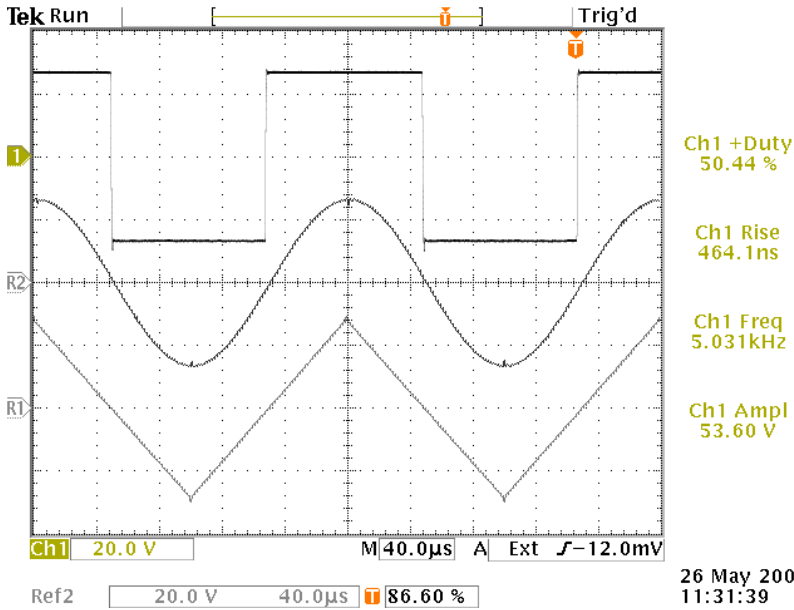


PULSE GENERATOR
PERFORMANCE CHECK

Model: AV-151E-C

S.N.: 10634

Date: May 26, 2003



- a) Output Signal Amplitude: $\pm 25\text{V}$, to $\geq 20\ \Omega$
- b) Waveforms: sine, triangle, square
- c) Rise Time: $< 1.5\ \mu\text{s}$ (for square wave)
- d) Fall Time: $< 1.5\ \mu\text{s}$ (for square wave)
- e) PRF: DC to 20 kHz
- f) Jitter, Stability: OK
- g) Prime Power: 120/240V AC, 50-60 Hz

Square, Sine, and Triangle outputs into a $20\ \Omega$ load.
5 kHz. 20 V/div, 40 μs /div.