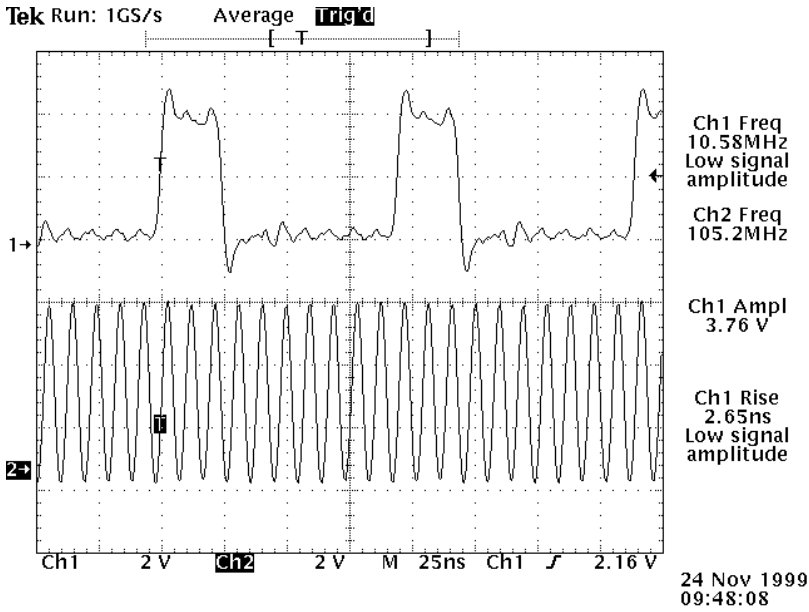


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVX-FD2-PS

S.N.: 9137

Date: November 24, 1999



Top: TTL output, $\div 10$, 25 ns pulse width, 50 Ω load
Bottom: TTL input, 105 MHz
Both: 2 V/div, 25 ns/div

- a) Output Signal Amplitude: TTL, $R_L \geq 50\Omega$
- b) Pulse Width: 5 ns - 5 μ s
- c) Division Factor: 2 to 255
- d) PRF: 0 - 100 MHz
- e) Jitter, Stability: OK
- f) Prime Power: 120/240V AC, 50-60 Hz,