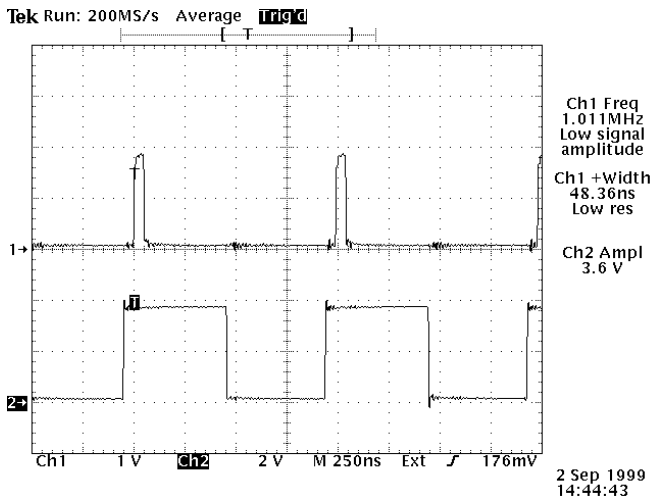


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVX-DD-A2-PS-TC-HR

S.N.: 8956

Date: September 2, 1999



Top: 1 MHz, 50 ns TTL input
Bottom: OUT 2, delayed by 900 ns, into a 50Ω load.
250 ns/div.

- a) Output Signal Amplitude: TTL, $R_L \geq 50\Omega$
- b) Pulse Width: 100 ns - 1 μ s
- c) Delay Range: 0 - 9.9999999999 s,
with 35 ns insertion delay
- d) PRF: 0 - 1 MHz
- e) Jitter, Stability: OK
- f) Prime Power: 120/240V AC, 50-60 Hz,