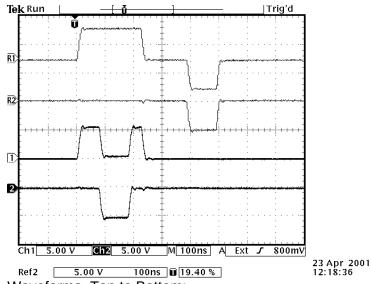
PULSE GENERATOR

PERFORMANCE CHECK

Model: AV-1023-C

S.N.: 9858

Date: April 23, 2001



Waveforms, Top to Bottom:

- 1) A+B, A has +5V amplitude, B has -5V ampl.
- 2) B
- 3) Same as 1, but with B delay reduced
- 4) Same as 2, but with B delay reduced

All: 5V/div, 100 ns/div $R_{LOAD} = 50\Omega$, $Z_{OUT} = 50 \Omega$

- a) Output Signal Amplitude: 0 to $\pm 10V$
- b) Pulse Width: 50 ns 500 ms
- c) Rise Time: 10 ns
- d) Fall Time: 10 ns
- e) PRF: 1Hz 10 MHz
- f) Jitter, Stability: OK
- g) Prime Power: 120/240V AC, 50-60 Hz,