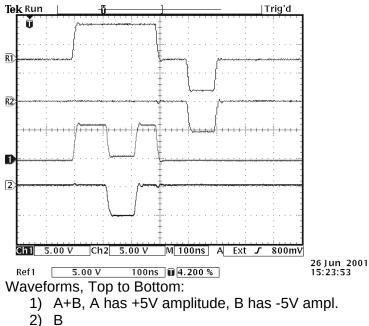
## **PULSE GENERATOR**

## PERFORMANCE CHECK

Model: AV-1023-C

S.N.: 9912

Date: June 26, 2001



3) Same as 1, but with B delay reduced

4) Same as 2, but with B delay reduced

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

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