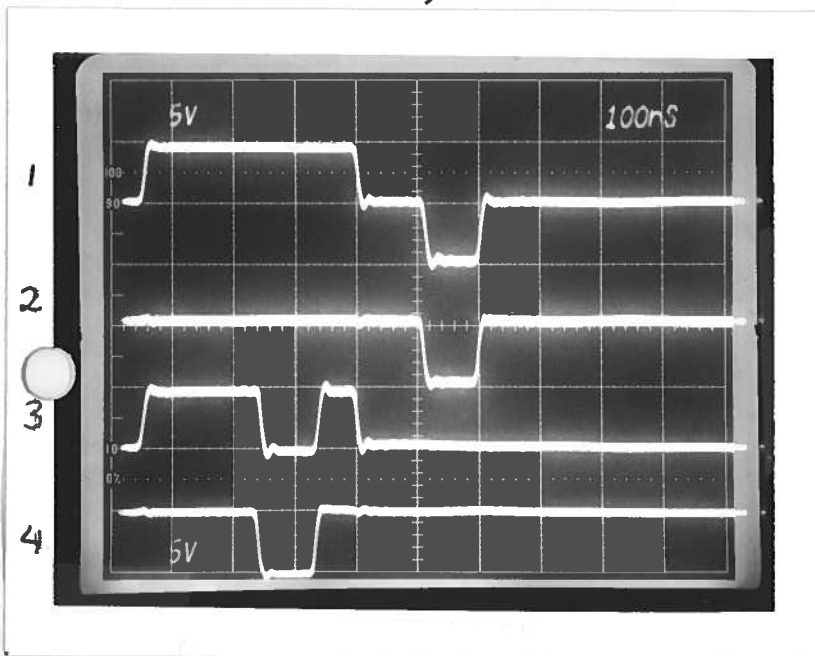


PULSE GENERATOR  
PERFORMANCE CHECK

Model: AV-1023-C .

S.N.: 8363

Date: Jan 5, 1997



All 100ns/div, 5V/div

- 1) A+B  
A = +5V, B = -5V (see 2)
- 2) B, -5V
  
- 3) Same as 1, with B delay reduced.
- 4) Same as 2, with B delay reduced.

$R_L = 50\Omega$   
 $Z_{out} = 50\Omega$

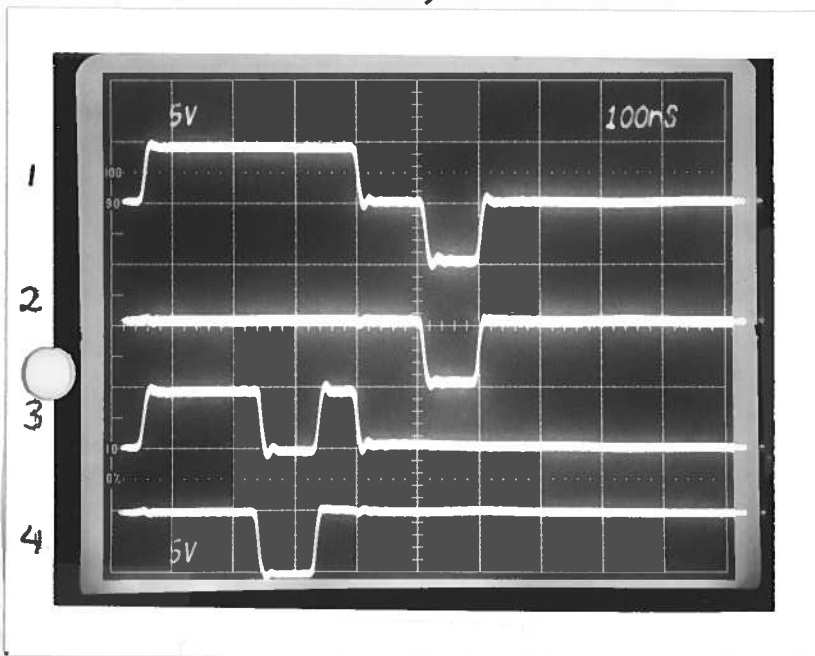
- a) Output signal amplitude:  
0 to  $\pm 10V$
- b) Pulse width:  
50ns to 0.5 sec
- c) Rise time:  
 $\leq 10ns$
- d) Fall time:  
 $\leq 10ns$
- e) PRF:  
1Hz to 10 MHz
- f) Jitter, stability:  
OK
- g) Prime power:  
120/240V  
50-60Hz

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