

PULSE GENERATOR
PERFORMANCE CHECK

Model: AN-7010-C
S.N.: 9763
Date: MAY 9 2001

- a) Output signal amplitude:
0 TO ± 100 V ($R_L \geq 50\Omega$)
- b) Pulse width:
50NS TO 10 μ S
- c) Rise time:
(10% MAX DUTY CYCLE)
 ≤ 10 NS
- d) Fall time:
 ≤ 10 NS
- e) PRF:
0 TO 1.0 MHz
(10% MAX DUTY CYCLE)
- f) Jitter, stability:
OK
- g) Prime power:
120/240 V
50-60 Hz

[Signature]

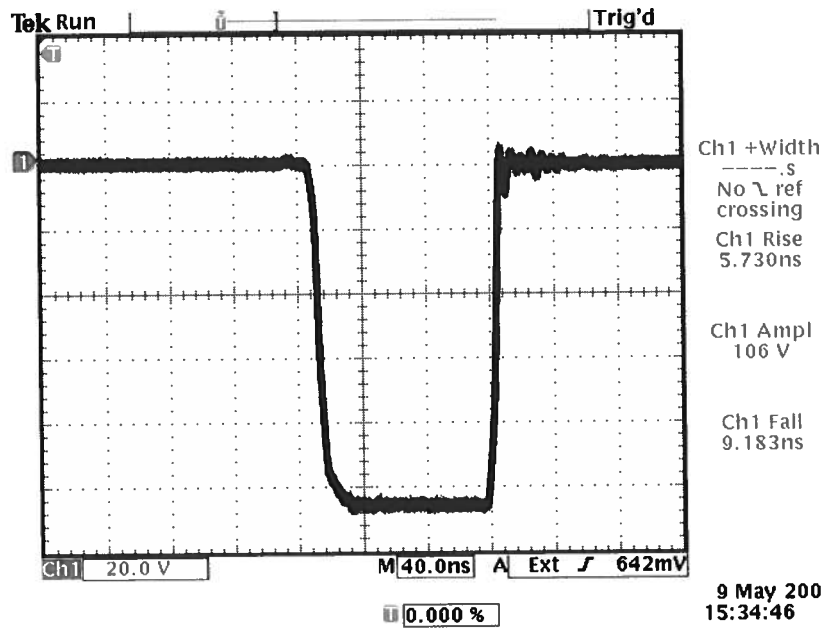
(A)

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NARROW PULSE

Naut.

$R_c = 50 \Omega$

PRF = 1.0 MHz



(B)

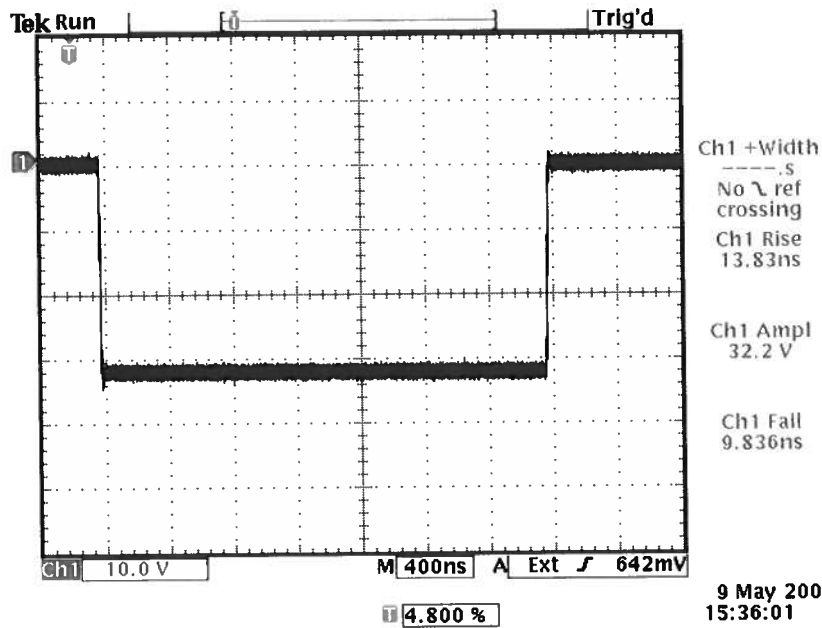
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MEDIUM PULSE WIDTH

N_{out}

30 V RANGE

$R_c = 50 \Omega$



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WIDE PULSE

P_{out}

$$R_c = 50\Omega$$

