

PULSE GENERATOR
PERFORMANCE CHECK

Model: AV 1010-C
S.N.: 9721
Date: Feb 19 2001

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

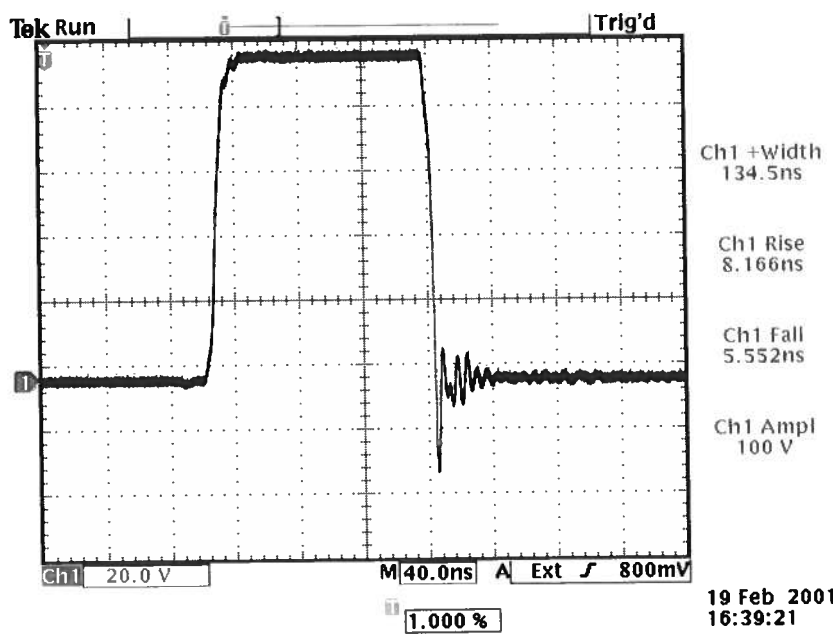
[Signature]

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9721
NARROW PULSE

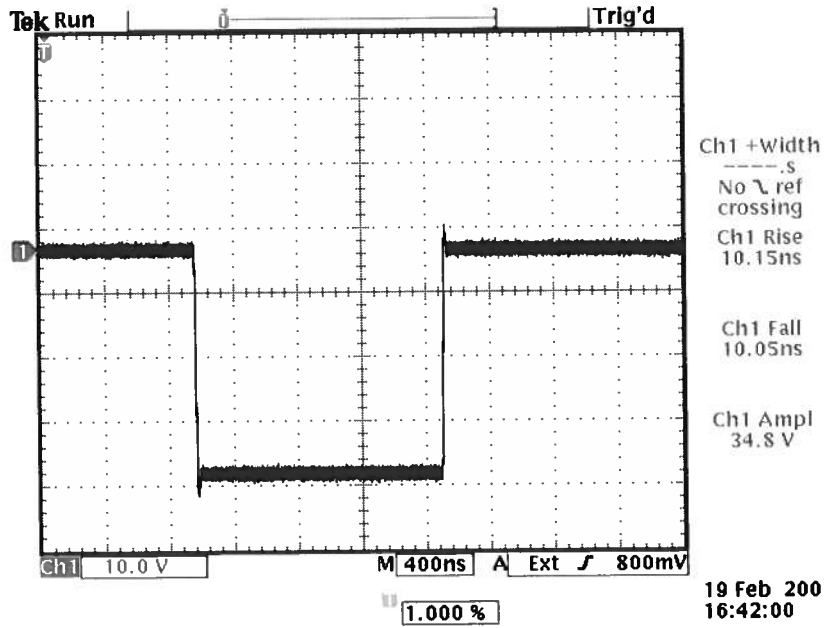
P_{OUT}

R_L = 50 Ω



(B)

9721
WIDE PULSES
Pout
 $R_c = 50\Omega$



©

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MED PW

Nout

30 V RAN

$R_L = 50 \Omega$

