

PULSE GENERATOR
PERFORMANCE CHECK

Model:

AV-1010-C

S.N.:

9603

Date:

OCT 31 2000

a) Output signal amplitude:

0 TO ± 100 V

b) Pulse width:

($R_L \geq 50 \Omega$)
50 NS TO 10 MS

c) Rise time:

(10% MAX DUTY CYCLE)
 ≤ 10 NS

d) Fall time:

≤ 10 NS

e) PRF:

0 TO 1.0 MHz

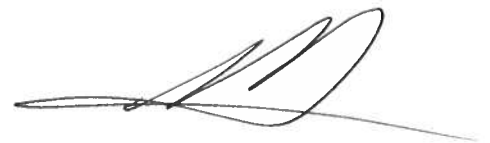
f) Jitter, stability:

(10% MAX DUTY CYCLE)

g) Prime power:

OK
120/240V

50-60 Hz

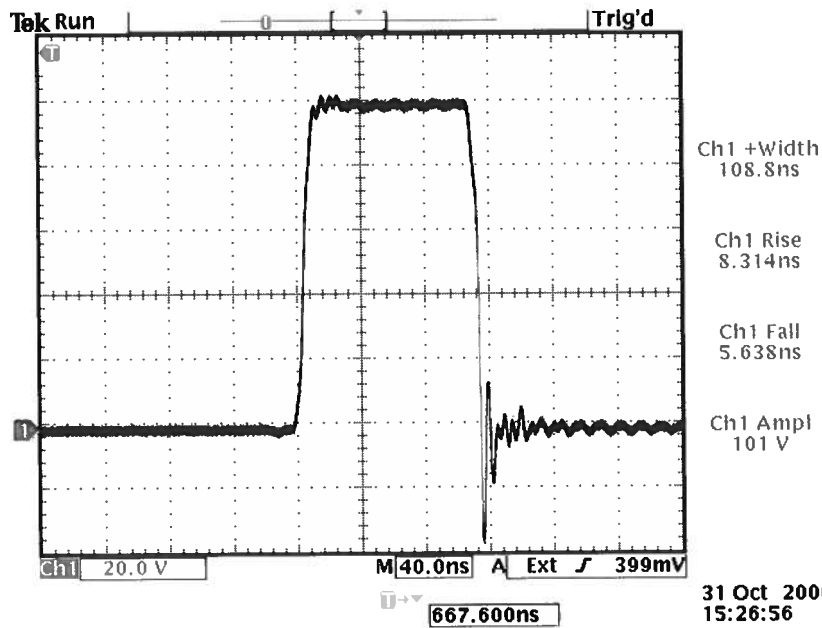


9603

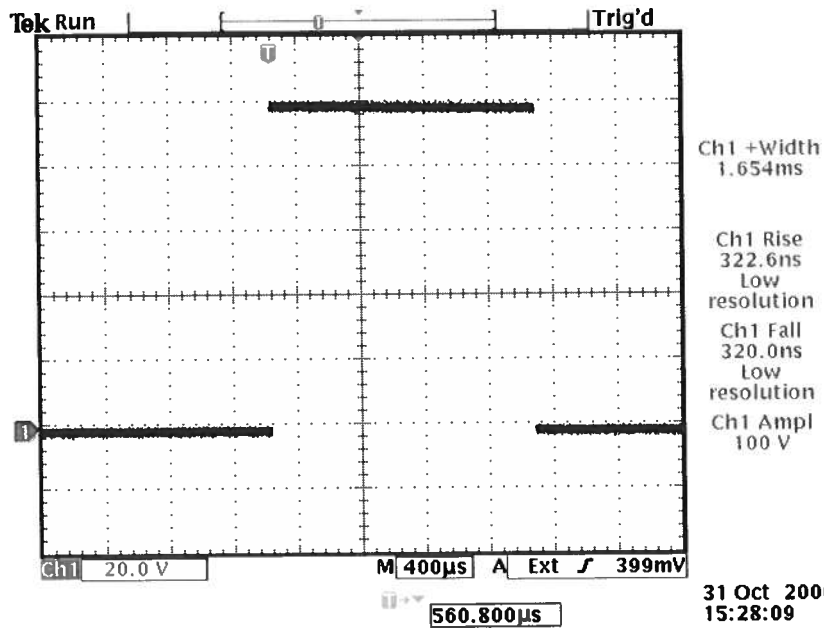
NARROW PULSE

Point.

$R_c = 50 \Omega$



9603
WIDE PULSE
Pent
 $R_c = 50 \Omega$



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N_{out}

30V RANGE

$R_c = 50\Omega$

