

PULSE GENERATOR
PERFORMANCE CHECK

Model: AVR-9D-C-H5B
S.N.: 10217
Date: APRIL 23 2002

- a) Output signal amplitude:
+12V(45) (RL7, 3-Ω)
- b) Pulse width:
0.1ms to 100ms
(90% MAX DUTY CYCLE)
- c) Rise time:
≤ 50 NS
- d) Fall time:
≤ 50 NS
- e) PRF: 1Hz to 100 MHz.
(90% MAX DUTY CYCLE)
- f) Jitter, stability:
OK
- g) Prime power:
120/240V
50-60 Hz.



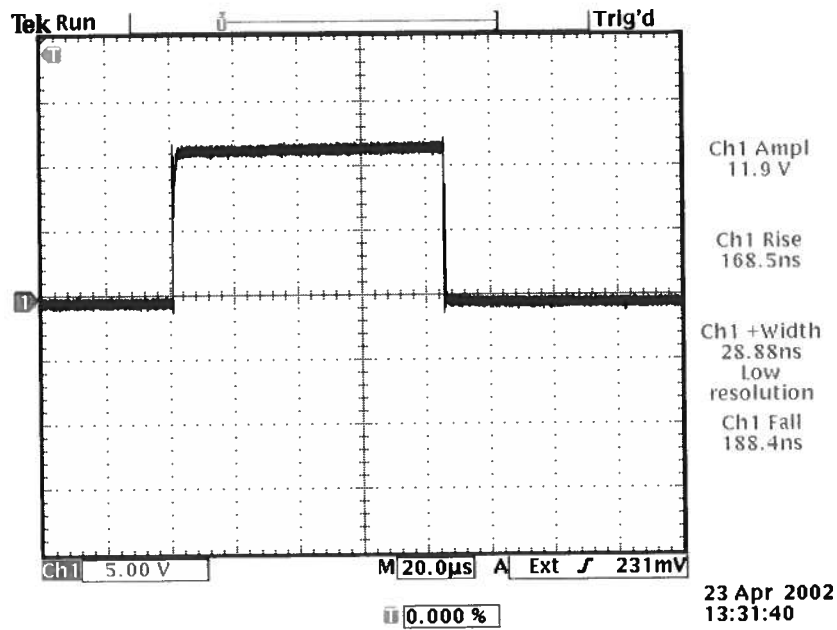
(A)

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NARROW PULSE

$R_c = 3 \Omega$

$P_{AF} = 100 \text{ MHz}$



(B)

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WIDE PULSE, HIGH DUTY CYCLE
 $R_L = 3\Omega$

