

PULSE GENERATOR

PERFORMANCE CHECK

Model: *AV-144B2-PS*
S.N.: *10774*
Date: *NOV 21 2003*

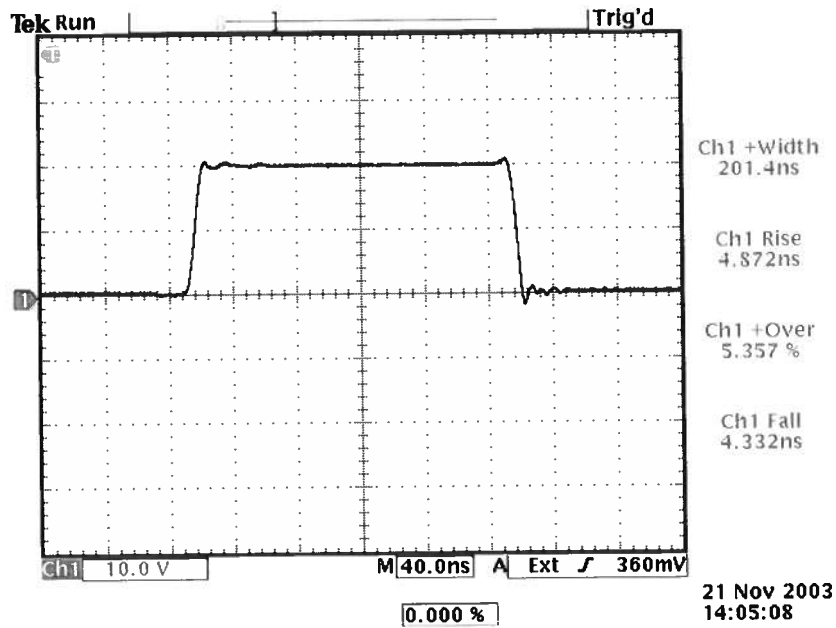
- a) Output signal amplitude:
+20 V TO $\geq 50 \Omega$
- b) Pulse width:
40 NS TO DC
- c) Rise time:
 $\leq 20 NS$
- d) Fall time:
 $\leq 20 NS$
- e) INPUT: *TTL, 40 NS TO DC*
- f) Jitter, stability:
OK
- g) Prime power:
120 / 240 V
50-60 Hz.



10774

NARROW PULSE,
LOW DUTY CYCLE

$$R_i = 50\Omega$$



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WIDE PULSE,
HIGH DUTY CYCLE

$R_i = 50 \Omega$

