

PULSE GENERATOR
PERFORMANCE CHECK

Model: AVR-3-PW-C-P-TEK2

S.N.: 10211

Date: APRIL 30 2002

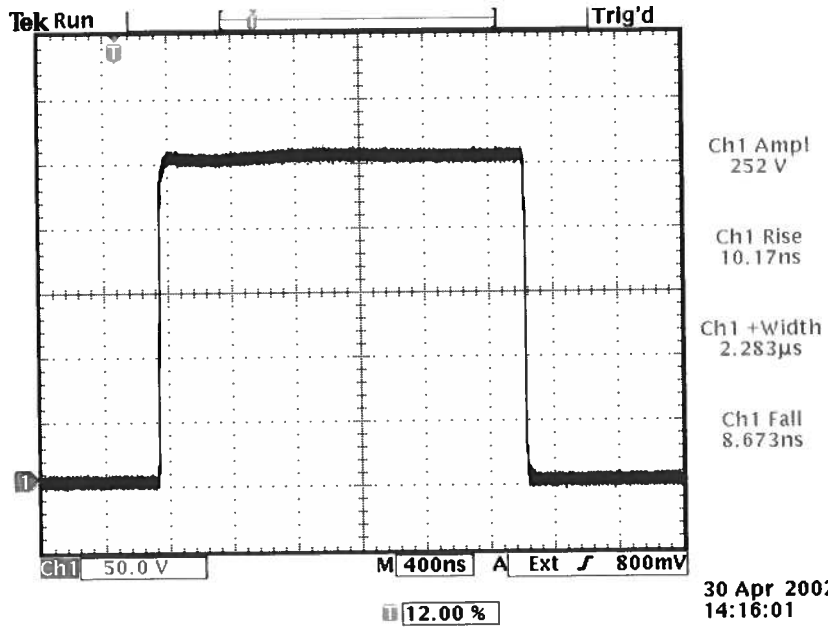
- a) Output signal amplitude:
0 to +250V to 50Ω
- b) Pulse width:
(i.e. 0 to +5 Amp)
0.25 to 250 μs
(MAX DUTY CYCLE 0.25%)
- c) Rise time:
≤ 10 NS
(20-80%)
- d) Fall time:
≤ 10 NS
- e) PRF:
0 to 10 KHz
(MAX DUTY CYCLE 0.25%)
- f) Jitter, stability:
OK
- g) Prime power:
120/240V
50-60Hz.



(A)

10211

VOLTAGE OUT TO 50Ω
NARROW PULSE



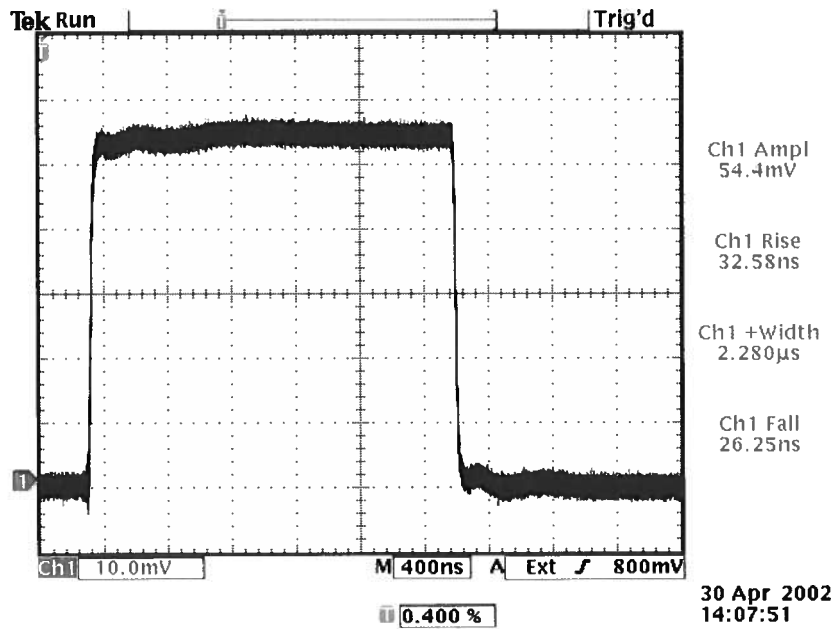
10-90%
≤ 10 Fall 20-80%

30 Apr 2002
14:16:01

ⓑ

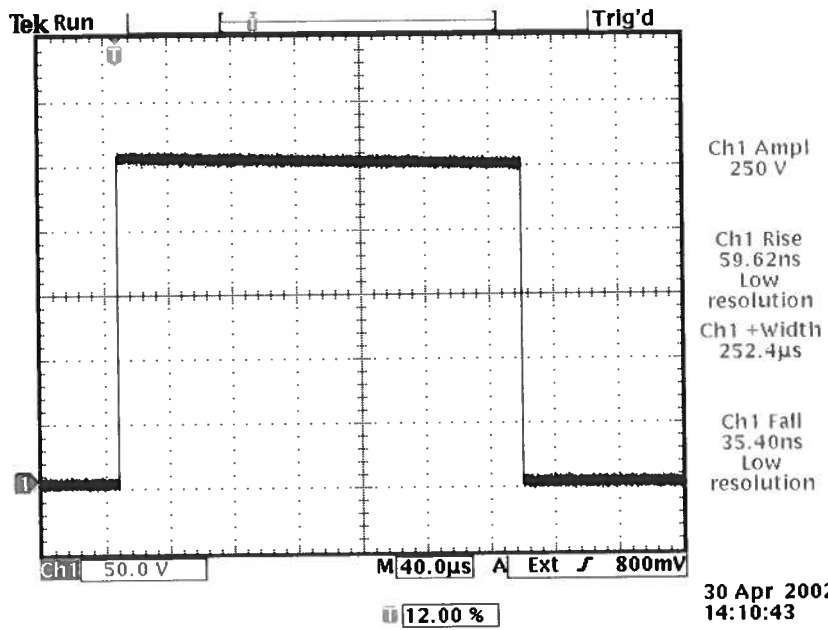
TEK A6303 OUT TO
TEK TDS 3032

VOLTAGE OUT + PW AS
PER ⓐ



©

VOLTAGE OUT TO 50Ω
WIDE PULSE



④

TEK A6303 OUT
TO TEK TDS 3032
WIDE PULSE AS
PER ③.

