

PULSE GENERATOR

PERFORMANCE CHECK

Model: AKR-3-PW-C-P-TBK2

S.N.: 10461

Date: JAN 09 2003

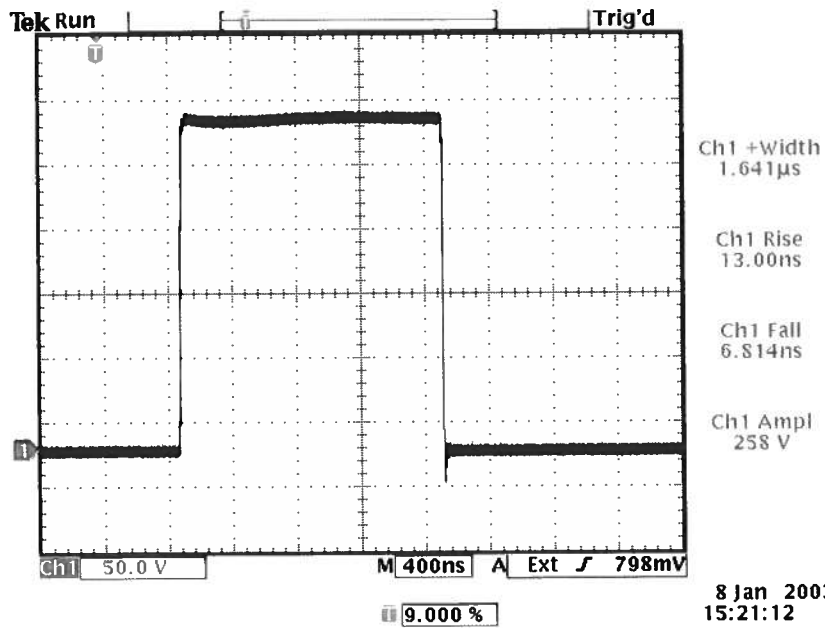
- a) Output signal amplitude:  
0 TO +250 VOLTS TO 50Ω  
(I<sub>o</sub> + 5.0 AMPS MAX)
- b) Pulse width:  
0.25 TO 250μS  
(0.25% MAX DUTY CYCLE)
- c) Rise time:  
≤ 10NS (20-80%)
- d) Fall time:  
≤ 10NS (20-80%)
- e) PRF: 0 TO 10 KHz.  
(0.25% MAX DUTY CYCLE)
- f) Jitter, stability:  
OK
- g) Prime power:

120/240V, 50-60Hz.  
[Signature]

(A)

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"OUT" TO EXT 50  $\Omega$  LOAD.  
NARROW PULSE  
LOAD VOLTAGE

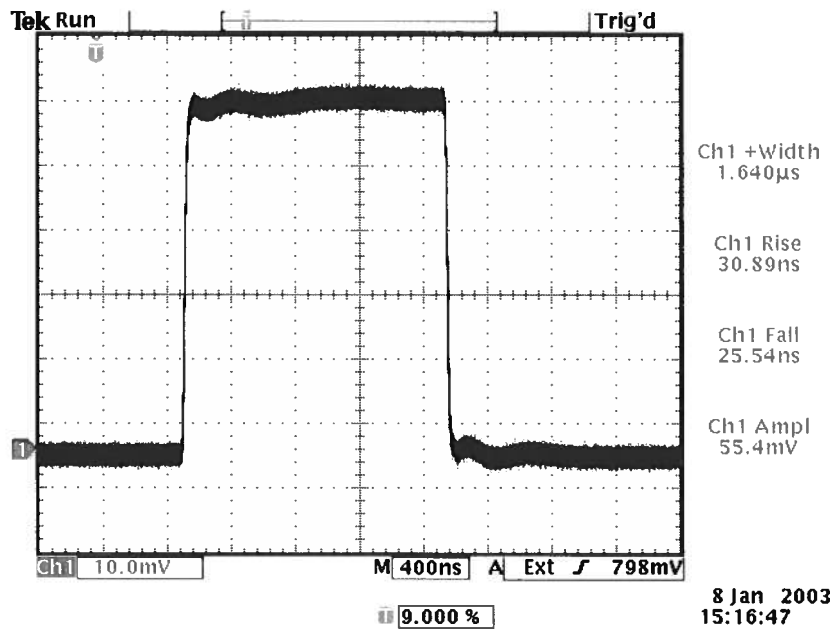


(B)

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SHORTING BAR INSTALLED  
NARROW PULSE

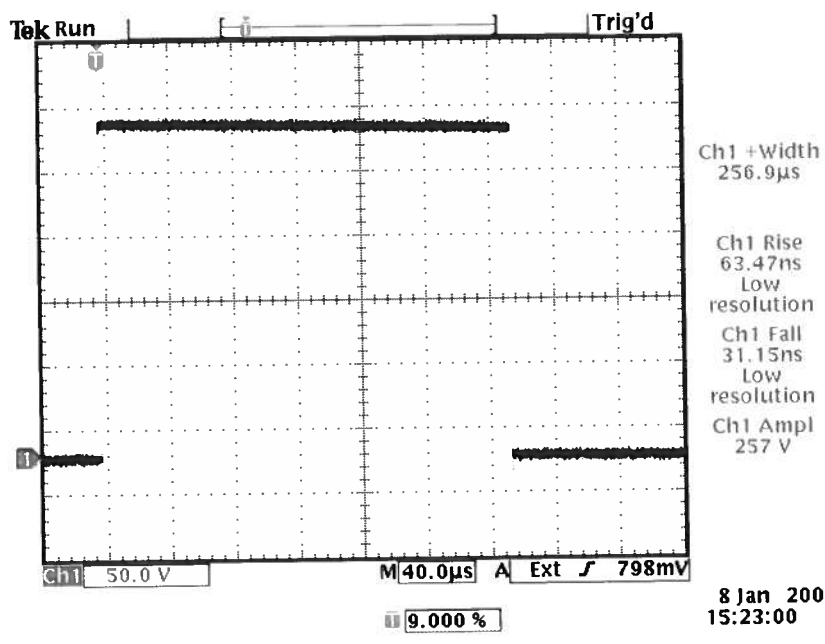
A6303 PROBE TO YDS 3032  
SCOPE



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"OUT" TO EXT 50Ω LOAD  
WIDE PULSE  
LOAD VOLTAGE



8 Jan 2003  
15:23:00

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AS ① BUT SHOOTING BAR INSTALLED  
WIDE PULSE  
A6303 PROBE TO TDS 3032 SCOPES

