

PULSE GENERATOR
PERFORMANCE CHECK

Model: AVR-3-C-N-KOPA-ETA

S.N.: 10526

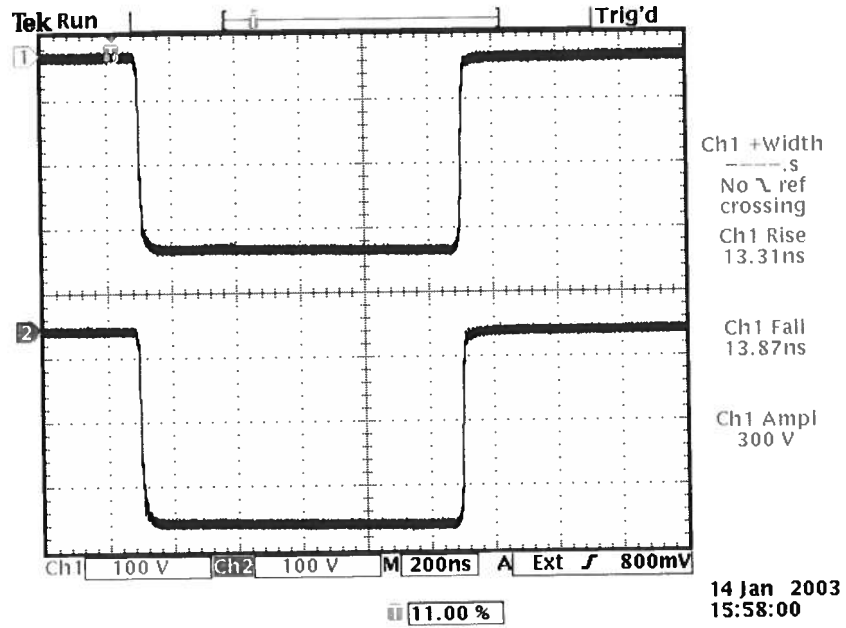
Date: JAN 14 2003

- a) Output signal amplitude:
0 TO -300V (TO 250V)
- b) Pulse width:
100NS TO 1.0US
- c) Rise time:
≤ 15 NS
- d) Fall time:
≤ 15 NS
- e) PRF: 0 TO 1 KHz.
- f) Jitter, stability:
OK
- g) Prime power:
170/240V
50-60Hz
LAD

(A)

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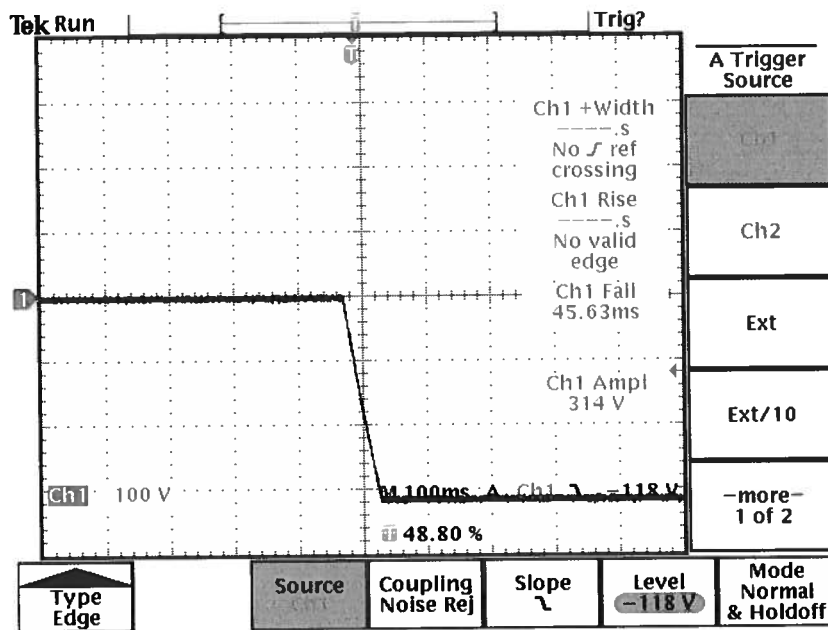
BOTH OUTPUTS $R_L = 50\Omega$
PRF = 1 KHz.



3

10526 TRAKN ON.

INTERNAL DC HV RESPONSE
TO +10 VOLT EA STEP. (UP)



10526 TURN OFF

INTERNAL DC HV RESPONSE
TO +100VLT EA STOP (DOWN)

