

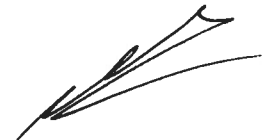
PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVRF-B2-PS-N-SKREB2*

S.N.: *9561*

Date: *DEC 13 2000*

- a) Output signal amplitude:
  - 1) *0 to -300 V (to 50 n)*
  - 2) *0 to -20 V (to 50 n)*
- b) Pulse width:
  - 1) *100 ns to 100 μ*
  - 2) *300 ns to 100 μ*
- c) Rise time:
  - ≤ 15 ns*
- d) Fall time:
  - ≤ 15 ns*
- e) PRF: *0 to 100 Hz.*
- f) Jitter, stability:
  - OK*
- g) Prime power:
  - 120/240 V*
  - 50-60 Hz.*



(B)

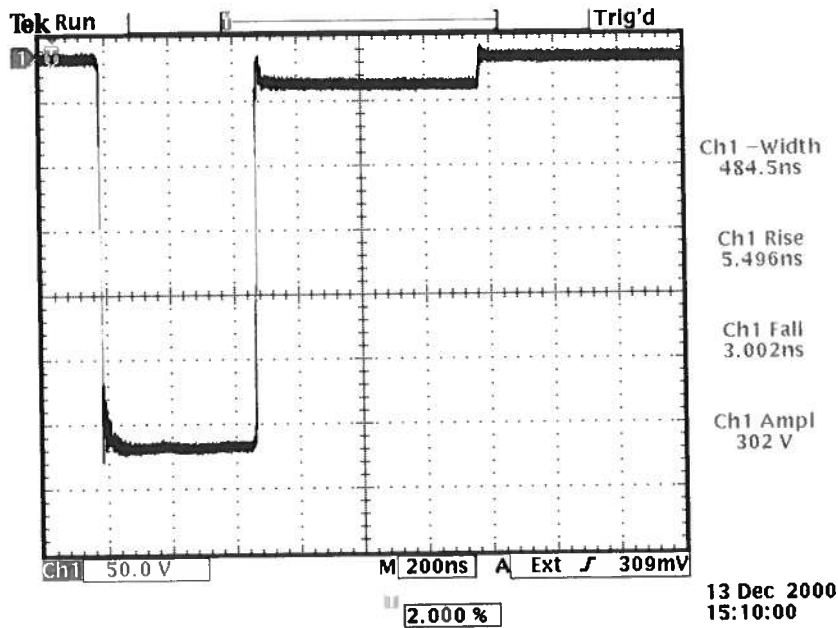
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DL2 = PW1

NARROW PULSES

MAX AMPLITUDE

$R_c = 50 \Omega$



(A)

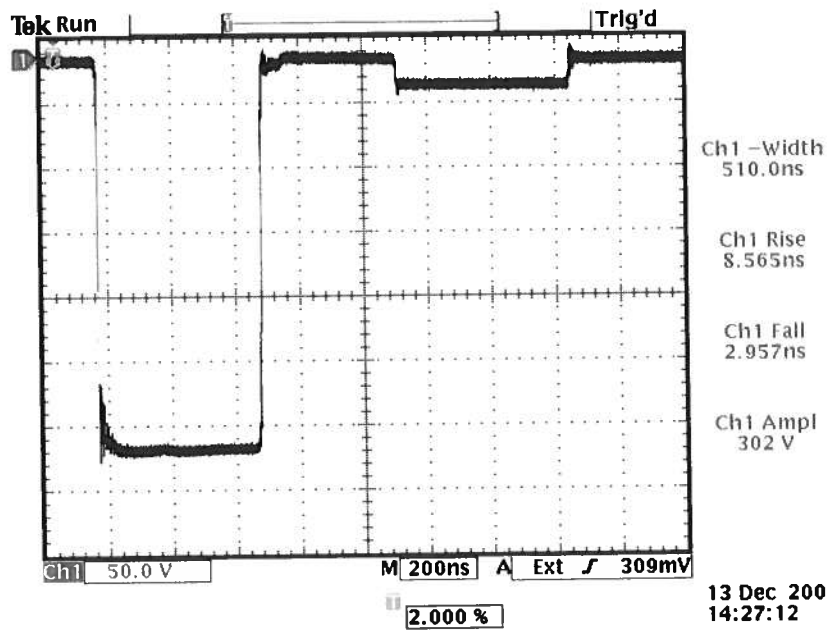
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DL2 > PW1

NARROW PULSES

MAX AMPLITUDE

$R_L = 50$



②

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DL2 = PW1

WIDE PULSES.

MAX AMP

$R_c = 50 \Omega$ .

