

PULSE GENERATOR
PERFORMANCE CHECK

Model: AV02-A3-C-N

S.N.: 9766

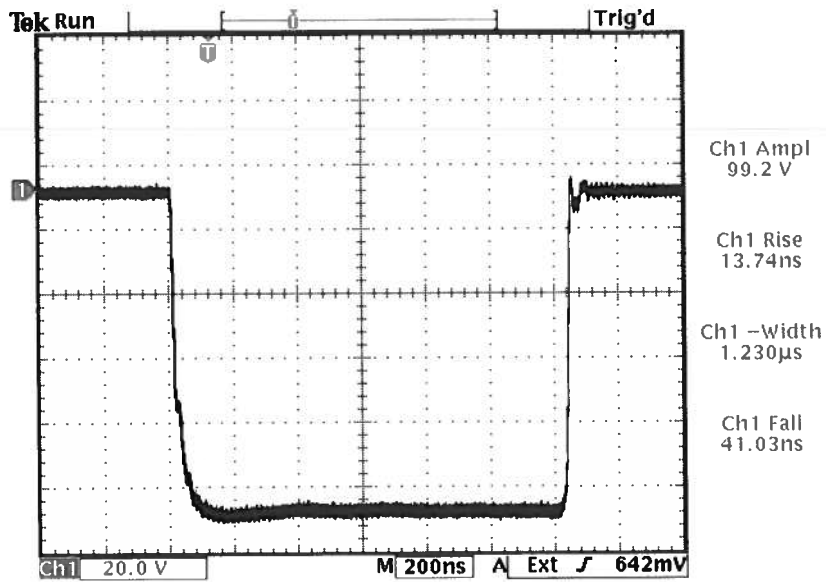
Date: MAY 11 2001

- a) Output signal amplitude: 0 TO -100 VOLTS TO
- b) Pulse width: $R_L > 1.0 \Omega$ (100 μ A)
50 NS TO 2.0 μ S (0.1% MAX DUTY CYCLE)
- c) Rise time: ≤ 30 NS
- d) Fall time: ≤ 30 NS
- e) PRF: 0 TO 20 KHz.
(0.1% MAX DUTY CYCLE)
- f) Jitter, stability: OK
- g) Prime power: 120/240V
50-60 Hz.

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$$R_c = 1.0 \Omega$$

PRF = 200 kHz
LOAD VOLTAGE



26.40 %

11 May 2001
10:25:51