

PULSE GENERATOR
PERFORMANCE CHECK

Model:

AVO-6C-C-P

S.N.:

10865

Date:

FEB 24 2004

- a) Output signal amplitude:
0 TO +5 AMP
- b) Pulse width:
(0 TO +250V TO 50 μ S)
50NS TO 5 μ S
- c) Rise time:
1% DUTY CYCLE
 ≤ 10 NS
- d) Fall time:
 ≤ 10 NS
- e) PRF:
0 TO 10 KHZ
1% DUTY CYCLE
- f) Jitter, stability:
OK
- g) Prime power:
100-240V
50-60 HZ.



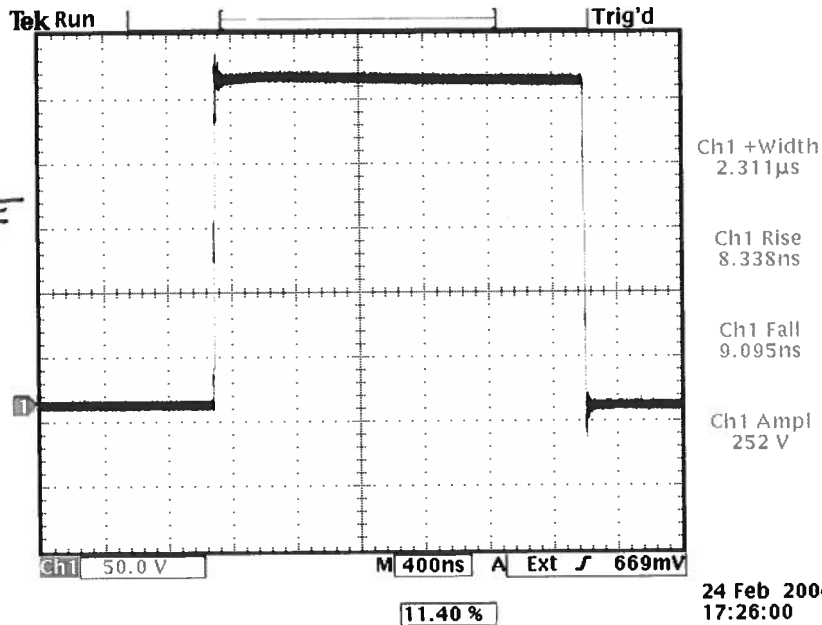
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MAINFRAME OUT TO 50Ω
(AVD-6C-T DISCONNECTED)

fBF = 2 kHz

LOAD
VOLTAGE



(B)

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AVO-60-T OUTPUT
TO 1N5819 TEST DIODE
CURRENT MONITOR USING
TEK CT-2 CURRENT PROBE.
1 V = 1 AMP.
FREQ = 2 KHZ.

