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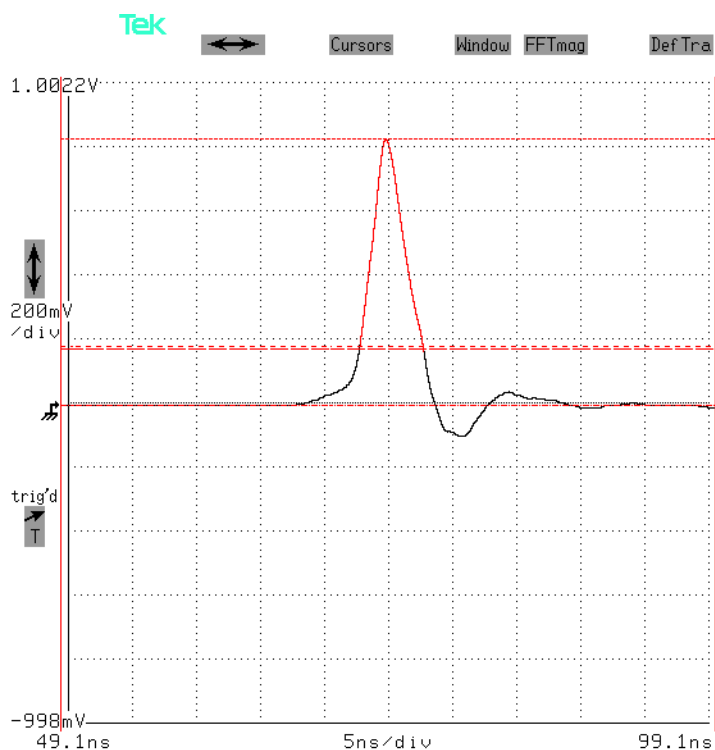
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BOX 5120, LCD MERIVALE
OTTAWA, ONTARIO
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PERFORMANCE CHECKSHEET

Model: AVG-4B-C-P-M
Type: High-Voltage High-Speed Impulse Generator
S.N.: 12541
Date: November 16, 2010



- a) Output Signal Amplitude: to +800V
- b) Pulse Width (at 20%): < 6 ns
- c) Rise Time (20%-80%): < 2 ns
- d) Fall Time (80%-20%): < 3.5 ns
- e) PRF: 1 Hz - 10 kHz
- f) Jitter, Stability: OK
- g) Prime Power: 100-240V AC, 50-60 Hz.

49.1ns	5ns/div	99.1ns		
Max	Width	Rise	Measurements	Distal 80%
826.469 mV	4.97415 ns	1.47419 ns		Proximal 20%
Fall			Compare & References	Remove/Clear Trace 1
2.12774 ns				Avg (M1) Main

10 kHz, maximum amplitude, into 50 Ohms.
200 V/div (200 mV / div × 60 dB), 5 ns/div.

References levels: 20%, 80%.