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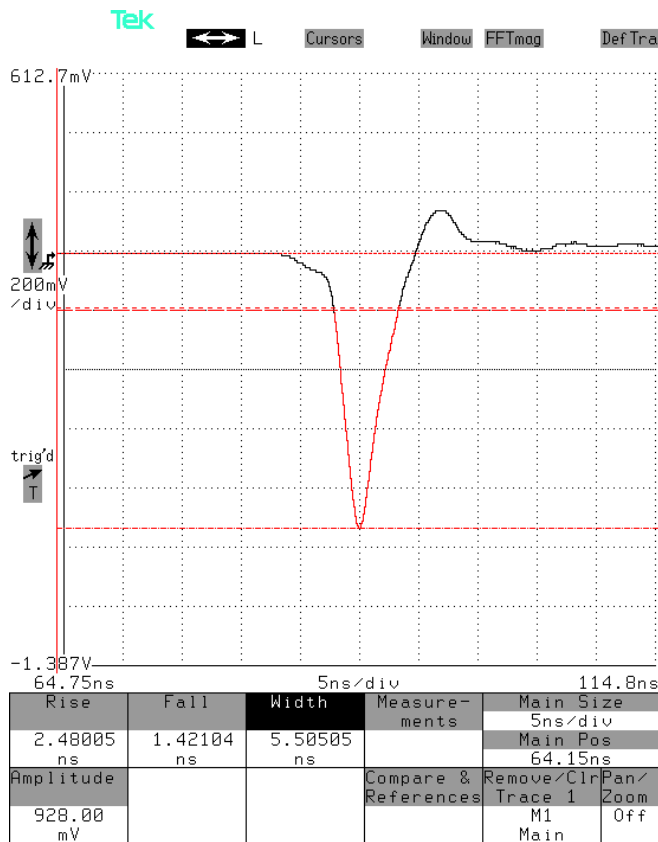
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BOX 5120, LCD MERIVALE
OTTAWA, ONTARIO
CANADA K2C 3H4

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PERFORMANCE CHECKSHEET

Model: AVG-4C-C-N-AC22-AK8-EA
Type: High-Voltage High-Speed Impulse Generator
S.N.: 13210
Date: October 2, 2014



- a) Output Signal Amplitude: -150 to -920V
- b) Pulse Width (at 20%): < 8 ns
- c) Rise Time (20%-80%): < 2.5 ns
- d) Fall Time (80%-20%): < 4 ns
- e) PRF: 1 Hz - 10 kHz
- f) Jitter, Stability: OK
- g) Prime Power: 100-240V AC, 50-60 Hz.

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

References levels: 20%, 80%.