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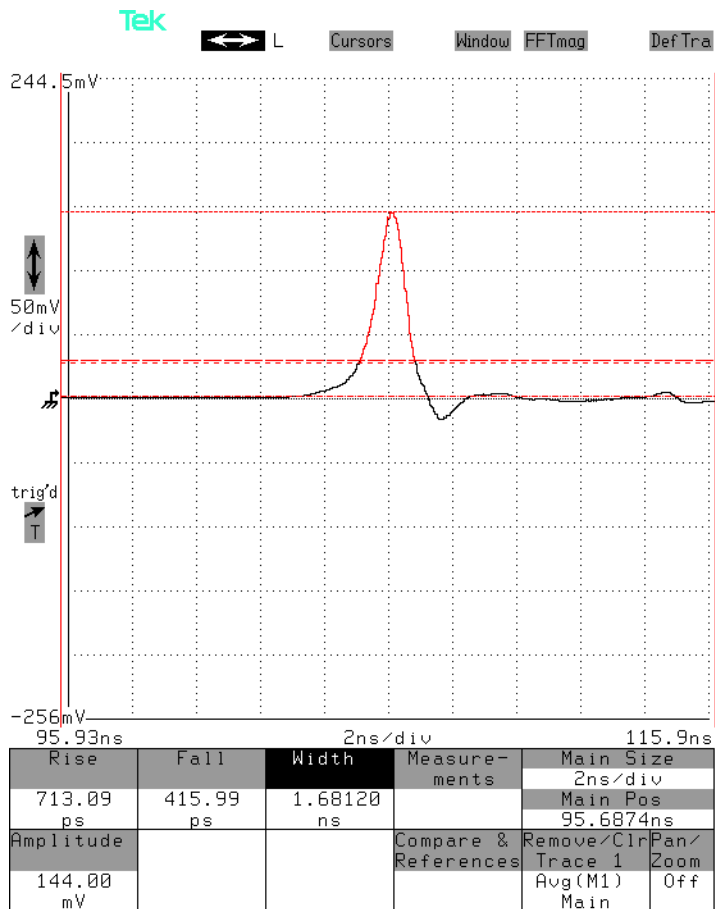
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BOX 5120, LCD MERIVALE
OTTAWA, ONTARIO
CANADA K2C 3H4

info@avtechpulse.com - http://www.avtechpulse.com/

PERFORMANCE CHECKSHEET

Model: AVG-2-P
Type: High Voltage Impulse Generator
S.N.: 12671
Date: July 15, 2011



- a) Output Signal Amplitude: +15V to +120V
- b) Pulse Width (at 20%): < 2 ns
- c) Rise Time (20%-80%): < 1 ns
- d) Fall Time (20%-80%): < 1 ns
- e) PRF: 50 kHz maximum
- f) Jitter, Stability: OK
- g) Prime Power: +15V DC

50 kHz, > +120V into a 50Ω load.
2 ns/div, 50 V/div (50 mV/div × 60 dB)