



AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS
SINCE 1975

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

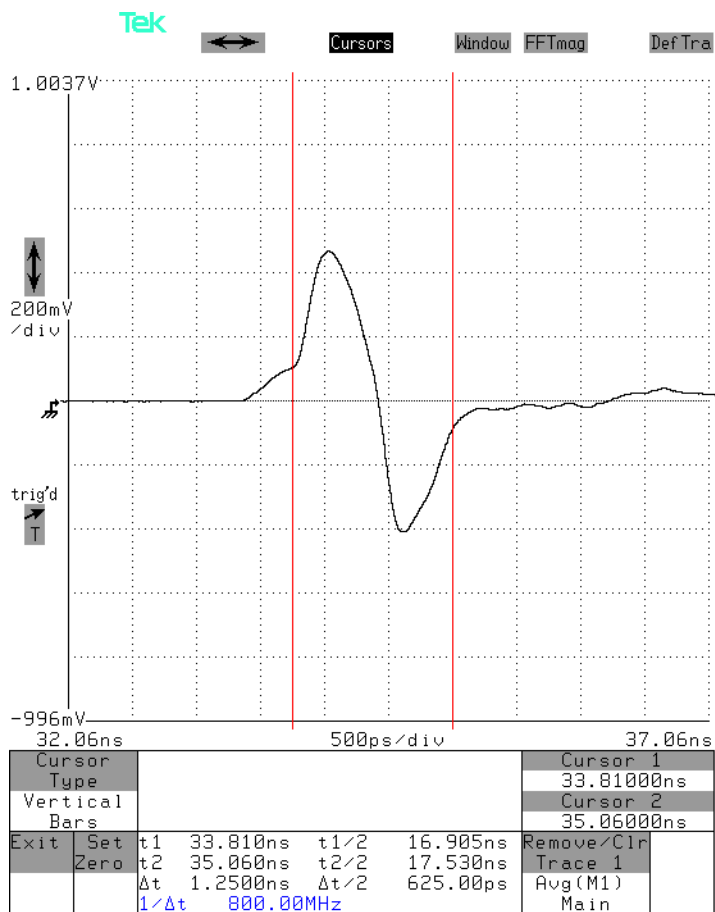
info@avtechpulse.com - http://www.avtechpulse.com/

PERFORMANCE CHECKSHEET

Model: AVB1-5-C-AK7-800
Type: High Voltage Monocycle Generator
S.N.: 11903
Date: December 18, 2007

100 kHz, maximum amplitude.

500 ps/div. 20 V/div (200 mV × 40 dB):



a) Output Signal Amplitude: 0 to 80 V_{P-P}, to 50Ω

b) Center Frequency: 800 MHz

c) PRF: 1 MHz maximum

d) Jitter, Stability: OK

e) Prime Power: 100-240V AC, 50-60 Hz.