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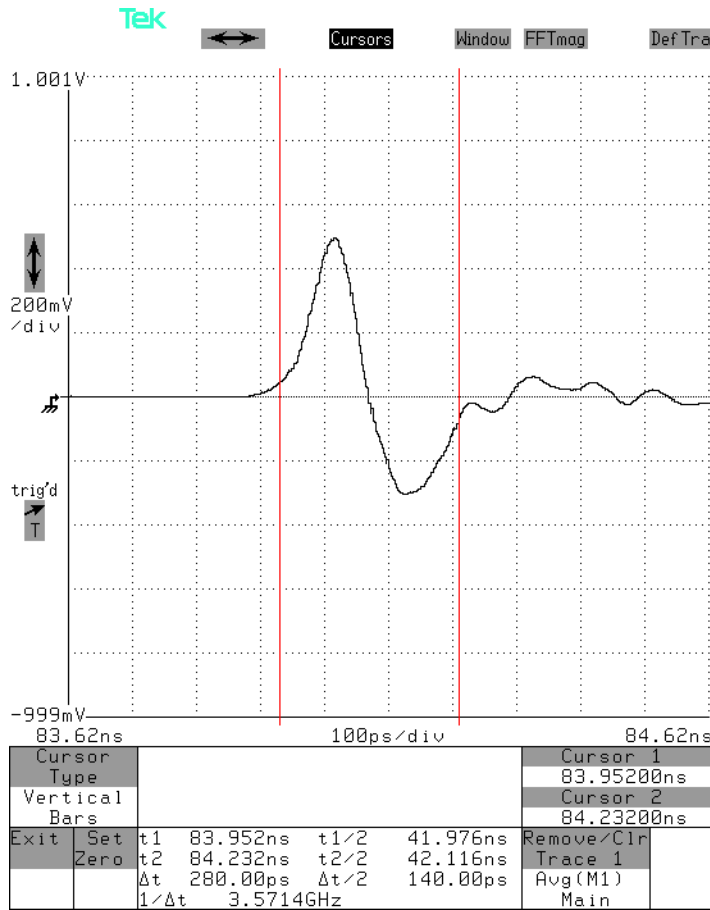
TEL: 888-670-8729 (USA & Canada) or +1-613-226-5772 (Intl)
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☒ BOX 5120, LCD MERIVALE
OTTAWA, ONTARIO
CANADA K2C 3H4

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

PERFORMANCE CHECKSHEET

Model: AVE2-3500
Type: Ultra-High-Speed Monocycle Generator
S.N.: 11496
Date: June 16, 2006



- a) Output Signal Amplitude: > 4 V_{PEAK-TO-PEAK}
- b) Center Frequency: 3500 MHz
- c) PRF: 1 Hz - 1 MHz
- d) Jitter, Stability: OK
- e) Prime Power: +15V DC.

Output at 10 kHz PRF. 2 V/div (200 mV/div × 20 dB),
100 ps/div.

Measured 1/Δt = 3.57 GHz.