



AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS
SINCE 1975

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☒ BOX 5120, LCD MERIVALE
OTTAWA, ONTARIO
CANADA K2C 3H5

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PERFORMANCE CHECKSHEET

Model: AVE2-C-3000-M-AC22
Type: Ultra-High-Speed Monocycle Generator
S.N.: 13057
Date: July 17, 2013

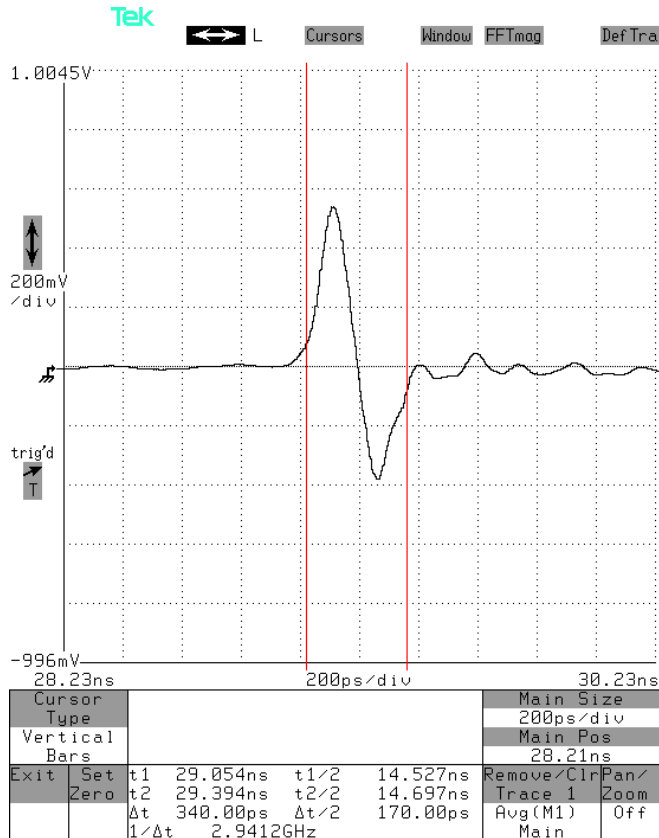
Output Amplitude: > 4 V_{PEAK-TO-PEAK}, to 50Ω
Center Frequency: 3000 MHz
PRF: 1 Hz - 1 MHz
Jitter, Stability: OK
Prime Power: 100-240V AC, 50-60 Hz.

Basic specifications: →

Test Waveforms

Output at 10 kHz PRF.

2 V/div (200 mV/div × 20 dB), 200 ps/div.



Output at 1 MHz PRF.

2 V/div (200 mV/div × 20 dB), 200 ps/div.

