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

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PERFORMANCE CHECKSHEET

Model: AVB1-5-C-300
Type: High Voltage Monocycle Generator
S.N.: 11597
Date: October 16, 2006

Output Amplitude: 0 to 100V_{P-P}, to 50Ω
Center Frequency: 300 MHz
Rise Time (20%-80%): N/A
Fall Time (80%-20%): N/A
PRF: 1 Hz - 1 MHz
Jitter, Stability: OK
Prime Power: 100-240V AC, 50-60 Hz.

Basic specifications: →

Test Waveforms

100 kHz, maximum amplitude, f_{CENT} adjusted slightly below 300 MHz.

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1 ns/div. 20 V/div (20 mV × 60 dB):

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