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

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PERFORMANCE CHECKSHEET

Model: AVRK-4-B-P-OSHV
Type: Ultra-High-Speed Pulse Generator
S.N.: 12037
Date: September 2, 2008

Output Amplitude: to +750V at max. PW
Pulse Width (FWHM): 6 – 20 ns
Rise Time (20%-80%): ≤ 6 ns
Fall Time (80%-20%): varies
PRF: 1 Hz - 10 kHz
Jitter, Stability: OK
Prime Power: 100-240V AC, 50-60 Hz.

Basic specifications: →

Test Waveforms

Maximum amplitude at 5 kHz, 6 ns pulse width,
10 ns/div. 200 V/div (200 mV × 60 dB):

Maximum amplitude at 5 kHz, 20 ns pulse width,
10 ns/div. 200 V/div (200 mV × 60 dB):

