



P.O. BOX 265  
OGDENSBURG, NY  
U.S.A. 13669-0265

TEL: 888-670-8729 (USA & Canada) or +1-613-686-6675 (Intl)  
FAX: 800-561-1970 (USA & Canada) or +1-613-686-6679 (Intl)

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

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

PERFORMANCE CHECKSHEET

Model: AVMH-5-C-AC00-P  
Type: Ultra-High-Speed Impulse Generator  
S.N.: 12807  
Date: April 20, 2012

Output Amplitude: 0 to +100V, to 50Ω  
Pulse Width (at 20%): 2 to 4 ns  
Rise Time (20%-80%): N/A  
Fall Time (80%-20%): N/A  
PRF: 100 Hz - 1 MHz  
Jitter, Stability: OK  
Prime Power: 100-240V AC, 50-60 Hz.

Basic specifications: →

Test Waveforms

At 100 kHz, 2 ns:

2 ns/div. 50 V/div (50 mV × 60 dB):

At 100 kHz, 4 ns:

2 ns/div. 50 V/div (50 mV × 60 dB):

