



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 3H5

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

PERFORMANCE CHECKSHEET

Model: AVMH-5-P-ADRB  
Type: Ultra-High-Speed Impulse Generator  
S.N.: 13503  
Date: September 21, 2016

Output Amplitude: up to +100V, to 50Ω  
Pulse Width (FWHM): 2 to 4 ns  
Rise Time (20%-80%): N/A  
Fall Time (80%-20%): N/A  
PRF: up to 1 MHz  
Jitter, Stability: OK  
Prime Power: +24V DC

Basic specifications: →

Test Waveforms

At 1 MHz, < 2 ns:

2 ns/div. 50 V/div (50 mV × 60 dB):

At 1 MHz, > 4 ns:

2 ns/div. 50 V/div (50 mV × 60 dB):

