



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

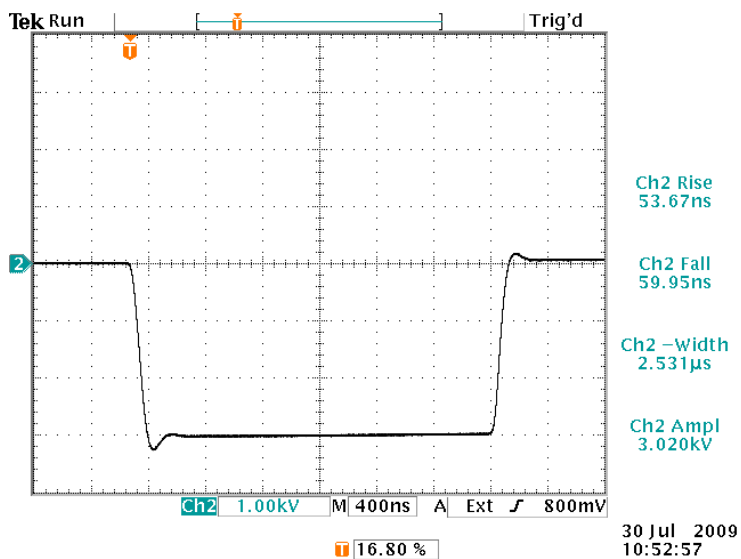
TEL: 888-670-8729 (USA & Canada) or +1-613-686-6675 (Intl)  
FAX: 800-561-1970 (USA & Canada) or +1-613-686-6679 (Intl)

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

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

PERFORMANCE CHECKSHEET

Model: AVRH-3-B-N  
Type: High-Voltage Pulse Generator  
S.N.: 12286  
Date: July 30, 2009



a) Output Signal Amplitude: 0 to -3000V

b) Pulse Width (FWHM): 200 ns - 2.5 us

c) Rise Time (20%-80%): < 100 ns

d) Fall Time (80%-20%): < 100 ns

e) PRF: 1 Hz - 1 kHz

f) Jitter, Stability: OK

g) Prime Power: 100-240V AC, 50-60 Hz.

1 kHz, 2.5 us, into 10 kΩ. 1 kV/div, 400 ns/div.

Reference levels: 10%, 90%.