



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

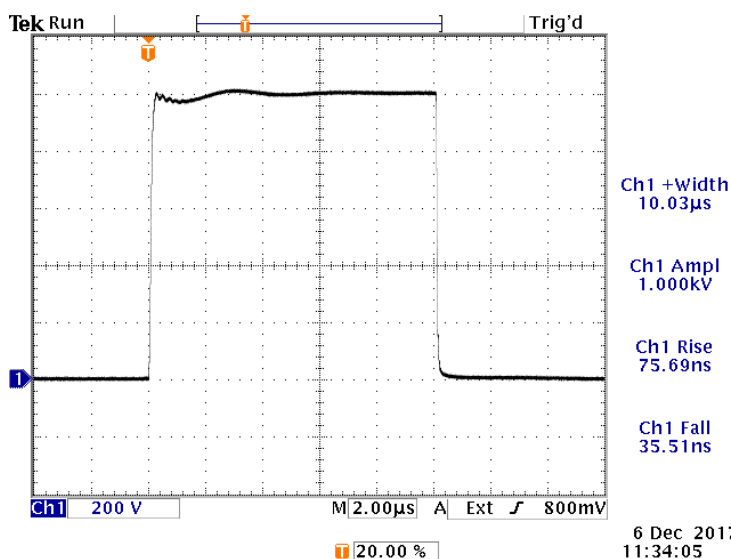
TEL: 888-670-8729 (USA & Canada) or +1-613-686-6675 (Intl)
FAX: 800-561-1970 (USA & Canada) or +1-613-686-6679 (Intl)

BOX 5120, LCD MERIVALE
OTTAWA, ONTARIO
CANADA K2C 3H5

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

PERFORMANCE CHECKSHEET

Model: AVOZ-D6-B-P-CK10-OM10
Type: High-Voltage, High-Current Multi-Output Pulse Generator
S.N.: 13639
Date: December 6, 2017



50 Hz, 10 us, +1000V into a single 5Ω load (Ohmite TAP600) installed on the output module.

200 V/div, 2 us/div.

- a) Output Signal Amplitude: up to +1000V
- b) Pulse Width (FWHM): 1 - 10 us, 0.05% max. duty cycle
- c) Rise Time (20%-80%): < 200 ns
- d) Fall Time (20%-80%): < 200 ns
- e) PRF: 1 Hz - 500 Hz
- f) Jitter, Stability: OK
- g) Prime Power: 100-240V AC, 50-60 Hz.

References levels: 20%, 80%.