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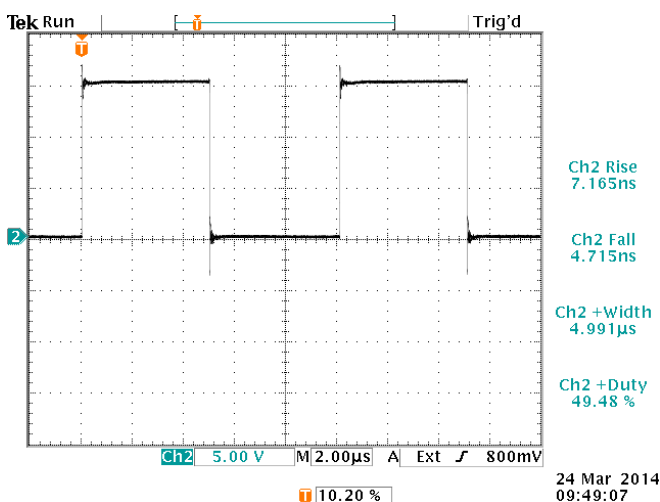
TEL: 888-670-8729 (USA & Canada) or +1-613-686-6675 (Intl) FAX: 800-561-1970 (USA & Canada) or +1-613-686-6679 (Intl)

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

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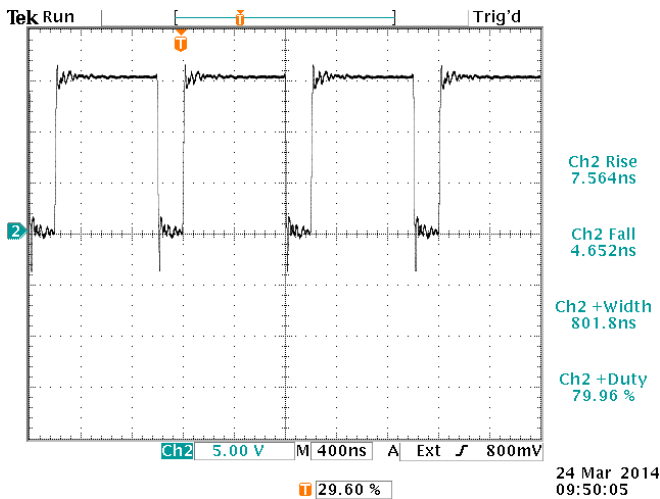
PERFORMANCE CHECKSHEET

Model: AVOZ-A1B-B-P-ON1
Type: High Voltage Pulse Generator
S.N.: 13126
Date: March 24, 2014



100 kHz, 5 us, +15V into a 3Ω load, using the AV-CLZ3-100 cable and AV-CTLX-ON1 adapter. 5 V/div, 2 us/div.

- a) Output Signal Amplitude: < +2 to +15V
b) Pulse Width (FWHM): 50 ns – 5 us
c) Rise Time (20%-80%): < 15 ns
d) Fall Time (20%-80%): < 15 ns
e) PRF: 1 Hz - 1 MHz
f) Jitter, Stability: OK
g) Prime Power: 100-240V AC, 50-60 Hz.



1 MHz, 800 ns, +15V into a 3Ω load, using the AV-CLZ3-100 cable and AV-CTLX-ON1 adapter. 5 V/div, 400 ns/div.

References levels: 20%, 80%.