



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

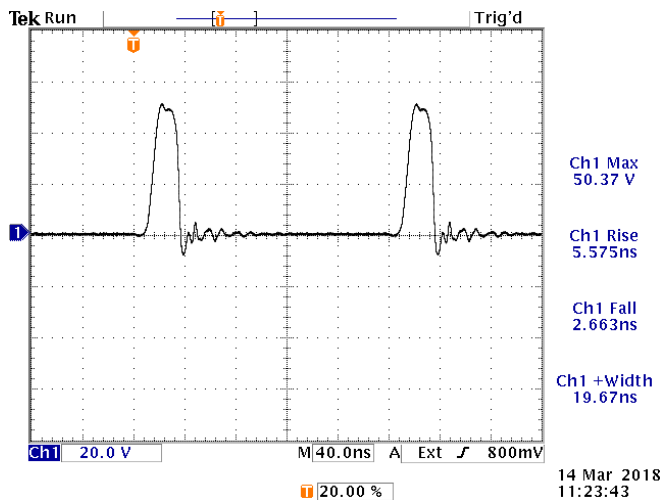
TEL: 888-670-8729 (USA & Canada) or +1-613-686-6675 (Intl) FAX: 800-561-1970 (USA & Canada) or +1-613-686-6679 (Intl)

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

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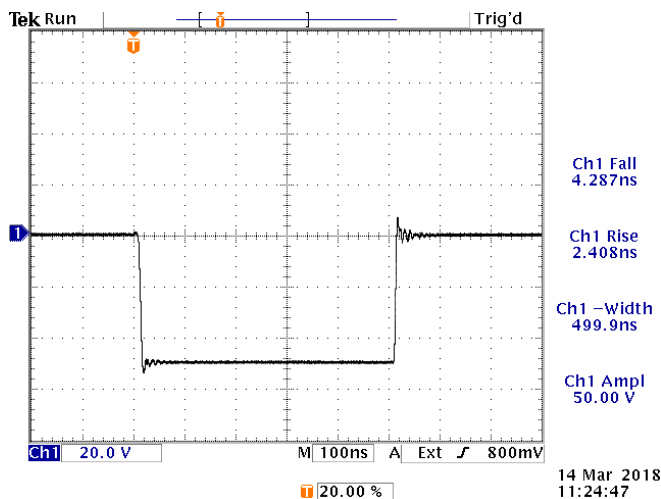
PERFORMANCE CHECKSHEET

Model: AV-1015-B
Type: General Purpose ±50V Pulse Generator
S.N.: 13700
Date: March 14, 2018

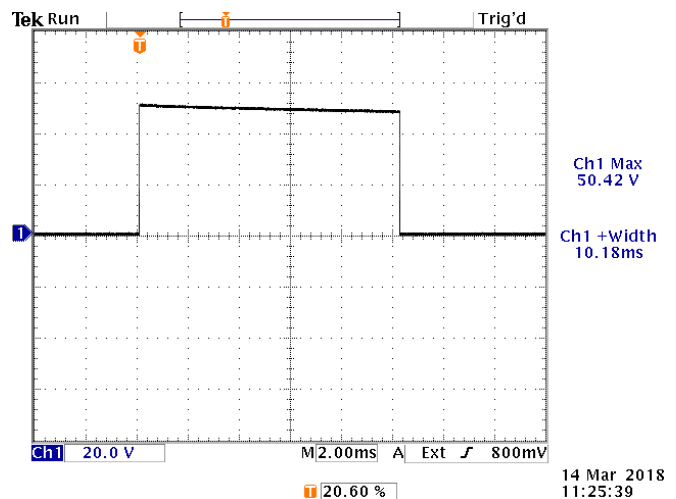


5 MHz, 20 ns, +50V, into 50Ω. 20V/div, 40 ns/div.

- a) Output Signal Amplitude: up to ±50V
b) Pulse Width (FWHM): 20 ns - 10 ms, 25% maximum duty cycle
c) Rise Time (20%-80%): < 10 ns
d) Fall Time (80%-20%): < 10 ns
e) PRF: 10 Hz - 10 MHz
f) Jitter, Stability: OK
g) Prime Power: 100-240V AC, 50-60 Hz.



100 kHz, 500 ns, -50V, into 50Ω. 20V/div, 100 ns/div.



10 Hz, 10 ms, +50V, into 50Ω. 20V/div, 2 ms/div.

Reference levels: 20%, 80%.