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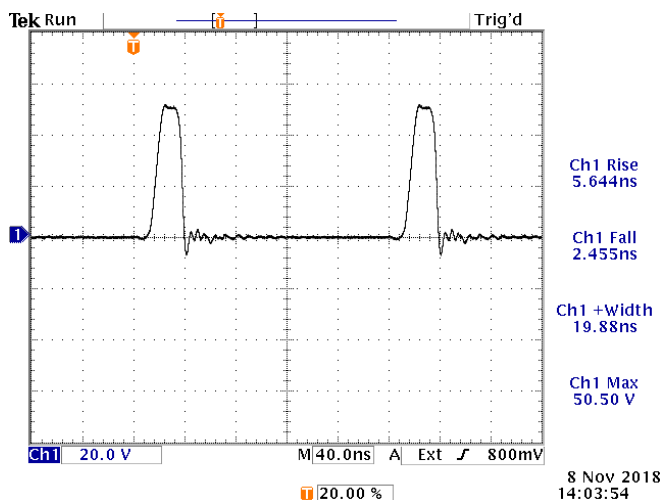
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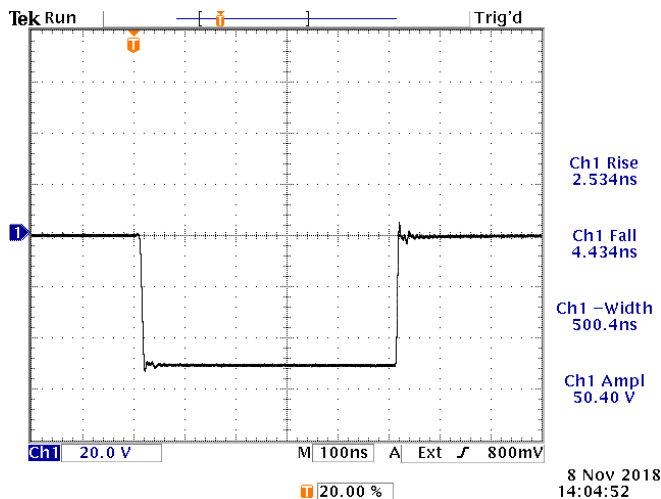
PERFORMANCE CHECKSHEET

Model: AV-1015-B-ID1-CC1
Type: General Purpose $\pm 50V$ Pulse Generator
S.N.: 13801
Date: November 8, 2018

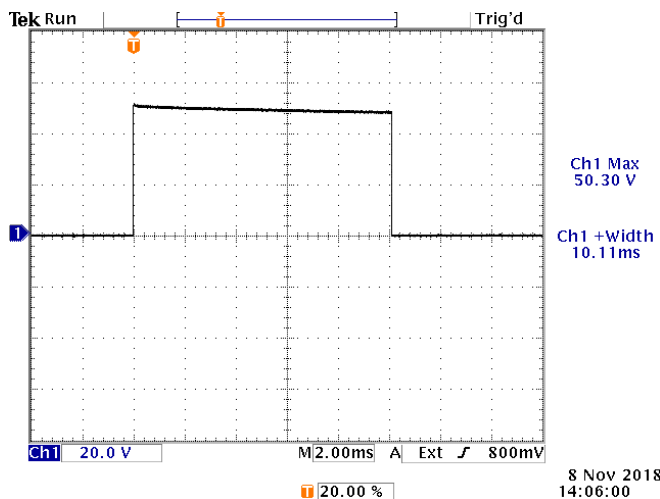


5 MHz, 20 ns, +50V, into 50Ω.
20V/div, 40 ns/div.

- a) Output Signal Amplitude: up to $\pm 50V$
- 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%.