



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

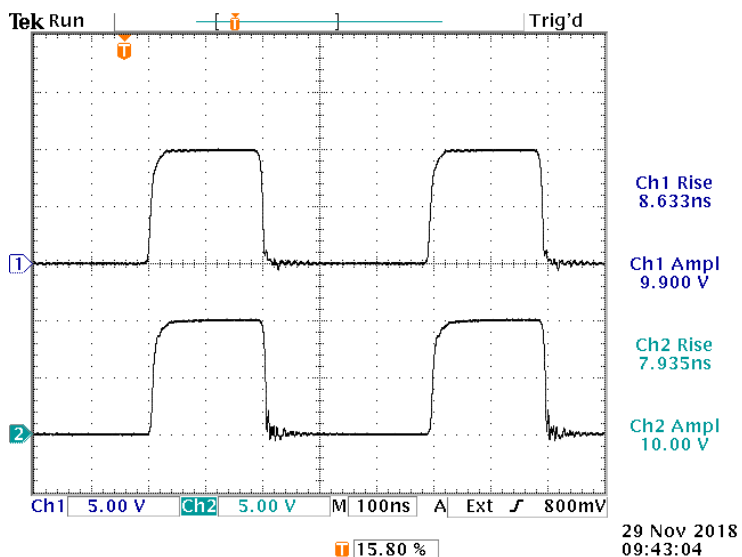
TEL: 888-670-8729 (USA & Canada) or +1-613-686-6675 (Intl)
FAX: 800-561-1970 (USA & Canada) or +1-613-686-6679 (Intl)

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

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

PERFORMANCE CHECKSHEET

Model: AV-141J-CC1
Type: High-Speed Linear Amplifier
S.N.: 13823
Date: November 29, 2018



- a) Output Signal Amplitude:
0 to ±10V, to 50 Ohms
- b) Gain: +1, fixed
- c) Rise Time (20%-80%): < 10 ns
- d) Fall Time (20%-80%): < 10 ns
- e) Bandwidth: 50 MHz
- f) Jitter, Stability: OK
- g) Prime Power: +/- 24V, 200 mA

Top: IN, +10V pulse.
Bottom: OUT into 50Ω, 5 V/div, 100 ns/div

References levels: 20%, 80%.