



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

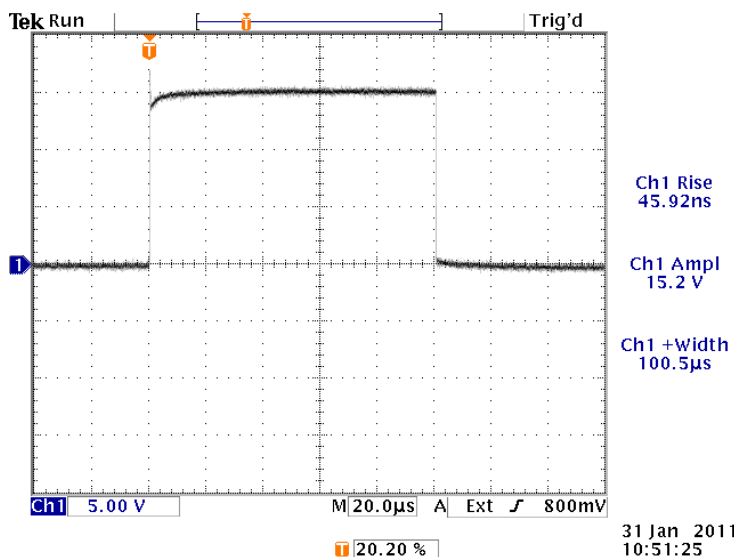
TEL: 888-670-8729 (USA & Canada) or +1-613-686-6675 (Intl) FAX: 800-561-1970 (USA & Canada) or +1-613-686-6679 (Intl)

BOX 5120, LCD MERIVALE OTTAWA, ONTARIO CANADA K2C 3H4

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PERFORMANCE CHECKSHEET

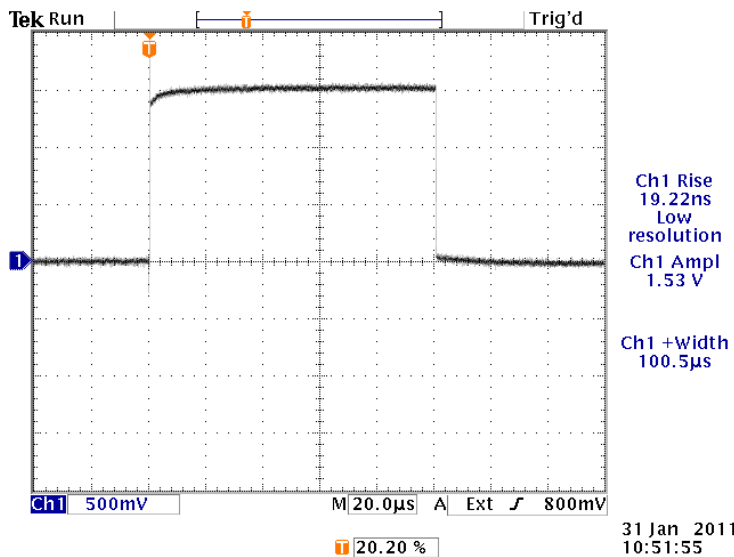
Model: AV-106C-B-M-R5-P
Type: Pulsed Constant Current Generator or Laser Diode Driver
S.N.: 10758 (repair)
Date: January 31, 2011



15 Amps out, into 1.046 Ohms. 5 V/div, 20 us/div.

31 Jan 2011 10:51:25

- a) Output Signal Amplitude: 0 to 15A, with 20V compliance.
b) Pulse Width: 1 us - 1 ms, 1% duty cycle
c) Rise Time: < 50 ns
d) Fall Time: < 50 ns
e) PRF: 1 Hz - 1 kHz
f) Jitter, Stability: OK
g) Prime Power: 120 / 240V AC, 50-60 Hz.



1.5 Amps out, into 1.046 Ohms. 500 mV/div, 20 us/div.

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References levels: 20%, 80%.