



□ P.O. BOX 265
OGDENSBURG, NY
U.S.A. 13669-0265
TEL: (315) 472-5270
FAX: (613) 226-2802

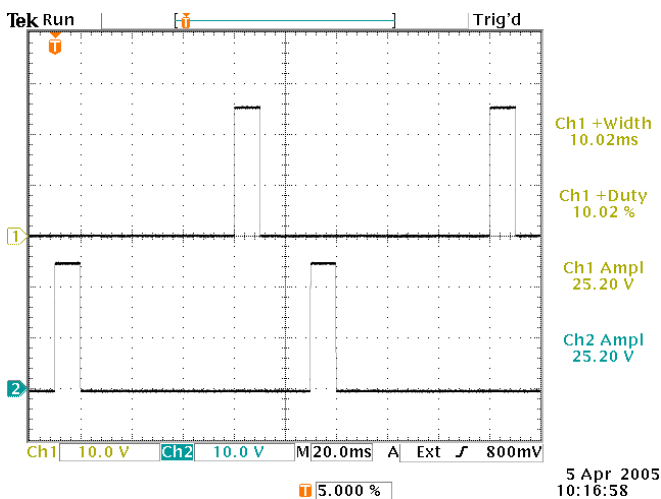
TEL: 1-800-265-6681
FAX: 1-800-561-1970

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

☒ BOX 5120, LCD MERIVALE
OTTAWA, ONTARIO
CANADA K2C 3H4
TEL: (613) 226-5772
FAX: (613) 226-2802

PERFORMANCE CHECKSHEET

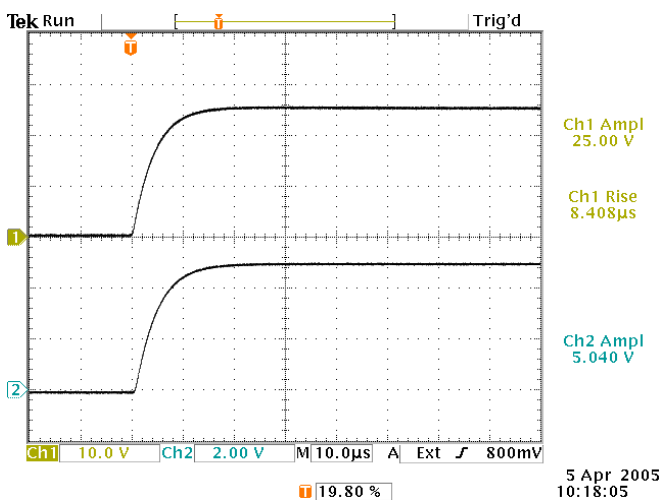
Model: AV-156E-B
S.N.: 10724 (upgrade)
Date: April 5, 2005



- a) Output Signal Amplitude: 0-5A
- b) Pulse Width: 1 - 100 ms
- c) Rise Time: < 10 us
- d) Fall Time: < 10 us
- e) PRF: 1 - 100 Hz

Top: OUT1, 5A into 5.015 Ω, 10 ms PW, 70 ms delay
Bottom: OUT2, 5A into 5.015 Ω, 10 ms PW
Both: 10 V/div, 20 ms/div, PRF = 10 Hz.

f) Jitter, Stability: OK



- g) Prime Power: 100-240V, 50-60 Hz
- h) Inter-channel delay: 0 - 1000 ms

Top: OUT2, 5A into 5.015 Ω, 10 ms PW, 10 V/div.
Bottom: M2 into 10 kΩ load, 2V/div.
Both: PRF = 10 Hz, 10 us/div.

References levels: 10%, 90%.