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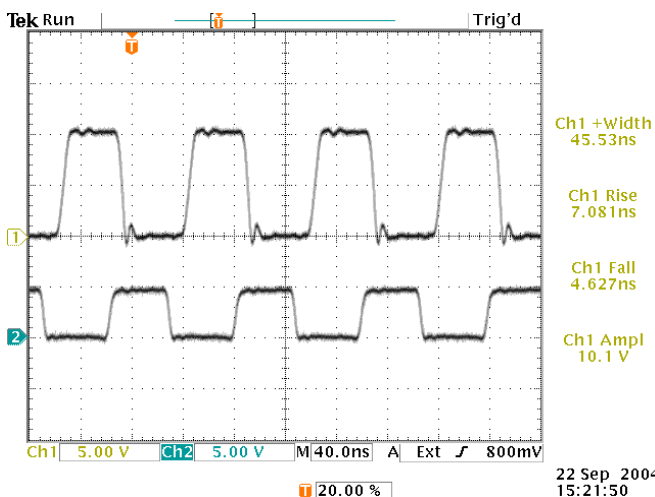
TEL: 1-800-265-6681  
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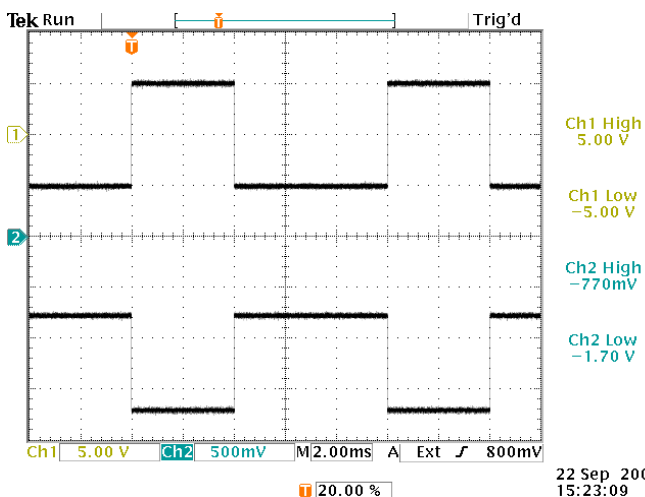
PERFORMANCE CHECKSHEET

Model: AV-1020-C-R5-LANB  
S.N.: 11025  
Date: September 22, 2004



Top: OUT, +10V amplitude, 0V offset, to 50 Ohms  
Bottom: TTL-inverted out, to 50 Ohms  
Both: Near maximum PRF & minimum PW. 5V/div, 40 ns/div

- a) Output Signal Amplitude: 0 to  $\pm 10V$
- b) Pulse Width: 50 ns - 500 ms
- c) Rise Time: < 10 ns
- d) Fall Time: < 10 ns
- e) PRF: 1Hz - 10 MHz



Top: OUT, +10V amplitude, -5V offset, into 50 Ohms. 5 V/div.  
Bottom: ECL-inverted out, to 50 Ohms. 0.5 V/div.  
Both: 2 ms/div

- f) Jitter, Stability: OK
- g) Prime Power: 120/240V AC, 50-60 Hz.

Reference levels: 10%, 90%