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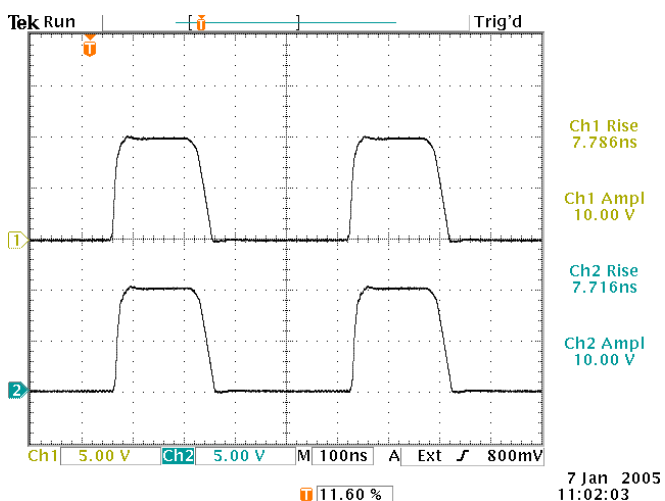
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PERFORMANCE CHECKSHEET

Model: AV-141J
S.N.: 11093
Date: January 7, 2005



a) Output Signal Amplitude:
0 to $\pm 10V$, to 50 Ohms

b) Gain: +1, fixed

c) Rise Time (20%-80%): < 10 ns

d) Fall Time (20%-80%): < 10 ns

Top: IN, +10V pulse with fast rising edge and slower falling edge.

Bottom: OUT into 50 Ω , 5 V/div, 100 ns/div

References levels: 20%, 80%.

e) Bandwidth: 50 MHz

f) Jitter, Stability: OK

g) Prime Power: +/- 24V, 200 mA