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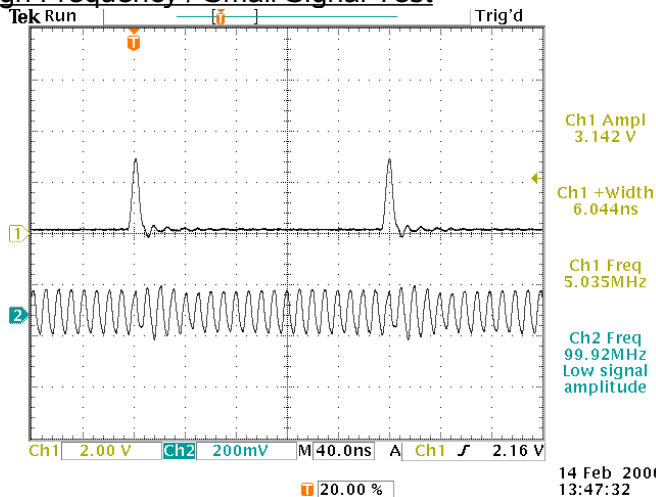
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BOX 5120, LCD MERIVALE OTTAWA, ONTARIO CANADA K2C 3H4 TEL: (613) 226-5772 FAX: (613) 686-6679

PERFORMANCE CHECKSHEET

Model: AVX-FD2-PS-IP-XN S.N.: 11420 Date: February 14, 2006

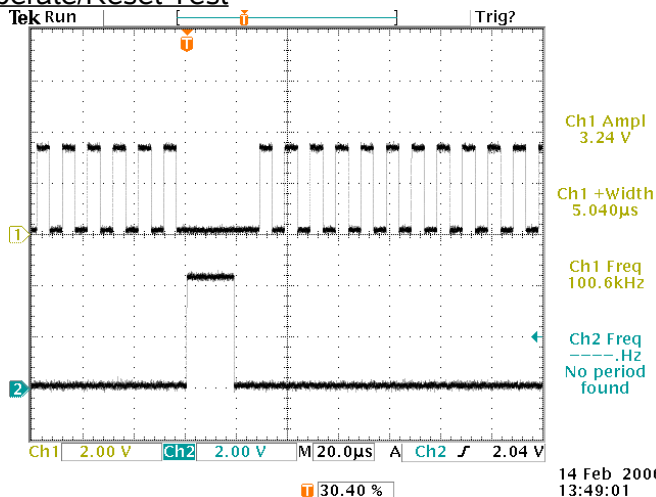
High Frequency / Small Signal Test



- a) Output Signal Amplitude: TTL, RL ≥ 50Ω b) Pulse Width: 5 ns - 5 us c) Division Factor: 0 to 65535 d) PRF: 0 - 100 MHz e) Jitter, Stability: OK f) Prime Power: 100-240V AC, 50-60 Hz.

Top: OUT, ÷ 10, 50Ω load. 2 V/div. Bottom: 100 MHz sine wave in. 200 mV/div. Both: IP 50Ω mode, 40 ns/div.

Operate/Reset Test



Top: OUT, ÷ 1000, fIN = 100 MHz, 2 V/div. Bottom: RESET input. 2V/div. Both: TTL 50Ω mode, 20 us/div.