

Common mode Rejection Throug Center Tap of Magnetics

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Cisco Systems

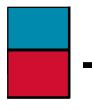


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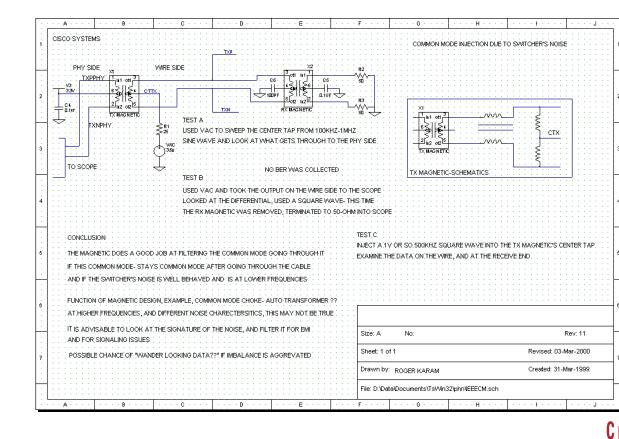
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Test Schematic



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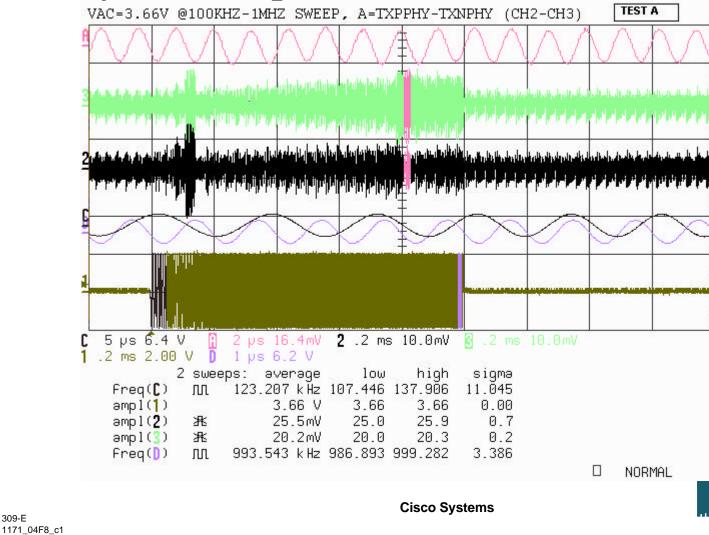




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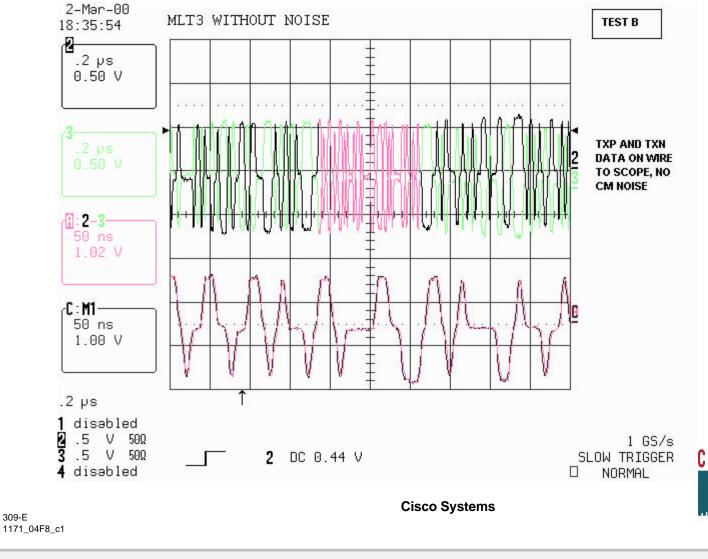
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Differential Voltage at the Transmitter Due to Center **Tap Noise Voltage**



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Signal on the Wire w/o Noise

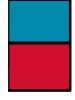


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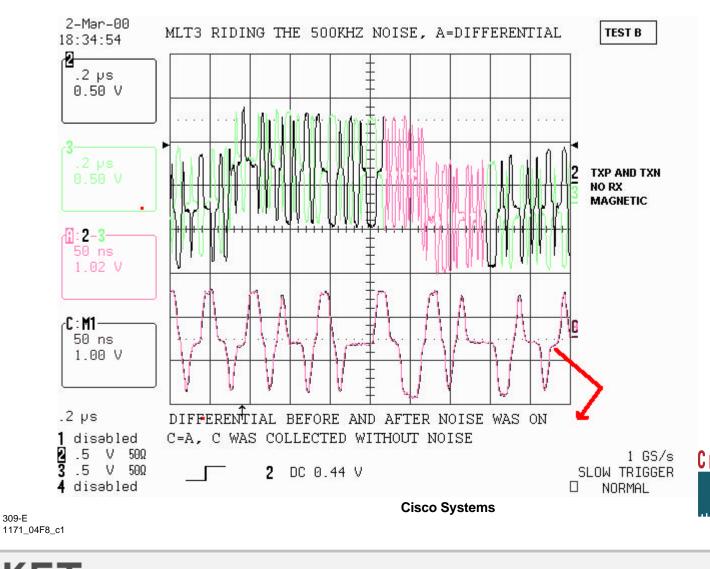
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Signal on the Wire With Nois



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