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Signals and Systems using MATLAB: Chaparro Ph.D ...

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Signals and Systems

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Signals transmit data between two blocks in a simulation. The data could be the calculated output of a block, or simply a message. The value of signals are calculated at all points during the simulation time.

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Computer Explorations in Signals and Systems Using MATLAB

Chaparro — Signals and Systems using MATLAB 0.19 0.16 (a) According to Kirchoff's current law is(t) = iR(t) + iL(t) = vL(t) R + iL(t) but vL(t) = LdiL(t)=dtso that the ordinary differential equation relating the input is(t) to the output current in the inductor iL(t) is diL(t) dt + iL(t) = is(t) after replacing L= 1 and R= 1.

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