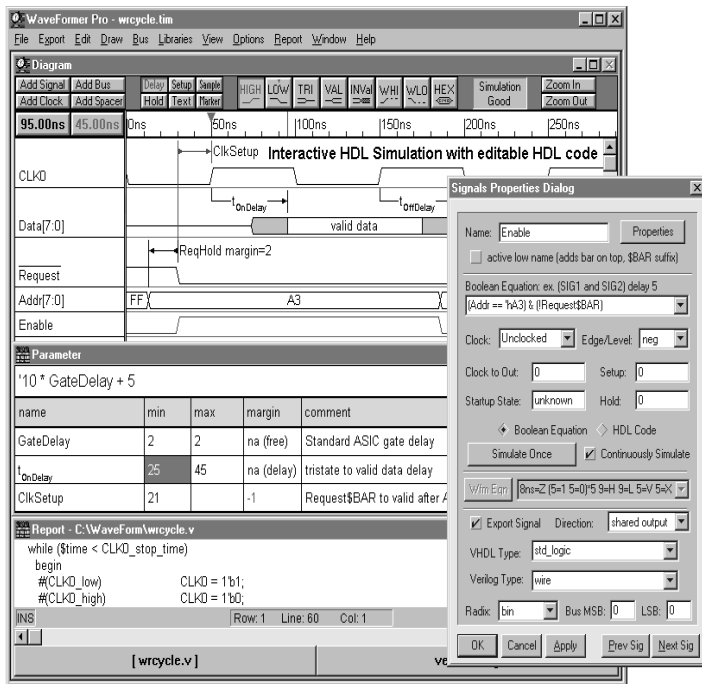


WaveFormer Pro & MINC

SynaptiCAD's WaveFormer Pro is a graphical timing diagram editor with the ability to generate stimulus vectors for MINC's VHDL EASY simulator. WaveFormer Pro lets you specify and analyze timing diagrams early in the design cycle, then take that same work and use it as stimulus for circuit simulation. With WaveFormer, users create timing diagrams by drawing signals, clocks, busses, and simulating Boolean and registered logic signals. Graphical timing parameters like delays, setups, and holds actively move and monitor signal transitions.

Analyze Timing before creating a Schematic or HDL Model
Generate Stimulus Vectors
Annotate and Document Simulation Waveforms

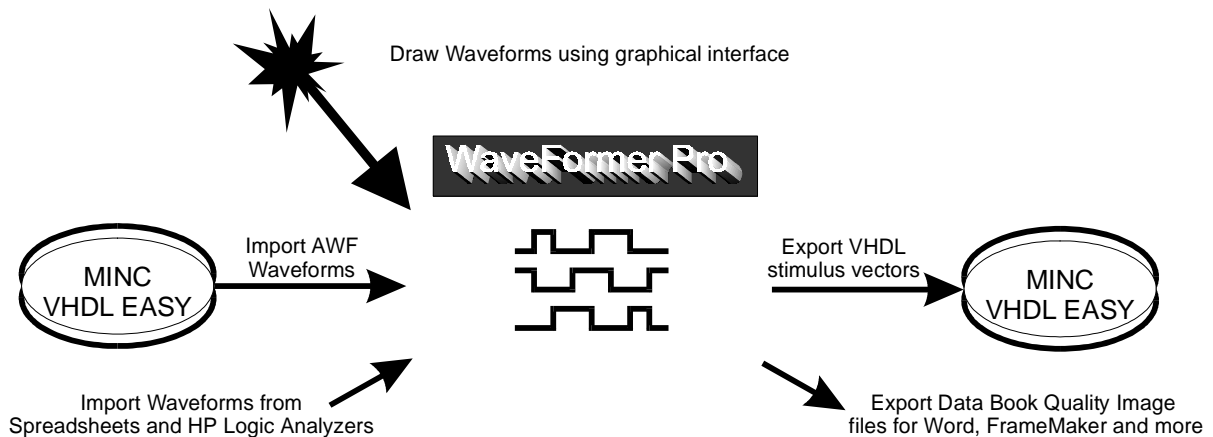


Import & Export Waveforms

WaveFormer Pro supports waveform input from a variety of sources including: drawing waveforms graphically in the timing diagram editor, numerical input from a spreadsheet, waveforms captured by HP's logic analyzers, and simulator output generated by MINC's VHDL EASY simulator. All waveforms can be exported as stimulus vectors.

Advanced VHDL Support

SynaptiCAD provides 2 levels of VHDL test bench generation. WaveFormer Pro produces single timing diagram stimulus generation, which is perfect for testing small designs and models. And WaveFormer's big brother, TestBench Pro generates multi-diagram, self-testing, reactive test benches. TestBench Pro is perfect for building bus-functional models of microprocessor and bus interfaces.



For more information about WaveFormer Pro and TestBench Pro contact SynaptiCAD at (800)804-7073, www.syncad.com, or sales@syncad.com