Simulation Flow - lab01

```
  # Loading work.lab01_vlg_vec_tst
  # Loading work.lab01
  # Loading cycloneiv_ver.cycloneiv_io_obuf
  # Loading cycloneiv_ver.cycloneiv_io_ibuf
  # Loading cycloneiv_ver.cycloneiv_lcell_comb
  # Loading work.lab01_vlg_sample_tst
  # Loading work.lab01_vlg_check_tst
  # Simulation passed !
  # ** Note: $finish    : lab01.vt(150)
  #    Time: 1 us  Iteration: 0  Instance: /lab01_vlg_vec_tst/th_ont
**********************************************************
Running quartus vcd_to_vwf
>> quartus_sim --tcl_eval convert_vector -format vwi
ation/qsim/lab01.msim.vcd}
PID = 16084
Vector file lab01.msim.vwf is saved in text format.
it into Compressed Vector Waveform File format in or
le size
Vector conversion from lab01.msim.vcd to lab01.msim.
```

Converting ModelSim output .vcd to .vwf

1. Verificar a inexistência de erros

_quartus/Lab01/lab01 - lab01 - [Waveform.vwf]

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Interval: 415.11 ns Start: End:

0 ns | 480,0 ns | 560,0 ns | 640,0 ns | 720,0 ns | 800,0 ns | 880,0 ns | 960,0 ns

2. Janela com os resultados da simulação

Simulation Waveform Editor - [lab01.sim.vwf (Read-Only)]

File Edit View Simulation Help

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Master Time Bar: 0 ps Pointer: 59.88 ns Interval: 59.88 ns Start: End:

Name	Value at 0 ps
a	B 0
b	B 0
s	B 0

0 ps | 80.0 ns | 160.0 ns | 240.0 ns | 320.0 ns | 400.0 ns | 480.0 ns | 560.0 ns

0% 00:00:00

100% 00:00:01