

Carry Skip Adder Simulation Waveform

Carry Skip Adder 8bit.v Carry Skip Adder 32bit.v tb_carryskipadder_32bit.v Untitled 1

Scope Sources Objects Protocol Instances

30.000 ns

Name	Value
> a[31:0]	000000ff
> b[31:0]	11111111
cin	0
> sum[31:0]	11112200
cout	0

0.000 ns 5.000 ns 10.000 ns 15.000 ns 20.000 ns 25.000 ns

99999999 000000ff

0000a444 11111111

99aa3ddd aaaaaaaa 11112200

Time	a	b	cin	sum	cout
0ns	999999999	0000a444	0	99aa3ddd	0
10ns	999999999	11111111	0	aaaaaaaa	0
20ns	000000ff	11111111	0	11112200	0
\$finish called at time : 30 ns : File "C:/xilinx2/tb_c					
.

