/CORDIC_FSM_tb/clk																							
/CORDIC_FSM_tb/cordic_fsm/state_reg 4'd0 4'd1		4'd2	4'd3	4'd4	4'd5	4'd6	4'd7	4'd8				4'd9	(4'd1	0 4	4'd11					4'd0	4'd1		
/CORDIC_FSM_tb/cordic_fsm/state_next 4'd1	4'd2	4'd3	4'd4	4'd5	4'd6	4'd7	4'd8			+ +		4'd9 4'd6	4'd10 4'd1	1					4'd0	(4'd1			
/CORDIC_FSM_tb/reset								-															
/CORDIC_FSM_tb/beg_FSM_CORDIC								-															
/CORDIC_FSM_tb/ACK_FSM_CORDIC								-														+	
/CORDIC_FSM_tb/operation																							
/CORDIC_FSM_tb/shift_region_flag 2'd0																							
/CORDIC_FSM_tb/cont_var 2'd0																							
/CORDIC_FSM_tb/ready_add_subt																							
/CORDIC_FSM_tb/max_tick_iter																							
/CORDIC_FSM_tb/min_tick_iter																							
/CORDIC_FSM_tb/max_tick_var																							
/CORDIC_FSM_tb/min_tick_var																							
/CORDIC_FSM_tb/ready_CORDIC																				1			
/CORDIC_FSM_tb/beg_add_subt																							
/CORDIC_FSM_tb/ack_add_subt																							
/CORDIC_FSM_tb/sel_mux_1																							
/CORDIC_FSM_tb/sel_mux_3																							
/CORDIC_FSM_tb/sel_mux_2 2'd2						2'd0	2'd2								-								
/CORDIC_FSM_tb/mode																							
/CORDIC_FSM_tb/enab_cont_iter																							
/CORDIC_FSM_tb/load_cont_iter						+ +	+ +	+ -							+							+ +	
/CORDIC_FSM_tb/enab_cont_var																							
/CORDIC_FSM_tb/load_cont_var [+ +									-								
/CORDIC_FSM_tb/enab_RB1						+ +	+ -								+								
/CORDIC_FSM_tb/enab_RB2						+ +									-								
/CORDIC_FSM_tb/enab_d_ff_Xn							+ -								+								
/CORDIC_FSM_tb/enab_d_ff_Yn						+ +									+	+ +							
/CORDIC_FSM_tb/enab_d_ff_Zn															-								
/CORDIC_FSM_tb/enab_dff5						+ +									-								
/CORDIC_FSM_tb/enab_d_ff_out	+ + -						+ +								-		+ +			+ +	+ +		
/CORDIC_FSM_tb/enab_dff_shifted_x	+ + -						+ +								-	+ +	+ +			+ +	+ +	+ +	
/CORDIC_FSM_tb/enab_dff_shifted_y						<u> </u>		+ -							+			+ +			+ +		
/CORDIC_FSM_tb/enab_dff_LUT						<u> </u>	+ +	+ -		+ + +		+ +	+ +	+ +	+	+ +		+ +		+ +	+ +		
/CORDIC_FSM_tb/enab_dff_sign [
1111, 1111, 1111, 1111, 1111, 1111, 1111, 1111, 1111, 1111, 1111, 1111, 1111, 1111, 1111, 1111, 1111, 1111, 11	 	140		160) ns	liiiii	180 ns	miliii	200 ns	inndmi	220 ns	innlun	240 ns	imuli	26	0 ns	28	 	30	00 ns	320	 	3