Heriberto Carrera Alvarez (A11282337) Carlos Sandoval Cruz (A11307853)

adder_fp_final.sv

Utilization		Post-Synthesis Post-Implementation		
Graph Table				aph Table
	Resource	Utilization	Available	Utilization
	LUT	601	53200	1.13
	FF	149	106400	0.14
	IO	101	200	50.50
	BUFG	1	32	3.13

multiplier_fp_final.sv

Ut	ilization	Post-Synthes	sis Post-In	plementation
	Graph Table			aph Table
	Resource	Utilization	Available	Utilization
	LUT	203	53200	0.38
	FF	144	106400	0.14
	DSP	2	220	0.91
	Ю	100	200	50.00
	BUFG	1	32	3.13

SSE_final.sv

Ut	ilization	Post-Synthesis Post-Implementation		
	Graph Table			aph Table
	Resource	Utilization	Available	Utilization
	LUT	1231	53200	2.31
	FF	587	106400	0.55
	DSP	2	220	0.91
	IO	101	200	50.50
	BUFG	1	32	3.13

FIR.sv

Uti	ilization	Post-Synthesis Post-Implementation			
		Graph Table			
	Resource	Utilization	Available	Utilization	
	LUT	17994	53200	33.82	
	FF	14152	106400	13.30	
	BRAM	1	140	0.71	
	DSP	4	220	1.82	
	Ю	69	200	34.50	
	BUFG	2	32	6.25	

FIR_SSE.sv

		Gr	aph Table
Resource	Utilization	Available	Utilization
LUT	22920	53200	43.08
FF	14600	106400	13.72
BRAM	1	140	0.71
DSP	6	220	2.73
Ю	133	200	66.50
BUFG	2	32	6.25